

# TORCHES AND SPARE PARTS CATALOGUE 2017 2018







# trafimet distribution

YOUR WELDING PARTNER



carico  
load



1c



1s



scarico  
unload





**IT** Da oltre 40 anni Trafimet Group scrive la storia nel mercato della saldatura. Conosciuta in tutto al mondo per la grande affidabilità della sua vasta gamma di prodotti, l'azienda è anche e soprattutto qualità, innovazione, attenzione al servizio e alle persone.

Cuore pulsante di tutta l'attività produttiva, di ricerca e di sviluppo, la sede italiana gestisce, coordina e controlla i propri mercati attraverso una rete di filiali e partner selezionati in tutto il mondo. La penetrazione e il presidio strategico in mercati, anche particolarmente delicati, sono assicurati da questo network sviluppato su scala mondiale.

#### Business Units

Trafimet Distribution rappresenta il business dedicato al mercato distributivo.

Il core business del marchio, Trafimet OEM, si rivolge ai costruttori di macchine per la saldatura ed il taglio plasma, offrendo un prodotto capace di combinare qualità ed affidabilità a esigenze estetiche, pratiche e funzionali.

Trafimet PRO, si presenta come la risposta alla richiesta di soluzioni di alta gamma.

**DE** Trafimet Group ist seit über 40 Jahren in der Schweißbranche tätig und ist seit seiner Gründung weltweit für die Zuverlässigkeit seiner Produkte bekannt.

Im Herzen aller produktiven Tätigkeiten, Forschung und Entwicklung, verwaltet, koordiniert und steuert die italienische Zentrale den Markt über ein Netzwerk von Tochtergesellschaften und ausgewählten Partnern weltweit. Durch dieses weltweite Netzwerk werden die strategischen Märkte ausgebaut.

#### Business Units

Der Geschäftsbereich Trafimet Distribution ist für den Schweißfachhandel zuständig.

Das Kerngeschäft der Marke, Trafimet OEM, richtet sich an Hersteller von Schweiß- und Plasma-Schneidegeräten und bietet ein Produkt, das Qualität und Zuverlässigkeit mit den ästhetischen, praktischen und funktionalen Bedürfnissen kombiniert.

Trafimet PRO der sich auf die Anforderungen der hoch technologischen Lösungen konzentriert.

**EN** Trafimet Group has been in the welding market for over 40 years, in this time it has been known throughout the world for the reliability of its products. The company is focused on quality, innovation, service and staff development.

At the heart of all productive activities, research and development, the Italian head office manages, coordinates and controls its markets through a network of subsidiaries and selected partners worldwide. The penetration and coverage in strategic markets which are particularly sensitive, are provided by this network developed at a global level.

#### Business Units

Trafimet Distribution is dedicated to the distribution market.

The core business of the brand, Trafimet OEM, is intended for manufacturers of machines for welding and plasma cutting, offering a product that combines quality and reliability with aesthetic, practical and functional demands.

Trafimet PRO is dedicated to the demands of the high end solutions.

**FR** Grâce à une histoire longue plus de 40 ans Trafimet Group est Devenue un acteur incontournable dans le domaine de la soudure. Elle est connue dans le monde entier pour la grande fiabilité de sa large gamme de produits, ainsi que pour la qualité, l'innovation et l'attention pour le service et les personnes.

Le siège italien est le cœur de l'activité de production et de recherche et développement. La société gère et contrôle tous ses marchés à travers un réseau de filiales et de partner sélectionnés partout dans le monde. La pénétration et la présence stratégique, (même dans des marchés particulièrement délicates), sont assurées grâce à ce réseau développé à l'échelle mondiale.

#### Business Units

Trafimet Distribution est organisé pour satisfaire le marché de la distribution.

La section Trafimet OEM a pour mission la fourniture et le service vers les producteurs de machine à souder et de plasma de coupage.

Trafimet PRO a été récemment constitué pour satisfaire les marchés les plus exigeants en termes de qualité.



24 **Serie ZETA®**

**IT** La torcia Serie ZETA® per taglio plasma è il risultato di uno studio dettagliato effettuato alla luce dell'esperienza che Trafimet ha accumulato in anni di sviluppo in questa tecnologia. Sono disponibili 5 differenti kit di consumabili che permettono di adeguare la torcia alla specifica necessità di taglio.

**DE** Der ZETA® Series Brenner für das Plasmaschneiden ist der Höhepunkt aus jahrelanger Erfahrung und einer detaillierten Studie der aktuellen Marktanforderungen. Ein einziger Brenner mit 5 verschieden möglichen Verschleißteile- Kits garantiert ein breites Spektrum an Schneidleistung für die verschiedenen Anwendungen.

**EN** The ZETA® Series torch for plasma cutting is the culmination of years of experience and a detailed study of the current market requirements. One single torch with 5 different consumables kits guarantees a wide range of cutting performances on applications.

**FR** La torche plasma Série ZETA® est la résultante d'une étude effectuée grâce à l'expérience cumulée par Trafimet depuis plusieurs années dans le développement de cette technologie. 5 kit de démarrages permettent d'équiper la torche selon le besoin d'utilisation.

**SERIE ZETA® NO HF** 



<b>X 100%</b>	30A 45A 65A 85A 105A
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**SERIE ZETA® HF**



<b>X 100%</b>	30A 45A 65A 85A 105A
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**SERIE ZETA® AUTO NO HF** 



<b>X 100%</b>	30A 45A 65A 85A 105A
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**SERIE ZETA® AUTO HF** 



<b>X 100%</b>	30A 45A 65A 85A 105A
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**BLISTER CONSUMABLES**



**BAG CONSUMABLES**



**MASTER KIT**



34 **ERGOCUT S**

**IT** Impugnatura ergocut, no HF, con pulsante di sicurezza e disponibile nel range di 20A e 120A al 60%. Consumabili marchiati Trafimet.

**DE** ERGOCUT Griff, keine HF, mit Sicherheitsverriegelung, verfügbar für den Leistungsbereich von 20A bis 120A bei 60% ED, Trafimet kenngzeichnete Verschleißteile.

**EN** Ergocut handle, no HF, with safety trigger and available on a range between 20A and 120A at 60%. Trafimet branded consumables.

**FR** Ergocut, démarrage sans HF, avec gâchette sécurité, disponible entre 20A et 120A à 60%, refroidissement air. Consommables originaux Trafimet

**ERGOCUT S 25K** 



<b>X 35%</b>	20A
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**ERGOCUT S 35K** 



<b>X 35%</b>	32A
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**ERGOCUT S 25** 



<b>X 60%</b>	25A
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**ERGOCUT S 45** 



<b>X 60%</b>	40A
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**ERGOCUT S 65** 



<b>X 60%</b>	60A
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**ERGOCUT S 65 DRAG** 



<b>X 60%</b>	60A
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**ERGOCUT S 75** 



<b>X 60%</b>	70A
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**ERGOCUT S 105** 



<b>X 60%</b>	100A
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**ERGOCUT S 125** 



<b>X 60%</b>	120A
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**ERGOCUT S 125 DRAG** 



<b>X 60%</b>	120A
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## 54 ERGOCUT A

**IT** Impugnatura ergocut, con HF, pulsante di sicurezza e disponibile nel range di 50A e 150A al 60%. Disponibile anche la versione raffreddata ad acqua a 200A al 100%. Consumabili Trafimet.

**DE** ERGOCUT Griff, mit HF und Sicherheitsverriegelung, verfügbar für den Leistungsbereich von 50A bis 150A bei 60% ED, auch als wassergekühlte Version mit 200A bei 100% ED erhältlich. Trafimet Verschleißteile.

**EN** Ergocut handle, with HF, safety trigger and available on a range between 50A and 150A at 60%. Also available a water cooled version with 200A at 100%. Trafimet consumables.

**FR** Ergocut, démarrage avec HF, avec gâchette sécurité, disponible entre 50A et 150A à 60%, refroidissement air; un modèle 200A 100% refroidissement à eau. Consommables originaux Trafimet

**ERGOCUT A 51**



<b>X 60%</b>	50A
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**ERGOCUT A 81**



<b>X 60%</b>	80A
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**ERGOCUT A 101**



<b>X 60%</b>	100A
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**ERGOCUT A 141**



<b>X 60%</b>	140A
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**ERGOCUT A 151**



<b>X 60%</b>	150A
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**ERGOCUT AW 201**



<b>X 100%</b>	200A
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## 66 ERGOCUT CB

**IT** Impugnatura ergocut, con HF e pulsante di sicurezza, disponibile nel range di 50A e 150A al 60%. Consumabili intercambiabili con torce Cebora®.

**DE** ERGOCUT Griff, mit HF und Sicherheitsverriegelung, verfügbar für den Leistungsbereich von 50A bis 150A bei 60% ED, Verschleißteile voll kompatibel mit Cebora® Brennern.

**EN** Ergocut handle with HF and safety trigger, available on a range between 50A and 150A at 60%. Consumables fully interchangeable with Cebora® torches.

**FR** Ergocut, démarrage avec HF, avec gâchette sécurité, disponible entre 50A et 150A à 60%, refroidissement air. Consommables interchangeables avec les consommable Cebora®

**ERGOCUT CB 50**



<b>X 60%</b>	50A
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**ERGOCUT CB 70**



<b>X 60%</b>	70A
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**ERGOCUT CB 100**



<b>X 60%</b>	100A
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**ERGOCUT CB 150**



<b>X 60%</b>	150A
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74 **PLASMA CB**

**IT** Corpo torcia stile Cebora® con impugnatura rossa o nera, con HF, disponibile nel range di 50A e 150A al 60%. Consumabili intercambiabili con torce Cebora®.

**DE** Brennerkörper im Cebora® Style mit rotem oder schwarzem Griff, verfügbar für den Leistungsbereich von 50A bis 150A bei 60% ED, Verschleißteile voll kompatibel mit Cebora® Brennern.

**EN** Cebora® style torch head with red or black handle, with HF, available on a range between 50A and 150A at 60%. Consumables fully interchangeable with Cebora® torches.

**FR** Torche type Cebora®, avec poigné rouge ou noire, démarrage avec HF, disponible entre 50A et 150A à 60%, refroidissement air. Consommables interchangeables avec les consommable Cebora®

PLASMA CB 50



X 60% 50A

PLASMA CB 70



X 60% 70A

PLASMA CB 100



X 60% 100A

PLASMA CB 100 R.I.



X 60% 100A

PLASMA CB 100 R.I.



X 60% 100A

PLASMA CB 150



X 60% 150A

PLASMA CB 150 R.I.



X 60% 150A

PLASMA CB 150 R.I.



X 60% 150A

90 **AUTOCUT S**

AUTOCUT S 45P



X 60% 40A

AUTOCUT S 65P



X 60% 60A

AUTOCUT S 75P



X 60% 70A

AUTOCUT S 105P



X 60% 100A

AUTOCUT S 125P



X 60% 120A

100 **AUTOCUT A**

AUTOCUT A 81P



X 60% 80A

AUTOCUT A 101P



X 60% 100A

AUTOCUT A 141P



X 60% 100A

AUTOCUT A 151P



X 60% 150A



100 **AUTOCUT A**

AUTOCUT AW 201P 



<b>X</b> 100%	200A
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110 **AUTOCUT CB**

AUTOCUT CB 50P 



<b>X</b> 60%	50A
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AUTOCUT CB 70P 



<b>X</b> 60%	70A
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AUTOCUT CB 100P 



<b>X</b> 60%	100A
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AUTOCUT CB 150P 



<b>X</b> 60%	150A
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118 **CONNECTIONS**

PIN CONNECTIONS



CENTRAL ADAPTORS



TRAFIMECTOR®



122 **SPARES**

FLOW METER



CIRCLE CUTTING



TORCH HEADS



125 **CONSUMABLES**

ELECTRODES



DIFFUSERS



TIPS



NOZZLES



STAND OFF GUIDES




134 TMAX


**IT** Rappresenta lo stile Trafimet in termini affidabilità, performance e qualità. Queste torce sono disponibili con raffreddamento ad aria e raffreddamento ad acqua. Questa torcia monta consumabili specifici Trafimet a lunga resistenza e durata.

**DE** Vertritt Trafimet Style und überzeugen durch Zuverlässigkeit, Qualität und Performance. Diese Schweißbrenner sind in der luftgekühlten Version und in wassergekühlter Ausführung. Verschleißteile sind mit dem Trafimet Logo gekennzeichnet.

**EN** Represents Trafimet style in terms of reliability, performance and quality. These torches are available on air cooled version and on water cooled version. This torch has customized Trafimet heavy duty and long life consumables Trafimet branded.

**FR** Qualité, performances, fiabilité dans le standard Trafimet. Disponibilité refroidissement aire et refroidissement eau. Pour applications lourdes, les consommables sont de longue durée et spécifiques Trafimet.

**TMAX 300HD** 





**X 60%** 300A CO2 - 250A Mix

**TMAX 400** 





**X 60%** 450A CO2 - 400A Mix

**TMAX 500** 





**X 60%** 550A CO2 - 500A Mix

**TMAX 3001HD** 





**X 100%** 350A CO2 - 300A Mix

**TMAX 4001** 



**X 100%** 450A CO2 - 400A Mix

**TMAX 5001** 



**X 100%** 550A CO2 - 500A Mix


146 TPLUS


**IT** Impugnatura e corpo torcia stile Trafimet, disponibili con raffreddamento ad aria nel range di 180A e 340A al 60% e raffreddamento ad acqua nel range di 300A e 500A al 100% con consumabili compatibili con le torce Ergoplus e i più comuni brand europei.

**DE** Griff und Brennerkörper im Trafimet Style, verfügbar für den Leistungsbereich zwischen 180A und 340A bei 60% in der luftgekühlten Version und von 300A bis 500A bei 100% in der wassergekühlter Ausführung. Verschleißteile kompatibel mit Ergoplus - Schweißbrennern und den meisten europäischen Herstellern.


**EN** Trafimet style handle and torch body, available on air cooled version between 180A and 340 at 60% and on water cooled version between 300A and 500A at 100% with consumables compatible with Ergoplus torches and the most common European brands.


**FR** Poigné et corps de torche ergonomique. Disponibilité de 180A à 340A à 60% refroidissement aire; de 300A à 500A à 100%, refroidissement eau.

**TPLUS 15** 



**X 60%** 180A CO2 - 150A Mix

**TPLUS 24** 




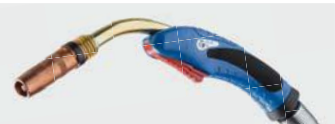
**X 60%** 250A CO2 - 220A Mix

**TPLUS 25** 




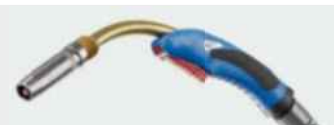
**X 60%** 230A CO2 - 220A Mix

**TPLUS 26** 





**X 60%** 290A CO2 - 260A Mix

**TPLUS 36** 





**X 60%** 340A CO2 - 320A Mix

**TPLUS 240** 





**X 100%** 300A CO2 - 270A Mix

**TPLUS 400** 



**X 100%** 400A CO2 - 350A Mix

**TPLUS 500** 



**X 100%** 500A CO2 - 450A Mix

164 TOPS - PLUS 14

TOPS 100GL



X 30% 100A CO2 - 100A MIX

TOPS 100V



X 30% 100A CO2 - 100A MIX

TOPS 140V



X 30% 140A CO2 - 140A MIX

PLUS 14



X 60% 160A CO2 - 140A Mix

170 ERGOPLUS

**IT** Rappresenta la gamma di torce Trafimet più ampia ed include le versioni manuali ed automatiche. È disponibile anche nella versione con controllo remoto, sistema Digit e nelle versioni con corpo torcia flessibile o in versioni speciali per applicazioni specifiche. I consumabili sono compatibili con i più comuni brand europei.

**DE** Die größte Schweißbrennersparte von Trafimet, welche Hand- und Automatik-Schweißbrenner beinhaltet. Auch verfügbar mit Fernregelung, Digitalanzeige, flexiblen Ausführungen und mit speziellen Brennerhälsen für spezielle Schweißaufgaben. Ersatzteile sind kompatibel mit den meisten europäischen Herstellern.

**EN** This is the widest Trafimet torch range and includes manual and automatic torches. Available also on Remote control, Digit, Flexible versions and with special torch heads for specific applications. Spare parts are compatible with the most common European brands.

**FR** Cette gamme est la plus étendue en MIG, comprennent torches manuelles; automatiques; corps des torches flexibles; commandes sur la poignée; corps de torches de longueurs et inclinaisons spéciales. Les consommables sont compatibles avec la plus part des marques Européennes.

ERGOPLUS 15



X 60% 180A CO2 - 150A Mix

ERGOPLUS 15FLEX



X 60% 180A CO2 - 150A Mix

ERGOPLUS 24



X 60% 250A CO2 - 220A Mix

ERGOPLUS 25



X 60% 230A CO2 - 220A Mix

ERGOPLUS 25FLEX



X 60% 230A CO2 - 220A Mix

ERGOPLUS 26



X 60% 290A CO2 - 260A Mix

ERGOPLUS 36



X 60% 340A CO2 - 320A Mix

ERGOPLUS 240



X 100% 300A CO2 - 270A Mix

ERGOPLUS 400



X 100% 400A CO2 - 350A Mix

ERGOPLUS 500



X 100% 500A CO2 - 450A Mix

ERGOPLUS 555



X 100% 550A CO2 - 500A Mix

PLUS 505



X 100% 550A CO2 - 500A Mix

PLUS 600



X 100% 600A CO2 - 550A Mix

PLUS 601



X 100% 600A CO2 - 550A Mix

## 202 ERGOLINE

**IT** Torcia Trafimet "entry level" con consumabili compatibili con i più comuni brand europei.

**DE** Preisgünstiges Einsteigermodell von Trafimet. Die Ersatzteile sind kompatibel mit den meisten europäischen Herstellern.

**EN** Trafimet entry level torch, with spare parts compatible with the most common European brands.

**FR** Gamme MIG de base. Les consommables sont compatibles avec la plus part des marques Européennes.

## ERGOLINE 15



**X 60%** 180A CO2 - 150A Mix

## ERGOLINE 25



**X 60%** 230A CO2 - 220A Mix

## ERGOLINE 36



**X 60%** 340A CO2 - 320A Mix

## ERGOLINE 500



**X 100%** 500A CO2 - 450A Mix

## 210 PANA - OT

**IT** Torcia "entry level" con impugnatura stile Trafimet, disponibile in un range compreso tra i 340A e 500A al 60% con consumabili compatibili con le torce tipo Panasonic® and OTC®.

**DE** Preisgünstiges Einsteigermodell mit Griff im Trafimet Style, verfügbar für den Leistungsbereich zwischen 340A und 500A bei 60% ED. Verschleissteile kompatibel mit Panasonic® und OTC® Schweißbrennern.

**EN** Entry level torch with Trafimet Style handle, available on a range between 340A and 500A at 60% with consumables compatible with Panasonic® and OTC® torches.

**FR** Gamme MIG de base. Poigné style Trafimet, consommables compatibles Panasonic® et OTC®. Disponibilité de 340A à 500A à 60% refroidissement air.

## PANA 200



**X 60%** 340A CO2 - 320A Mix

## PANA 350-OT350



**X 60%** 350A CO2 - 320A Mix

## PANA 500-OT500



**X 60%** 500A CO2 - 450A Mix

## 216 MEGA

**IT** Impugnatura stile Americano, disponibile in un range compreso tra i 200A e 500A al 60% con consumabili compatibili con le torce tipo Tweco®.

**DE** Griff in amerikanischem Style, verfügbar für den Leistungsbereich zwischen 200A und 500A bei 60%. Verschleissteile kompatibel mit Tweco® Schweißbrennern.

**EN** American style handle, available on a range between 200A and 500A at 60% with consumables compatible with Tweco® torches.

**FR** Torche MIG, poigné style USA, consommables compatibles Tweco®. Disponibilité de 200A à 500A à 100% refroidissement air.

## MEGA 1



**X 60%** 200A CO2 - 160A Mix

## MEGA 2



**X 60%** 250A CO2 - 200A Mix

## MEGA 4



**X 60%** 400A CO2 - 300A Mix

## MEGA 5



**X 60%** 500A CO2 - 400A Mix

224

## TMEGA - TGASKISS

**IT** Impugnatura stile Trafimet, disponibile in un range compreso tra i 300A e i 450A al 60% con consumabili compatibili con le torce tipo Tweco® - Tregaskiss®.

**DE** Griff im Trafimet Style, verfügbar für den Leistungsbereich zwischen 300A und 450A bei 60%. Verschleisssteile kompatibel mit Tweco® - Tregaskiss® Schweißbrennern.

**EN** Trafimet style handle, available on a range between 300A and 450A at 60% with consumables compatible with Tweco® - Tregaskiss® torches.

**FR** Torche MIG, poigné style Trafimet, consommables compatibles Tweco® - Tregaskiss®. Disponibilité de 300A à 450A à 60% refroidissement air.

### TMEGA 300



**X 60%** 300A CO2 - 250A Mix

### TMEGA 400



**X 60%** 450A CO2 - 400A Mix

### TGASKISS 400



**X 60%** 450A CO2 - 400A Mix

230

## T

**IT** Torcia "entry level" con impugnatura stile Americano, disponibile in un range compreso tra i 180A e 400A al 60% con consumabili compatibili con le torce tipo Tweco®.

**DE** Preisgünstiges Einsteigermodell mit Griff in amerikanischem Style, verfügbar für den Leistungsbereich zwischen 180A und 400A bei 60% ED. Verschleisssteile kompatibel mit Tweco® Schweißbrennern.

**EN** Entry level torch with American style handle, available on a range between 180A and 400A at 60% with consumables compatible with Tweco® torches.

**FR** Gamme MIG de base. Poigné style USA, consommables compatibles Tweco®. Disponibilité de 180A à 400A à 60% refroidissement air.

### T1



**X 60%** 180A CO2 - 125A Mix

### T2



**X 60%** 200A CO2 - 150A Mix

### T4



**X 60%** 400A CO2 - 350A Mix

236

## B

**IT** Torcia "entry level" con impugnatura stile Americano, disponibile in un range compreso tra i 200A e 400A al 60% con consumabili compatibili con le torce tipo Bernard®.

**DE** Preisgünstiges Einsteigermodell mit Griff in amerikanischem Style, verfügbar für den Leistungsbereich zwischen 200A und 400A bei 60% ED. Verschleisssteile kompatibel mit Bernard® Schweißbrennern.

**EN** Entry level torch with American style handle, available on a range between 200A and 400A at 60% with consumables compatible with Bernard® torches.

**FR** Gamme MIG de base. Poigné style USA, consommables compatibles Bernard®. Disponibilité de 200A à 400A à 60%, refroidissement air.

### B200



**X 60%** 200A CO2 - 150A Mix

### B300



**X 60%** 300A CO2 - 200A Mix

### B400



**X 60%** 400A CO2 - 350A Mix



242 **PUSH PULL**

**PUSH PULL 36**



**X 60%** 300A CO2 - 260A Mix

**PUSH PULL 400**



**X 100%** 450A CO2 - 400A Mix

246 **GPZ**

**GPZ PLUS 15**



**X 60%** 180A CO2 - 150A Mix

**GPZ PLUS 25**



**X 60%** 230A CO2 - 200A Mix

**GPZ PLUS 36**



**X 60%** 300A CO2 - 260A Mix

**GPZ MEGA 1**



**X 60%** 200A CO2 - 160A Mix

**GPZ MEGA 2**



**X 60%** 250A CO2 - 200A Mix

256 **REVOLUTION**

**REVOLUTION PLUS 15**



**X 60%** 160A CO2 - 140A Mix

**REVOLUTION MEGA 1**



**X 60%** 200A CO2 - 160A Mix

260 **PUSH PULL - SPOOL GUN**

**MIG 24 PUSH PULL**



**X 60%** 200A CO2 - 160A Mix

**MIG 36 PUSH PULL**



**X 60%** 350A CO2 - 300A Mix

**MIG 15 SPOOL GUN**



**X 60%** 350A CO2 - 300A Mix



## 266 AUTOTMAX

### AUTOTMAX 4001



**X 100%** 450A CO2 - 400A Mix

## 268 AUTOPLUS

### AUTOPLUS 25



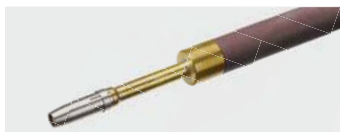
**X 60%** 230A CO2 - 220A Mix

### AUTOPLUS 36



**X 60%** 340A CO2 - 320A Mix

### AUTOPLUS 240



**X 100%** 300A CO2 - 270A Mix

### AUTOPLUS 500



**X 100%** 500A CO2 - 450A Mix

### AUTOPLUS 505



**X 100%** 550A CO2 - 500A Mix

### AUTOPLUS 600



**X 100%** 600A CO2 - 550A Mix

## 280 KIT

### ERGODIGIT



### ERGOPLUS RC



## 282 CONNECTIONS

### EURO CONNECTORS



### EURO CONNECTORS



### CONNECTORS



### CONNECTORS - ADAPTORS



**286 SPARES**

**LINERS**



**SPECIAL APPLICATIONS**



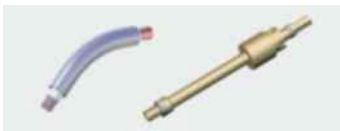
**HOSES - CONNECTORS**



**RINGS**

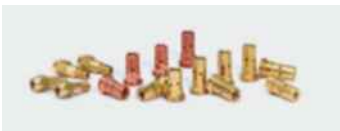


**TORCH HEADS**



**294 CONSUMABLES**

**TIP HOLDERS**



**DIFFUSERS**



**CONTACT TIPS**



**NOZZLES**



MILLER®

BERNARD®

TREGASKISS®

**311 BLISTERED SPARE PARTS**

**DISPLAY - BLISTER**



312 TPRO

**IT** Impugnatura TPRO con nuovo design, disponibile con corpi torcia standard, flessibili e ad alto grado di raffreddamento, disponibile anche in versione Digit. Il cavo è dotato di copertura in pelle da 70cm e cavi high-tech. Il cavo potenza ha un connettore da 50mmq, tubo gas da 1/4G, tubi acqua con raccordi rapidi.

**DE** Neues Design mit TPRO Griff für guten Halt, verfügbar mit Standard-, flexiblen und high-cooling Brennerkörpern und drei digitalen Konfigurationen. Die Schweißbrenner sind ausgerüstet mit 70 cm Leder und Hi-Tech Kabeln. Koaxial-Stromkabel mit 50mm<sup>2</sup> Anschluss, Gas 1/4" G und Wasserschläuchen mit Schnellkupplung.

**EN** New design with TPRO handle with grip, available with standard, flexible and high-cooling torch heads and three digital configurations. Torch is equipped with 70 cm leather cable and hi-tech cables. Coaxial power cable with 50mm connector, gas tube 1/4G, water tubes with quick connectors.

**FR** Nouvelle poignée grip, pour corps de torches standards; flexibles; double refroidissement. Possibilité de monter 3 différents types de gâchettes. Faisceau super souple avec 70 cm de couverture en cuire. Raccord puissance 1/4 de tour; gaz 1/4G; eau rapides.

TPRO 9



X 35% 110A DC - 95A AC

TPRO 17



X 35% 140A DC - 125A AC

TPRO 18



X 100% 320A DC - 270A AC

TPRO SUPER 18



X 100% 400A DC - 300A AC

TPRO 20



X 100% 250A DC - 220A AC

TPRO SUPER 20



X 100% 320A DC - 250A AC

TPRO 24



X 35% 110A DC - 95A AC

TPRO 24W



X 35% 180A DC - 120A AC

TPRO 25



X 100% 250A DC - 220A AC

TPRO 26



X 35% 180A DC - 150A AC

TPRO SUPER 50



X 100% 400A DC - 400A AC

334 INTERLOCK

**IT** Impugnatura TPRO con nuovo design equipaggiata con corpi torcia intercambiabili e in tre configurazioni digitali. Il cavo è dotato di copertura in pelle da 70cm e cavi high-tech.

**DE** Neues Design mit TPRO Griff für guten Halt, geeignet für auswechselbare Brennerkörper, verfügbar mit drei digitalen Konfigurationen. Ausgerüstet mit 70 cm Leder und Hi-Tech Kabeln.

**EN** New design with TPRO handle with grip, fitted with interchangeable torch heads available on three digital configurations, equipped with 70 cm leather cable and hi-tech cables.

**FR** Nouvelle poignée grip TPRO ; pour corps de torches interchangeables, 7 refroidis à air, 5 refroidis à eau. Possibilité de monter 3 différents types de gâchettes. Faisceau super souple avec capillaires de 0,10mm 2, tuyau puissance, gaz et eau en silicone ; 70 cm de couverture en cuire. Raccord puissance 1/4 de tour; gaz 1/4G; eau rapides.

INTERLOCK



INTERLOCK



**336 FLEXLOCK**

**IT** Impugnatura TPRO con nuovo design, equipaggiata con corpi torcia ruotabili di 360°. Disponibile in tre configurazioni digitali, cavo dotato di copertura in pelle da 70cm e cavi high-tech.

**DE** Neues Design mit TPRO Griff für guten Halt, geeignet für auswechselbare und 360° drehbare Brennerköpfe. Verfügbar mit drei digitalen Konfigurationen, ausgerüstet mit 70 cm Leder und Hi-Tech Kabeln.

**EN** New design with TPRO handle with grip, fitted with interchangeable and 360° turning torch heads. Available on three digital configurations, equipped with 70 cm leather cable and hi-tech cables.

**FR** Nouvelle poignée grip TPRO; pour corps de torches avec possibilité de double rotation à 360A. Possibilité de monter 3 différents types de gâchettes. Faisceau super souple avec capillaires de 0,10mm2, tuyau puissance, gaz et eau en silicone; 70 cm de couverture en cuire. Raccord puissance ¼ de tour; gaz 1/4G; eau rapides.

FLEXLOCK



FLEXLOCK



**338 ERGOTIG**

**IT** Impugnatura Ergotig, disponibile con corpi torcia standard, flessibili ed ad alto raffreddamento. cavo potenza coassiale con connettore da 50mm², connessione tubo gas con raccordo 1/4G e tubi acqua con connettori rapidi.

**DE** ERGOTIG Griff, verfügbar mit standard, flexiblen und high-cooling Brennerköpfen. Standard Coaxial-Stromkabel mit 50 mm Anschluss, Gas ¼"G, Wasserschläuche mit Schnellkupplung.

**EN** Ergotig handle, available with standard, flexible and high-cooling torch heads. Standard coaxial power cable with 50mm connector, gas tube 1/4G, water tubes with quick connectors.

**FR** Mini poigné grip, pour corps de torches standards; flexibles; double refroidissement. Possibilité de monter 2 différents types de gâchettes + potentiomètre. Faisceau standard ou super souple avec 70 cm de couverture en cuire. Raccord puissance ¼ de tour; gaz 1/4G; eau rapides.

ERGOTIG 9



**X 35%** 110A DC - 95A AC

ERGOTIG 17



**X 35%** 140A DC - 125A AC

ERGOTIG 18



**X 100%** 320A DC - 270A AC

ERGOTIG SUPER 18



**X 100%** 400A DC - 300A AC

ERGOTIG 20



**X 100%** 250A DC - 220A AC

ERGOTIG SUPER 20



**X 100%** 320A DC - 250A AC

ERGOTIG 24



**X 35%** 110A DC - 95A AC

ERGOTIG 24W



**X 35%** 180A DC - 120A AC

ERGOTIG 25



**X 100%** 250A DC - 220A AC

ERGOTIG 26



**X 35%** 180A DC - 150A AC

358

TOP

**IT** Pulsante francese Crouzet®, copertura esterna in gomma + 70 cm di pelle, cavo potenza coassiale con capillari rame da 0,10mmq, tubi in silicone, connessione tubo gas con raccordo M12x1 e tubi acqua con connettori rapidi.

**DE** Französischer Taster mit Crouzet® Kontakten, Gummi + 70 cm Leder-Aussenschlauch, Coaxial-Stromkabel mit 0,10 mm<sup>2</sup> Kapillarrohr. Silikonkabel, Gasschlauch mit M12x1 Anschluss, Wasserschläuche mit Schnellanschlüssen.

**EN** French trigger with Crouzet® contacts, rubber + 70 cm leather cables external cover, coaxial power cable with 0,10mm<sup>2</sup> capillary tubes. Sylicon cables, gas tube with M12x1 connection, water tubes with quick connectors.

**FR** Poignée tubulaire avec gâchette à lamelle contacteur Crouzet®. Corps de torches standards; flexibles; double refroidissement. Faisceau super souple avec capillaires de 0,10mm<sup>2</sup>, tuyau puissance, gaz et eau en silicone; 70 cm de couverture en cuire. Raccord puissance ¼ de tour; gaz M12x1; eau rapides.

9 TOP



X 35% 110A DC - 95A AC

17 TOP



X 35% 140A DC - 125A AC

18 TOP



X 100% 320A DC - 270A AC

18 TOP HC



X 100% 400A DC - 300A AC

20 TOP



X 100% 250A DC - 220A AC

20 TOP HC



X 100% 320A DC - 250A AC

26 TOP



X 35% 180A DC - 150A AC

50 TOP SHC



X 100% 400A DC - 400A AC

374

COTON

**IT** Pulsante francese Crouzet®, copertura esterna in tessuto, cavo potenza coassiale con connettore da 50mmq, connessione tubo gas con raccordo M12x1 e tubi acqua con connettori rapidi.

**DE** Französischer Taster mit Crouzet® Kontakten, Textil-Ausschlauch, Koaxial-Stromkabel mit 50 mm Anschluss. Gas-Anschluss M12x1, Wasserschläuche mit Schnellkupplung.

**EN** French trigger with Crouzet® contacts, cotton external cover, coaxial power cable with 50mm connector. Gas connection M12x1, water tubes with quick connectors.

**FR** Poignée tubulaire avec gâchette à lamelle contacteur Crouzet®. Corps de torches standards; flexibles; double refroidissement. Faisceau souple avec couverture en coton tressé. Raccord puissance ¼ de tour; gaz M12x1; eau rapides.

9 COTON



X 35% 110A DC - 95A AC

17 COTON



X 35% 140A DC - 125A AC

18 COTON



X 100% 320A DC - 270A AC

18 COTON HC



X 100% 400A DC - 300A AC

20 COTON



X 100% 250A DC - 220A AC

20 COTON HC



X 100% 320A DC - 250A AC

26 COTON



X 35% 180A DC - 150A AC

388

## CLASSIC

**IT** Pulsante francese Crouzet®, copertura esterna in gomma, cavo potenza coassiale con connettore da 50mmq, connessione tubo gas con raccordo M12x1 e tubi acqua con connettori rapidi.

**DE** Französischer Taster mit Crouzet® Kontakten, Gummi-Aussenschlauch, Koaxial-Stromkabel mit 50 mm Anschluss, Gas-Anschluss M12x1, Wasserschläuche mit Schnellkupplung.

**EN** French trigger with Crouzet® contacts, rubber external cover, coaxial power cable with 50mm connector. Gas connection M12x1, water tubes with quick connectors.

**FR** Poignée tubulaire avec gâchette à lamelle contacteur Crouzet®. Corps de torches standards; flexibles; double refroidissement. Faisceau souple avec couverture en caoutchouc. Raccord puissance ¼ de tour; gaz M12x1; eau rapides.

## 9 CLASSIC



**X 35%** 110A DC - 95A AC

## 17 CLASSIC



**X 35%** 140A DC - 125A AC

## 18 CLASSIC



**X 100%** 320A DC - 270A AC

## 18 CLASSIC HC



**X 100%** 400A DC - 300A AC

## 20 CLASSIC



**X 100%** 250A DC - 220A AC

## 20 CLASSIC HC



**X 100%** 320A DC - 250A AC

## 26 CLASSIC



**X 35%** 180A DC - 150A AC

## 28 CLASSIC



**X 35%** 220A DC - 180A AC

404

## INTERLOCK

**IT** Pulsante francese Crouzet®, copertura esterna in gomma, cavo potenza coassiale con connettore da 50mmq, connessione tubo gas con raccordo M12x1 e tubi acqua con connettori rapidi.

**DE** Französischer Taster mit Crouzet® Kontakten, Gummi-Aussenschlauch, Koaxial-Stromkabel mit 50 mm Anschluss, Gas-Anschluss M12x1, Wasserschläuche mit Schnellkupplung.

**EN** French trigger with Crouzet® contacts, rubber external cover, coaxial power cable with 50mm connector. Gas connection M12x1, water tubes with quick connectors.

**FR** Poignée tubulaire avec gâchette à lamelle contacteur Crouzet®. Corps de torches standards; flexibles; double refroidissement. Faisceau souple avec couverture en caoutchouc. Raccord puissance ¼ de tour; gaz M12x1; eau rapides.

## INTERLOCK



## INTERLOCK



406

## ECO

**IT** Pulsante francese Crouzet®, copertura esterna in gomma, cavo potenza con connettore da 50mmq con tubo gas separato con raccordo M12x1.

**DE** Französischer Taster mit Crouzet® Kontakten, Gummi-Aussenschlauch, Coaxial-Stromkabel mit 50 mm Anschluss und separaten Gasschlauch mit M12x1 Mutter (Überwurfmutter).

**EN** French trigger with Crouzet® contacts, rubber external cover, power cable with 50mm connector and separated gas tube with M12x1 nut.

**FR** Poignée tubulaire avec gâchette à lamelle contacteur Crouzet®. Corps de torches standards; flexibles. Faisceau gaz puissance séparés avec couverture en caoutchouc. Raccord puissance ¼ de tour; gaz M12x1; eau rapides.

## 9 ECO



**X 35%** 110A DC - 95A AC

## 17 ECO



**X 35%** 140A DC - 125A AC

## 26 ECO



**X 35%** 180A DC - 150A AC



412 TIG V

**IT** Impugnatura a tubo, disponibile anche con corpo torcia flex, con valvola e con valvola flex. Cavo potenza coassiale con connettore da 50mm e 2000mm di tubo gas.

**DE** Griffrohr, verfügbar mit Ventilen und flexiblen Ventil-Brennerkörpern. Koaxial-Stromkabel mit 50 mm Anschluss und 2 m Gasschlauch.

**EN** Tube handle, available with valve and valve flexible torch heads. Coaxial power cable with 50mm connector and 2000mm gas tube.

**FR** Torche TIG avec valve : câble puissance gaz coaxiale. Raccord puissance 1/4 de tour ; tube gaz de 2000mm sens raccord.



**X 35%** 110A DC - 95A AC



**X 35%** 140A DC - 125A AC



**X 35%** 180A DC - 150A AC

418 TIG US

**IT** Torce Ergotig con connessione specifica per generatori di tipo Americano. Le torce hanno il cavo Potenza separato dal tubo gas nella versione raffreddata ad aria, mentre la versione ad acqua può essere scelta con copertura in gomma o pvc.

**DE** ERGOTIG Schweißbrenner mit speziellen Anschlüssen für amerikanische Maschinen. Die Schweißbrenner sind mit separaten Strom- und Gaskabeln in der luftgekühlten Version erhältlich. In der wassergekühlten Version kann zwischen Gummi- und Vinylüberzug gewählt werden.

**EN** Ergotig torches with specific connection for American machines. Torches are made of separate power and gas cables in the air cooled version, while in water cooled version you can choose between rubber or vinyl cover.

**FR** Torches Ergotig avec connexion spécifique pour générateurs Américaines. Faisceau gaz puissance séparés pour torches refroidies air, pour torches refroidies eau on peut choisir entre la couverture en pvc.



**X 35%** 110A DC - 95A AC



**X 35%** 140A DC - 125A AC



**X 100%** 320A DC - 270A AC



**X 100%** 250A DC - 220A AC



**X 35%** 180A DC - 150A AC

428 AUTOTIG



**X 35%** 110A DC - 95A AC



**X 35%** 320A DC - 95A AC



**X 100%** 250A DC - 220A AC



**X 35%** 180A DC - 150A AC

436 **EASY**

**IT** EASY 300/400 è il sistema Trafimet DE standard per la saldatura Tig Filo Freddo, ottimo per saldature manuali e, comunque, in tutte le situazioni dove il generatore è vicino alla zona di lavoro, il traina fi lo EASY 300/400 è posto normalmente a ridosso o sopra il generatore TIG. Le torce TIG con controllo remoto, vengono realizzate da 4 metri più una prolunga incorporata da 1.5 m per il collegamento del sistema EASY 300/400 al generatore TIG.

**DE** EASY 300/400 ist das Trafimet Standardsystem für TIG Kaltdraht, die beste Lösung für das manuelle Schweißen da sich die Stromquelle mit Bedieneinheit immer in unmittelbarer Nähe des Werkstückes befindet. Der Drahtvorschub EASY 300/400 steht in der Regel in der Nähe oder oberhalb der Schweißstromquelle. Die WIG-Brenner in 4 mtr. Länge und Fernreglung hat seitlich eine integrierte 1,5mtr. Verlängerung zum Direktanschluß an die Stromquelle.

**EN** EASY 300/400 is the Trafimet standard system for TIG cold wire, best solution for manual welding and however in all situations where the generator is close to the work area. The wire feeder EASY 300/400 is normally located close to or above the TIG torches Generator. The TIG torches with remote control are realized from 4 meter length with an inside extension of 1.5 m to connect the EASY 300/400 system to the TIG generator.

**FR** EASY 300/400 est le système Trafimet pour le TIG à fil froid, excellent pour le soudage manuel et dans toutes les situations où le générateur est proche de la zone de travail. Le dévidoir EASY 300/400 est normalement placé à proximité ou au-dessus du générateur TIG. Les torches TIG avec commande à distance sont de 4 mètres et en plus une rallonge de 1,5 m est intégrée pour le raccordement du système au générateur EASY 300/400 TIG.

**EASY 300**



**EASY 400 CLASSIC**



440 **CONSUMABLES**

**TIG ELECTRODES**

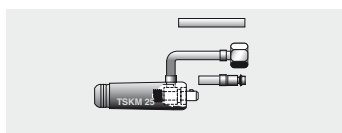


441 **CONNECTIONS**

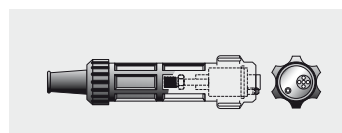
**CENTRAL ADAPTORS**



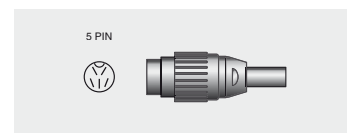
**CONNECTORS**



**SPECIFIC CONNECTIONS**



**ELECTRIC PLUGS**



468 **SPARES**

**TORCH HEADS**



469 **CONSUMABLES**

**TIG 9 - 20 - 25**



**TIG 17 - 18 - 26**



**TIG 24 - 24W**



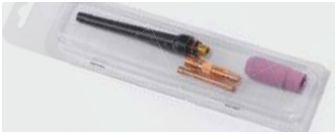
**TIG 50**



478

CONSUMABLES KIT

CONSUMABLES KIT



MASTER KIT



483

BLISTERED SPARE PARTS

DISPLAY - BLISTER



484

ACCESSORIES

QUICK CONNECTORS



REDUCTIONS



CABLE CONNECTORS



Serie ZETA® NO HF



CE EN60974-7



CODE	↔	⏏
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PAZ006D-000-FA3	6 m	19.7'	
PAZ008D-000-FA3	7,6 m	25'	
PAZ015D-000-FA3	15,2 m	50'	

PAZ006D-004-FA3	6 m	19.7'	
PAZ008D-004-FA3	7,6 m	25'	
PAZ015D-004-FA3	15,2 m	50'	

PAZ006D-100-FA3	6 m	19.7'	
PAZ008D-100-FA3	7,6 m	25'	
PAZ015D-100-FA3	15,2 m	50'	

PAZ006D-200-FA3	6 m	19.7'	
PAZ008D-200-FA3	7,6 m	50'	
PAZ015D-200-FA3	15,2 m	50'	

PAZ006D-304-FA3	6 m	19.7'	
PAZ008D-304-FA3	7,6 m	25'	
PAZ015D-304-FA3	15,2 m	50'	

TECHNICAL DATA					
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	<b>NO HF</b>	40 A	60 A	80 A	110 A	130 A
		0,4 kg	0,4 kg	0,4 kg	0,4 kg	0,4 kg
		0,88 lb	0,88 lb	0,88 lb	0,88 lb	0,88 lb
	<b>PEAK</b>	500	500	500	500	500
		5 bar	5 bar	5 bar	5 bar	5 bar
		110 l/m	120 l/min	140 l/min	155 l/m	180 l/m
	<b>X 60%</b>	40A	60A	80A	110A	130A
	<b>X 100%</b>	30A	45A	65A	85A	105A
		15 mm	25 mm	32 mm	40 mm	45 mm
		3/5"	1"	1 1/4"	1 3/5"	1 3/4"



CODE	Ø	↔	STARTER KIT					PCS X	X	
			PT1040	PT1060	PT1080	PT1110	PT1130			
			40 A	60 A	80 A	110 A	130 A			
1	CV0363P								1	2
1	CV0364P								1	2
1	CV0365P								1	2
2	PC0360P								1	2
3	PD0360P08								5	2
3	PD0360P10								5	2
3	PD0360P13								5	2
3	PD0361P15								5	2
3	PD0362P17								5	2
4	PE0360P								1	2
5	PR0360P								5	2
5	PR0361P								5	2
6	FH1602P								1	2

CODE				
7	EA1920			
7	PF0360			
8	BX0910			
8	PT0361			
8	PT0362			
9	TP0360			1
10	PH0908-06		6m - 1/4 G	1
10	PH0908-08		7,6m - 1/4 G	1
10	PH0908-15		15m - 1/4 G	1
11	BW0147		cable support	1
11	FY0043		Central Adaptor	1
12	FY0090		TRAFIMECTOR®	1

CODE	GOUGING	40 A	60 A	80 A	110 A	130 A	PCS X	X
1	CV0370P						1	2
1	CV0371P						1	2
1	CV0372P						1	2
3	PD0370P16						5	2
3	PD0370P18						5	2
3	PD0370P20						5	2
3	PD0370P22						5	2

Serie ZETA® HF



CE EN60974-7



CODE	↔	☐
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PAH006D-000-FA3	6 m	19.7'	
PAH008D-000-FA3	7,6 m	25'	
PAH015D-000-FA3	15,2 m	50'	

PAH006D-004-FA3	6 m	19.7'	
PAH008D-004-FA3	7,6 m	25'	
PAH015D-004-FA3	15,2 m	50'	

PAH006D-304-FA3	6 m	19.7'	
PAH008D-304-FA3	7,6 m	25'	
PAH015D-304-FA3	15,2 m	50'	

TECHNICAL DATA					
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HF	40 A	60 A	80 A	110 A	130 A
1m	0,4 kg 0,88 lb	0,4 kg 0,88 lb	0,4 kg 0,88 lb	0,4 kg 0,88 lb	0,4 kg 0,88 lb
PEAK	500	500	500	500	500
	5 bar	5 bar	5 bar	5 bar	5 bar
	110 l/m	120 l/min	140 l/min	155 l/m	180 l/m
X 60%	40A	60A	80A	110A	130A
X 100%	30A	45A	65A	85A	105A
	15 mm 3/5"	25 mm 1"	32 mm 1 1/4"	40 mm 1 3/5"	45 mm 1 3/4"





CODE	Ø	↔	STARTER KIT					PCS X	X	
			PT1040	PT1060	PT1080	PT1110	PT1130			
			40 A	60 A	80 A	110 A	130 A			
1	CV0363P								1	2
1	CV0364P								1	2
1	CV0365P								1	2
2	PC0360P								1	2
3	PD0360P08								5	2
3	PD0360P10								5	2
3	PD0360P13								5	2
3	PD0361P15								5	2
3	PD0362P17								5	2
4	PE0360P								1	2
5	PR0360P								5	2
5	PR0361P								5	2
6	FH1602P								1	2

CODE				
7	EA1920			
7	PF0370			
8	BX0910			
8	PT0361			
8	PT0362			
9	TP0370			1
10	PH0908-06		6m - 1/4 G	1
10	PH0908-08		7,6m - 1/4 G	1
10	PH0908-15		15m - 1/4 G	1
11	BW0147		cable support	1
11	FY0043		Central Adaptor	1
12	FY0090		TRAFIMECTOR®	1

CODE	GOUGING	40 A	60 A	80 A	110 A	130 A	PCS X	X
1	CV0370P						1	2
1	CV0371P						1	2
1	CV0372P						1	2
3	PD0370P16						5	2
3	PD0370P18						5	2
3	PD0370P20						5	2
3	PD0370P22						5	2

Serie ZETA®  
AUTO NO HF



CE EN60974-7

CODE	↔	
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PAZ005P-000-PA3	4,6 m	15'	
PAZ008P-000-PA3	7,6 m	25'	
PAZ011P-000-PA3	10,7 m	35'	
PAZ015P-000-PA3	15,2 m	50'	

PAZ005P-019-PA3	4,6 m	15'	
PAZ008P-019-PA3	7,6 m	25'	
PAZ011P-019-PA3	10,7 m	35'	
PAZ015P-019-PA3	15,2 m	50'	

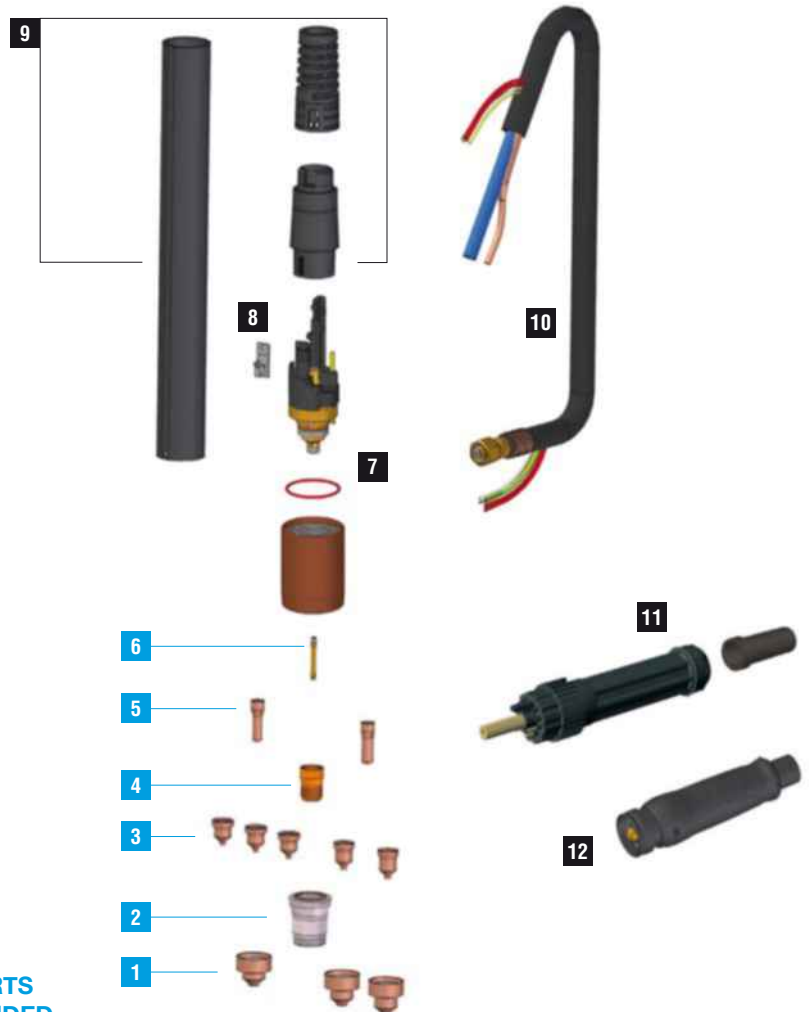
PAZ005P-100-PA3	4,6 m	15'	
PAZ008P-100-PA3	7,6 m	25'	
PAZ011P-100-PA3	10,7 m	35'	
PAZ015P-100-PA3	15,2 m	50'	

PAZ005P-200-PA3	4,6 m	15'	
PAZ008P-200-PA3	7,6 m	25'	
PAZ011P-200-PA3	10,7 m	35'	
PAZ015P-200-PA3	15,2 m	50'	

PAZ005P-319-PA3	4,6 m	15'	
PAZ008P-319-PA3	7,6 m	25'	
PAZ011P-319-PA3	10,7 m	35'	
PAZ015P-319-PA3	15,2 m	50'	

TECHNICAL DATA					
----------------	--	--	--	--	--

	<b>NO HF</b>	40 A	60 A	80 A	110 A	130 A
		0,4 kg	0,4 kg	0,4 kg	0,4 kg	0,4 kg
		0,88 lb	0,88 lb	0,88 lb	0,88 lb	0,88 lb
	<b>PEAK</b>	500	500	500	500	500
		5 bar	5 bar	5 bar	5 bar	5 bar
		110 l/m	120 l/min	140 l/min	155 l/m	180 l/m
	<b>X 60%</b>	40A	60A	80A	110A	130A
	<b>X 100%</b>	30A	45A	65A	85A	105A
		15 mm	25 mm	32 mm	40 mm	45 mm
		3/5"	1"	1 1/4"	1 3/5"	1 3/4"



SPARE PARTS  
NOT INCLUDED

	CODE		Ø	↔	STARTER KIT					PCS X	X	
					PT1041	PT1061	PT1081	PT1111	PT1131			
					40 A	60 A	80 A	110 A	130 A			
1	CV0360P					•	•	•			1	2
1	CV0361P								•		1	2
1	CV0362P									•	1	2
2	PC0360P					•	•	•	•	•	1	2
3	PD0360P08					•					5	2
3	PD0360P10						•				5	2
3	PD0360P13							•			5	2
3	PD0361P15								•		5	2
3	PD0362P17									•	5	2
4	PE0360P					•	•	•	•	•	1	2
5	PR0360P					•	•	•			5	2
5	PR0361P								•	•	5	2
6	FH1602P					•	•	•	•	•	1	2

	CODE			
7	EA1920			
7	FH0942			
7	PF0361			
8	PT0363			
9	TP0362			1
10	PH0909-05		4,6 m - 1/4 G	1

	CODE			
10	PH0909-08		7,6 m - 1/4 G	1
10	PH0909-11		10,7 m - 1/4 G	1
10	PH0909-15		15,2 m - 1/4 G	1
11	BW0147		cable support	1
11	FY0043		Central Adaptor	1
12	FY0090		TRAFIMECTOR®	1

# Serie ZETA® AUTO HF



CE EN60974-7

CODE	↔	
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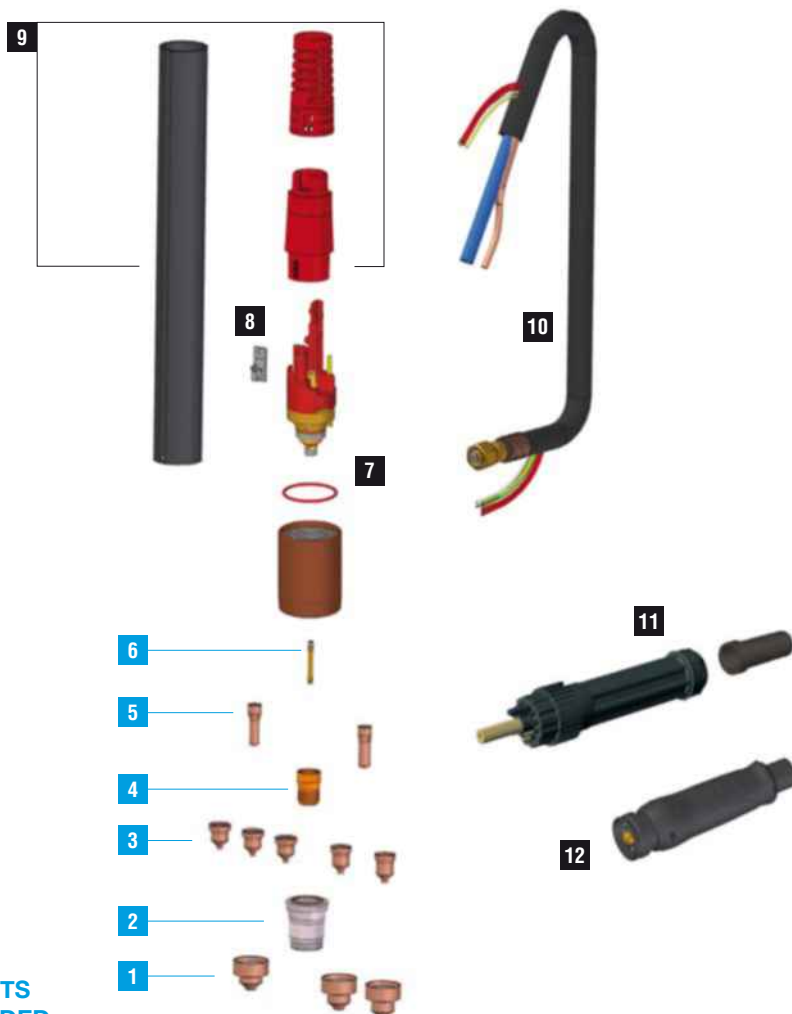
PAH005P-000-PA3	4,6 m	15'	
PAH008P-000-PA3	7,6 m	25'	
PAH011P-000-PA3	10,7 m	35'	
PAH015P-000-PA3	15,2 m	50'	

PAH005P-019-PA3	4,6 m	15'	
PAH008P-019-PA3	7,6 m	25'	
PAH011P-019-PA3	10,7 m	35'	
PAH015P-019-PA3	15,2 m	50'	

PAH005P-319-PA3	4,6 m	15'	
PAH008P-319-PA3	7,6 m	25'	
PAH011P-319-PA3	10,7 m	35'	
PAH015P-319-PA3	15,2 m	50'	

TECHNICAL DATA					
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	40 A	60 A	80 A	110 A	130 A
	0,4 kg 0,88 lb	0,4 kg 0,88 lb	0,4 kg 0,88 lb	0,4 kg 0,88 lb	0,4 kg 0,88 lb
<b>V PEAK</b>	500	500	500	500	500
	5 bar	5 bar	5 bar	5 bar	5 bar
	110 l/m	120 l/min	140 l/min	155 l/m	180 l/m
<b>X 60%</b>	40A	60A	80A	110A	130A
<b>X 100%</b>	30A	45A	65A	85A	105A
	15 mm 3/5"	25 mm 1"	32 mm 1 1/4"	40 mm 1 3/5"	45 mm 1 3/4"



SPARE PARTS NOT INCLUDED

	CODE		Ø	↔	STARTER KIT					PCS X	X	
					PT1041	PT1061	PT1081	PT1111	PT1131			
					40 A	60 A	80 A	110 A	130 A			
1	CV0363P					•	•	•			1	2
1	CV0364P								•		1	2
1	CV0365P									•	1	2
2	PC0360P					•	•	•	•	•	1	2
3	PD0360P08					•					5	2
3	PD0360P10						•				5	2
3	PD0360P13							•			5	2
3	PD0361P15								•		5	2
3	PD0362P17									•	5	2
4	PE0360P					•	•	•	•	•	1	2
5	PR0360P					•	•	•			5	2
5	PR0361P								•	•	5	2
6	FH1602P					•	•	•	•	•	1	2

	CODE			
7	EA1920			
7	FH0942			
7	PF0371			
8	PT0363			
9	TP0372			1
10	PH0909-05		4,6 m - 1/4 G	1

	CODE			
10	PH0909-08		7,6 m - 1/4 G	1
10	PH0909-11		10,7 m - 1/4 G	1
10	PH0909-15		15,2 m - 1/4 G	1
11	BW0147		cable support	1
11	FY0043		Central Adaptor	1
12	FY0090		TRAFIMECTOR®	1



# Serie ZETA® BAG CONSUMABLES



## MANUAL

	CODE		40 A	60 A	80 A	110 A	130 A	PCS X	PCS X
1	CV0363		•	•	•			3	90
1	CV0364					•		3	90
1	CV0365						•	3	90
2	PC0360		•	•	•	•	•	2	100
3	PD0360-08		•					10	500
3	PD0360-10			•				10	500
3	PD0360-13				•			10	500
3	PD0361-15					•		10	500
4	PE0360		•	•	•	•	•	2	100
5	PR0360		•	•	•			10	500
5	PR0361					•	•	10	500
6	FH1602		•	•	•	•	•	4	100

## AUTO

	CODE		40 A	60 A	80 A	110 A	130 A	PCS X	PCS X
1	CV0360		•	•	•			3	90
1	CV0361					•		3	90
1	CV0362						•	3	90
2	PC0360		•	•	•	•	•	2	100
3	PD0360-08		•					10	500
3	PD0360-10			•				10	500
3	PD0360-13				•			10	500
3	PD0361-15					•		10	500
3	PD0362-17						•	10	500
4	PE0360		•	•	•	•	•	2	100
5	PR0360		•	•	•			10	500
5	PR0361					•	•	10	500
6	FH1602		•	•	•	•	•	4	100

	CODE	GOUGING	40 A	60 A	80 A	110 A	130 A	PCS X	PCS X
1	CV0370		•	•	•			3	90
1	CV0371					•		3	90
1	CV0372						•	3	90
3	PD0370-16		•	•				10	500
3	PD0370-18				•			10	500
3	PD0370-20					•		10	500
3	PD0370-22						•	10	500

Serie ZETA®  
MASTER KIT



MANUAL

	CODE	PT1002	40 A	60 A	80 A	110 A	130 A	PCS X
1	CV0363		•	•	•			2
1	CV0364					•		1
1	CV0365						•	1
2	PC0360		•	•	•	•	•	2
3	PD0360-08		•					3
3	PD0360-10			•				3
3	PD0360-13				•			3
3	PD0361-15					•		3
3	PD0362-17						•	3
4	PE0360		•	•	•	•	•	2
5	PR0360		•	•	•			6
5	PR0361					•	•	4
6	FH1602		•	•	•	•	•	2

AUTO

	CODE	PT1001	40 A	60 A	80 A	110 A	130 A	PCS X
1	CV0360		•	•	•			2
1	CV0361					•		1
1	CV0362						•	1
2	PC0360		•	•	•	•	•	2
3	PD0360-08		•					3
3	PD0360-10			•				3
3	PD0360-13				•			3
3	PD0361-15					•		3
3	PD0362-17						•	3
4	PE0360		•	•	•	•	•	2
5	PR0360		•	•	•			6
5	PR0361					•	•	4
6	FH1602		•	•	•	•	•	2

# ERGOCUT S 25K



CE EN60974-7



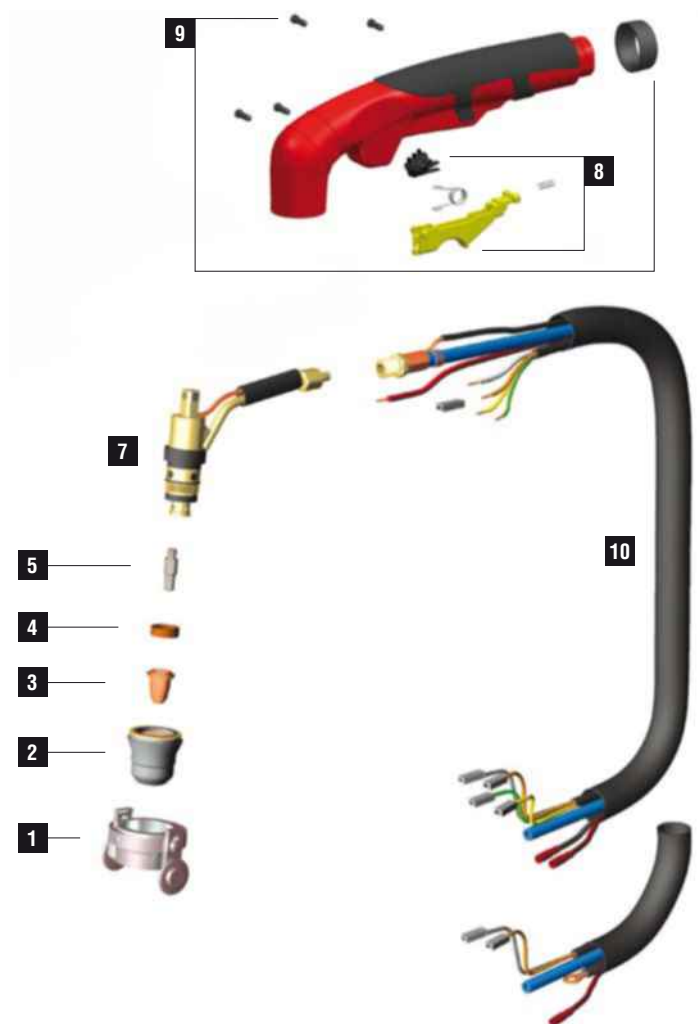
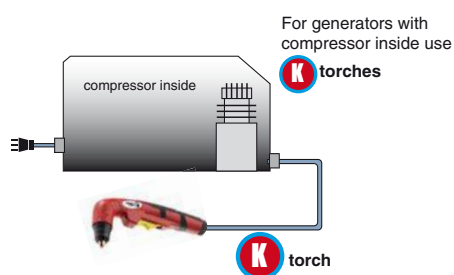
CODE	↔	
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PAS004M-095-BB3	4 m	12.5'	2 WIRES
-----------------	-----	-------	---------

PAS004M-096-BB3	4 m	12.5'	4 WIRES
-----------------	-----	-------	---------

TECHNICAL DATA		
----------------	--	--

NO HF		
1m	0,4 kg	0,88 lb
V PEAK	500	
2 bar		
31 l/min		
X 35%	20A	
4±6 mm		



	CODE		Ø		CONTACT		DRAG		GOUGING	REF		
1	CV0024		plasma stand off guide	23,5 mm	33 mm						1	
2	PC0117		1 ring		28 mm						4	
3	PD0103-09		40 A	0,9 mm	.035"	25,8 mm					-	10
3	PD0103-65		20 A	0,65 mm	.025"	25,8 mm					-	10
3	PD0116-06		20 A	0,6 mm	.023"	17,3 mm					-	10
3	PD0116-08		30 A	0,8 mm	.030"	17,3 mm					-	10
3	PD0116-09		40 A	0,9 mm	.035"	17,3 mm					-	10
4	PE0106		plasma diffuser								-	2
5	PR0106		plasma electrode		30,5 mm						10	
5	PR0110		plasma electrode		21,8 mm						10	

	CODE	
7	EA0330	10
7	PF0127	1
8	TP0400	1
9	TP0401	1

	CODE	
10	PH4115	1
10	PH4116	1
10	QB0044	100

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

# ERGOCUT S 35K



CE EN60974-7


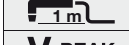





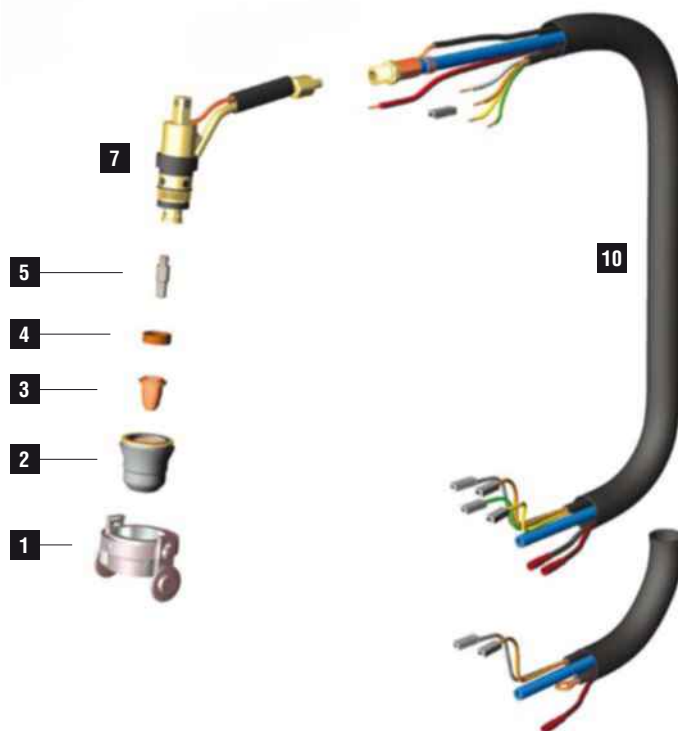
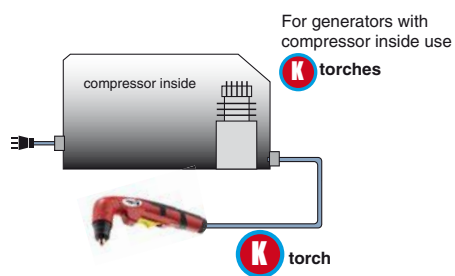
CODE	↔	☐
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PAS104M-095-BB3	4 m	12.5'	 2 WIRES
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PAS104M-096-BB3	4 m	12.5'	 4 WIRES
-----------------	-----	-------	--

TECHNICAL DATA		
----------------	--	--

 <b>NO HF</b>		
	0,4 kg	0,88 lb
<b>V PEAK</b>	500	
	2.5 bar	
	60 l/min	
<b>X 35%</b>	32A	
	6÷8 mm	





	CODE		Description	Ø	↔	CONTACT		DRAG		GOUGING	REF	
1	CV0024		plasma stand off guide	23,5 mm	33 mm							1
2	PC0135		2 rings		28 mm							4
3	PD0103-09		40 A	0,9 mm	.035"	25,8 mm					-	10
3	PD0103-65		20 A	0,65 mm	.025"	25,8 mm					-	10
3	PD0116-06		20 A	0,6 mm	.023"	17,3 mm					-	10
3	PD0116-08		30 A	0,8 mm	.030"	17,3 mm					-	10
3	PD0116-09		40 A	0,9 mm	.035"	17,3 mm					-	10
4	PE0106		plasma diffuser								-	2
5	PR0106		plasma electrode		30,5 mm							10
5	PR0110		plasma electrode		21,8 mm							10

	CODE	
7	EA0330	
7	PF0127	plasma torch head
8	TP0400	kit trigger
9	TP0401	handle kit

	CODE	
10	PH4115	4 m - direct 4 wires
10	PH4116	4 m - direct 2 wires
10	QB0044	cover (mt)

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

ERGOCUT S 25



CE EN60974-7

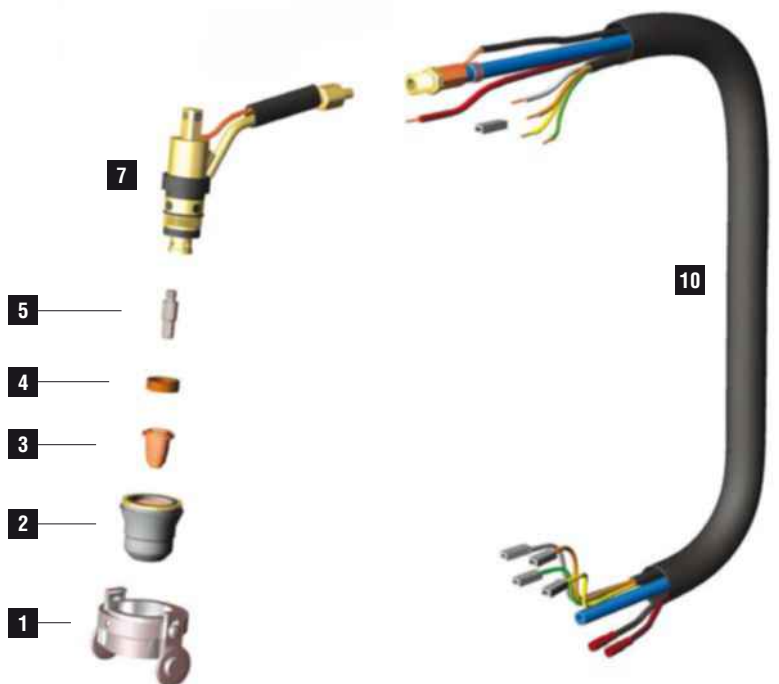
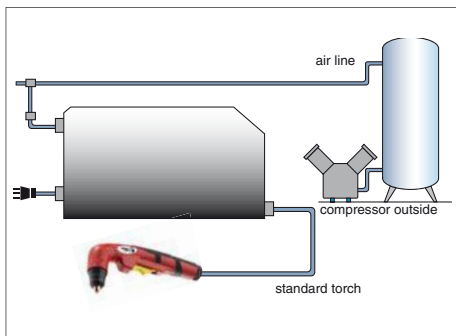


CODE	↔	
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PAS204M-095-BB3	4 m	12.5'	 2 WIRES
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TECHNICAL DATA		
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NO HF		
	0,4 kg	0,88 lb
	500	
	5 bar	
	95 l/min	
	25A	
	6÷8 mm	



	CODE		Description	Ø	↔	CONTACT		DRAG		GOUGING	REF	
1	CV0024		plasma stand off guide	23,5 mm	33 mm							1
2	PC0116		no ring		28 mm							4
3	PD0103-09		40 A	0,9 mm	.035"	25,8 mm					-	10
3	PD0103-65		20 A	0,65 mm	.025"	25,8 mm					-	10
3	PD0116-06		20 A	0,6 mm	.023"	17,3 mm					-	10
3	PD0116-08		30 A	0,8 mm	.030"	17,3 mm					-	10
3	PD0116-09		40 A	0,9 mm	.035"	17,3 mm					-	10
4	PE0106		plasma diffuser								-	2
5	PR0106		plasma electrode		30,5 mm							10
5	PR0110		plasma electrode		21,8 mm							10

	CODE	
7	EA0330	10
7	PF0127	1
8	TP0400	1

	CODE	
9	TP0401	1
10	PH4116	1
10	QB0044	100

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

# ERGOCUT S 45

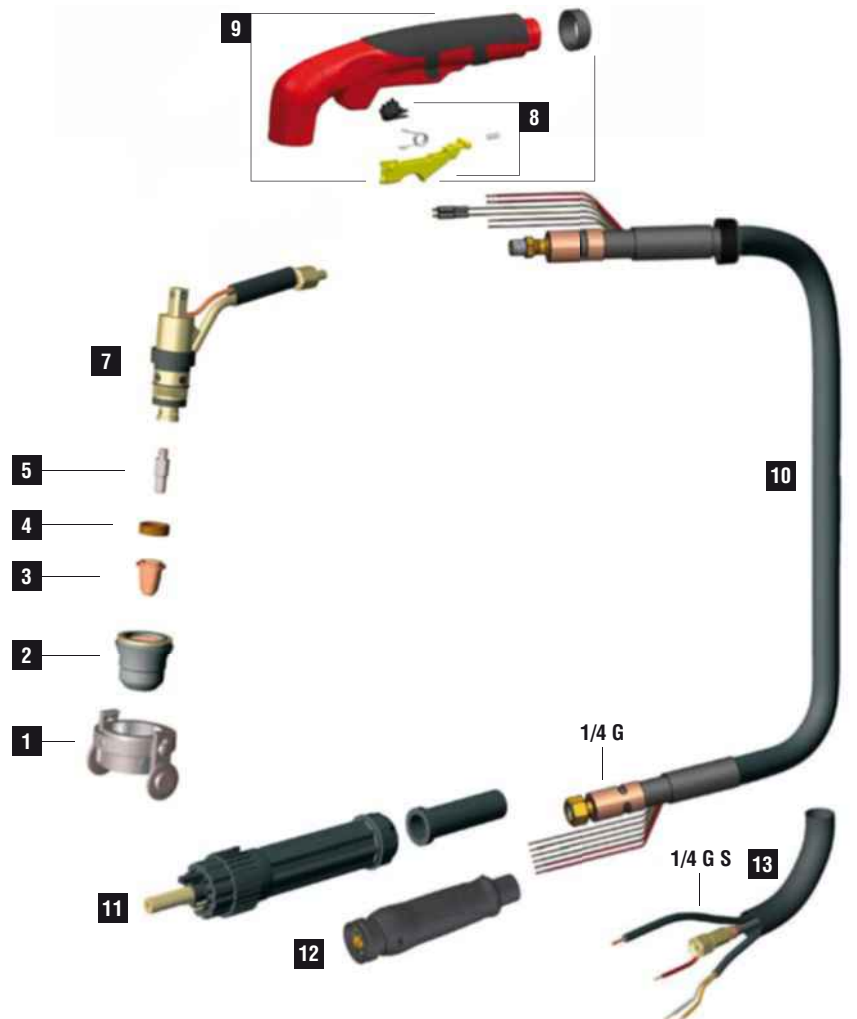
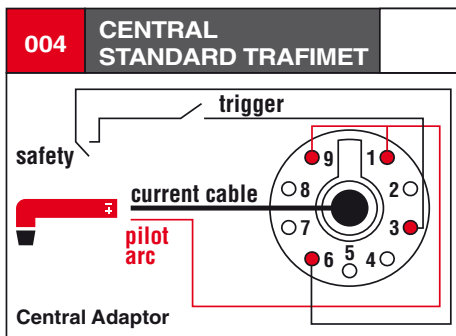


CE EN60974-7



CODE	↔		📐
PAS304M-050-BB3	4 m	12.5'	1/4 G S
PAS306M-000-BA3	6 m	19.7'	1/4 GAS
PAS306M-004-BA3	6 m	19.7'	CENTRAL
PAS306M-304-BA3	6 m	19.7'	TRAFIMECTOR®

TECHNICAL DATA		
NO HF		
1 m	0,4 kg	0,88 lb
PEAK	500	
5 bar		
115 l/min		
60%	40A	
8÷12 mm		



	CODE		Description	Ø	↔	CONTACT		DRAG		GOUGING	REF	
1	CV0010		plasma stand off guide		18,5 mm		●				743.0149 0618	10
1	CV0024		plasma stand off guide	23,5 mm	33 mm		●					1
2	PC0116		no ring		28 mm		●	●				4
3	PD0102-08		30 A	0,8 mm	.030"	13,3 mm					-	10
3	PD0102-10		50 A	1,0 mm	.040"	13,3 mm					-	10
3	PD0103-09		40 A	0,9 mm	.035"	25,8 mm			●		-	10
3	PD0103-65		20 A	0,65 mm	.025"	25,8 mm			●		-	10
3	PD0116-06		20 A	0,6 mm	.023"	17,3 mm		●			-	10
3	PD0116-08		30 A	0,8 mm	.030"	17,3 mm		●			-	10
3	PD0116-09		40 A	0,9 mm	.035"	17,3 mm		●			-	10
4	PE0106		plasma diffuser				●	●			-	2
5	PR0105		plasma electrode		17,8 mm		●					10
5	PR0106		plasma electrode		30,5 mm				●			10
5	PR0110		plasma electrode		21,8 mm			●				10

	CODE		Description	
7	EA0330			10
7	PF0127		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0401		handle kit	1

	CODE		Description	
10	PH4127		6 m - 1/4 G	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1
13	PH4148		4 m - 1/4 G S	1

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG



# ERGOCUT S 65



CE EN60974-7

CODE	↔	
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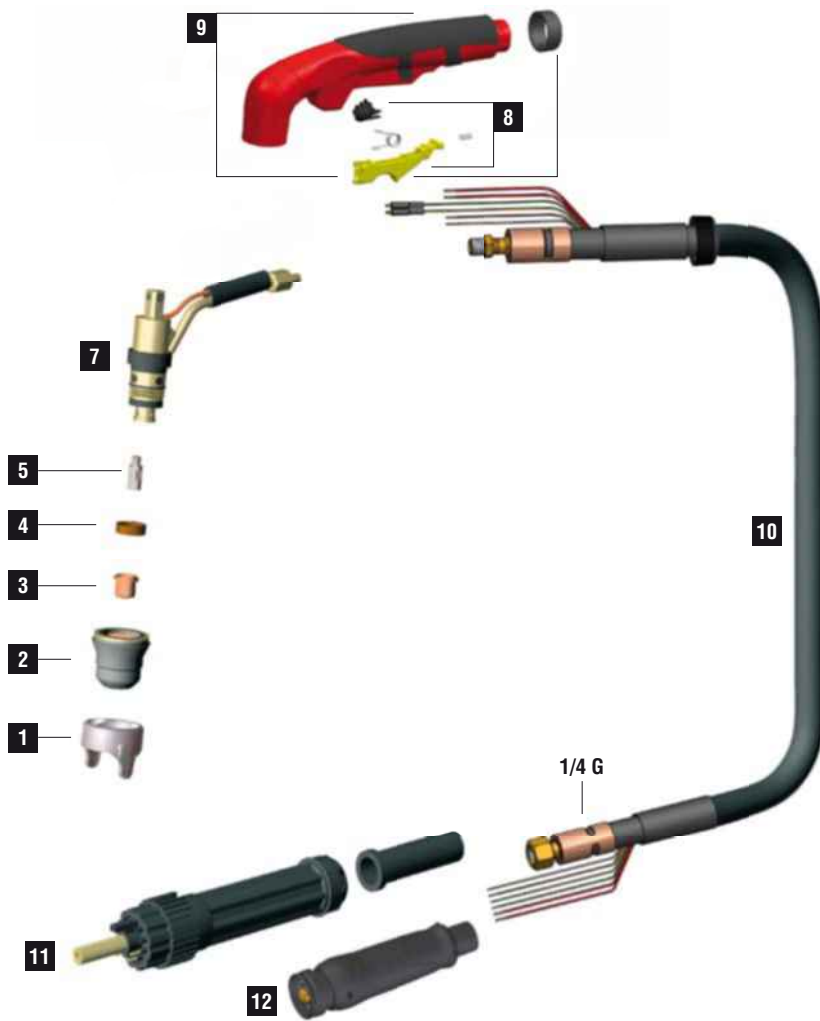
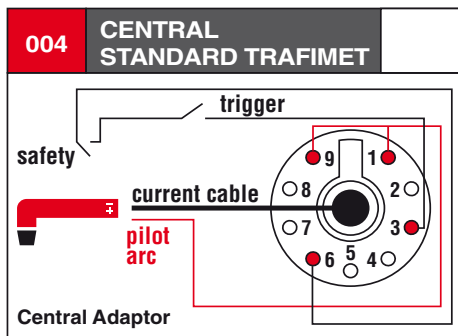
PAS406M-000-BA3	6 m	19.7'	1/4 GAS
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PAS406M-004-BA3	6 m	19.7'	CENTRAL
-----------------	-----	-------	---------

PAS406M-304-BA3	6 m	19.7'	TRAFIMECTOR®
-----------------	-----	-------	--------------

TECHNICAL DATA		
----------------	--	--

	<b>NO HF</b>	
	0,4 kg	0,88 lb
	500	
	4 bar	
	100 l/min	
	60A	
	8÷20 mm	



	CODE		Ø		CONTACT		DRAG		GOUGING	REF	
1	CV0299										2
1	CV1118		plasma stand off guide		25,5 mm						2
2	PC0098				29 mm						2
2	PC0198				29 mm						2
3	PD0098-08		40 A	0,8 mm	.030"	17,7 mm					10
3	PD0098-10		60 A	1,0 mm	.040"	17,7 mm					10
3	PD0199-16		gouging	1,6 mm	1/16"	17,7 mm				-	10
4	PE0106		plasma diffuser							-	2
5	PR0098		plasma electrode		24,8 mm						10

	CODE	
7	EA0330	
7	PF0128	
8	TP0400	
9	TP0401	

	CODE	
10	PH4127	
11	FY0023	
12	FY0090	

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

# ERGOCUT S 65 DRAG

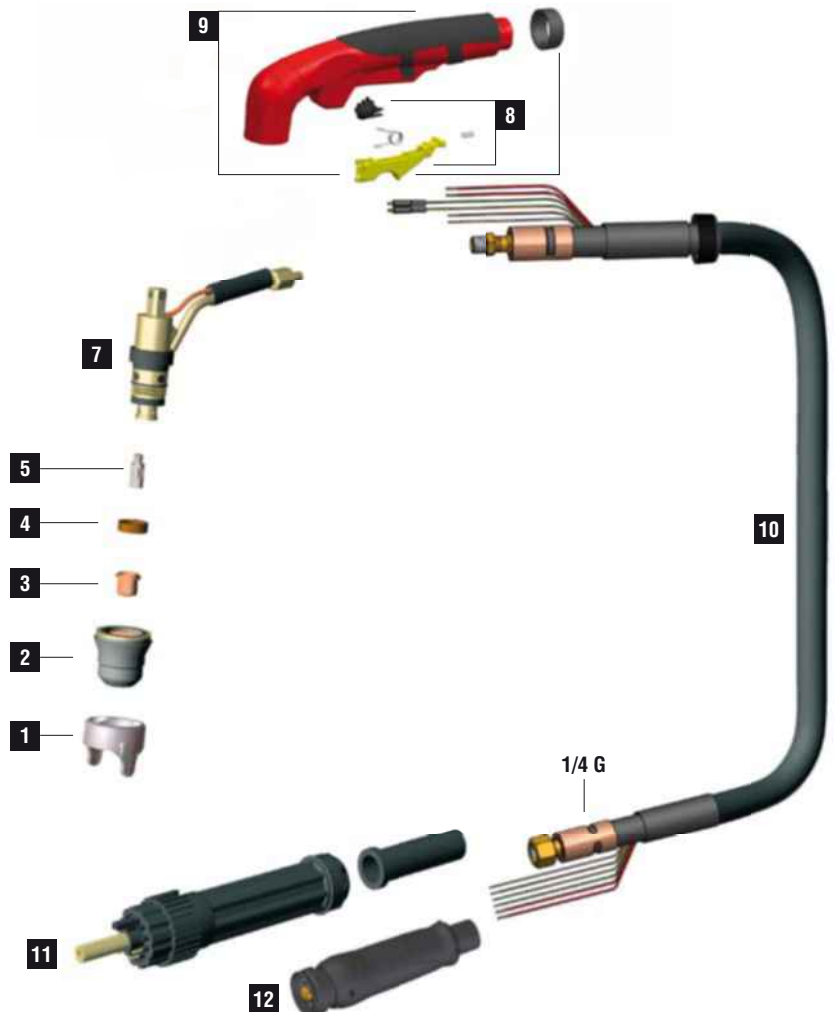
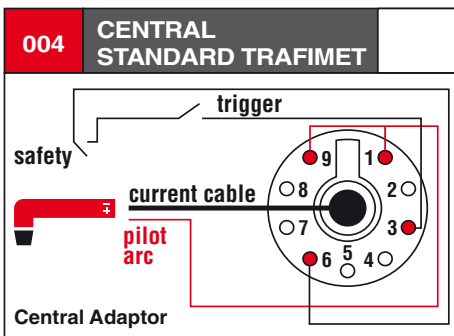


CE EN60974-7



CODE	↔		
PAS406D-000-BA3	6 m	19.7'	1/4 GAS
PAS406D-004-BA3	6 m	19.7'	CENTRAL
PAS406D-304-BA3	6 m	19.7'	TRAFIMECTOR®

TECHNICAL DATA		
	<b>NO HF</b>	
	0,4 kg	0,88 lb
	500	
	4 bar	
	100 l/min	
	60A	
	8÷20 mm	



	CODE		Ø	↔	CONTACT		DRAG		GOUGING	REF		
1	CV0298		plasma stand off guide		37,9 mm							2
2	PC0198				29 mm							2
3	PD0198-08		40 A	0,8 mm	.030"	18 mm					-	10
3	PD0198-10		60 A	1,0 mm	.040"	18 mm					-	10
4	PE0106		plasma diffuser								-	2
5	PR0106		plasma electrode		30,5 mm							10

CODE	
------	--

7	PF0128		plasma torch head	1
8	BW0906			
9	TP0200		handle kit	1

CODE	
------	--

10	PH4127		6 m - 1/4 G	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

# ERGOCUT S 75



CE EN60974-7

CODE	↔	
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PAS506M-000-BA3	6 m	19.7'	1/4 GAS
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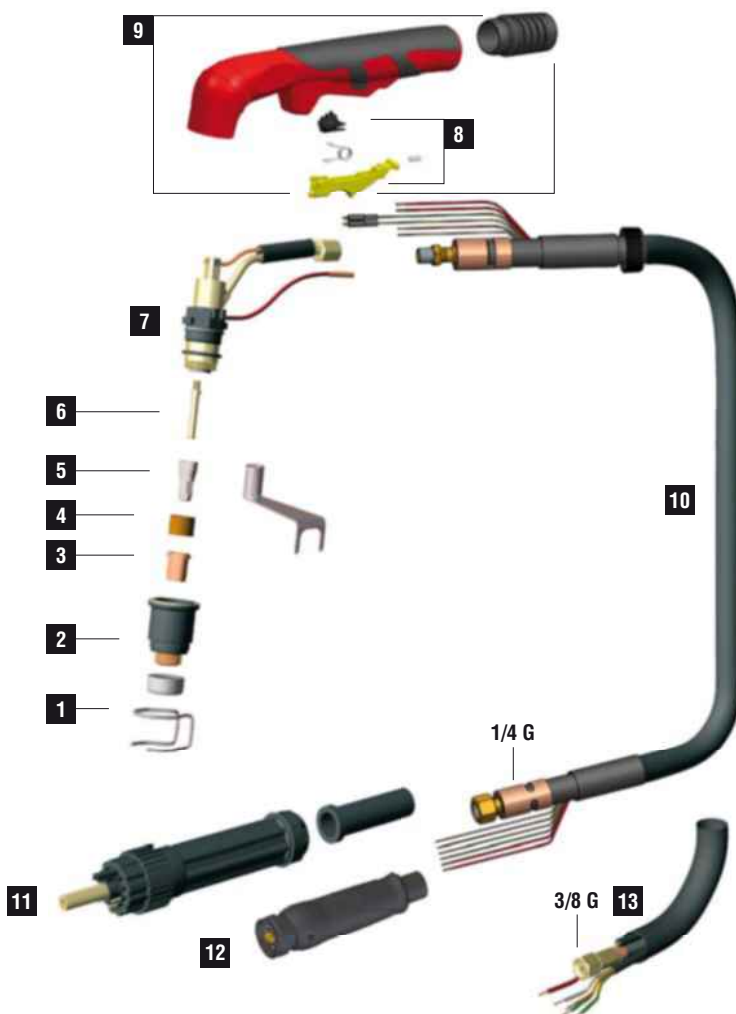
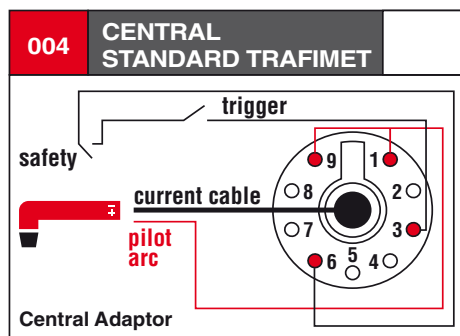
PAS506M-071-BA3	6 m	19.7'	3/8 GAS
-----------------	-----	-------	---------

PAS506M-004-BA3	6 m	19.7'	CENTRAL
-----------------	-----	-------	---------

PAS506M-304-BA3	6 m	19.7'	TRAFIMECTOR®
-----------------	-----	-------	--------------

TECHNICAL DATA		
----------------	--	--

NO HF		
1 m	0,7 kg	1.54 lb
V PEAK	500	
5 bar		
150 l/min		
X 60%	70A	
X 100%	50A	
18÷23 mm		





	CODE		Description	Ø	↔	CONTACT					DRAG		GOUGING	REF	
1	CV0026		plasma stand off guide		25,5 mm	•									2
1	CV0028		plasma stand off guide		20,5 mm		•								10
1	CV0033		plasma stand off guide		26 mm			•							2
1	CV0051		plasma stand off guide	24,3 mm	31 mm				•						1
2	CV0076		for PC0114												10
2	PC0114		CV0076 included		39,5 mm	•	•	•	•	•					2
3	PD0114-10		50 A	1,0 mm	.040"	18,6 mm	•	•	•	•				-	10
3	PD0114-12		70 A	1,2 mm	.045"	18,6 mm	•	•	•	•				-	10
3	PD0118-10		50 A	1,0 mm	.040"	31,1 mm				•				-	10
4	PE0112		plasma diffuser				•	•	•	•				-	2
5	CV0080														1
5	PR0117		plasma electrode		23,7 mm	•	•	•	•						10
5	PR0119		plasma electrode		36,2 mm					•					10
6	FH0647					•	•	•	•	•					10

	CODE		Description	Quantity
7	EA0223			10
7	PF0135		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1
10	PH4103		6 m - 1/4 G	1

	CODE		Description	Quantity
11	CY0002		cable support	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1
13	PH4109		6 m - 3/8 G	1

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

# ERGOCUT S 105



CE EN60974-7

CODE	↔	
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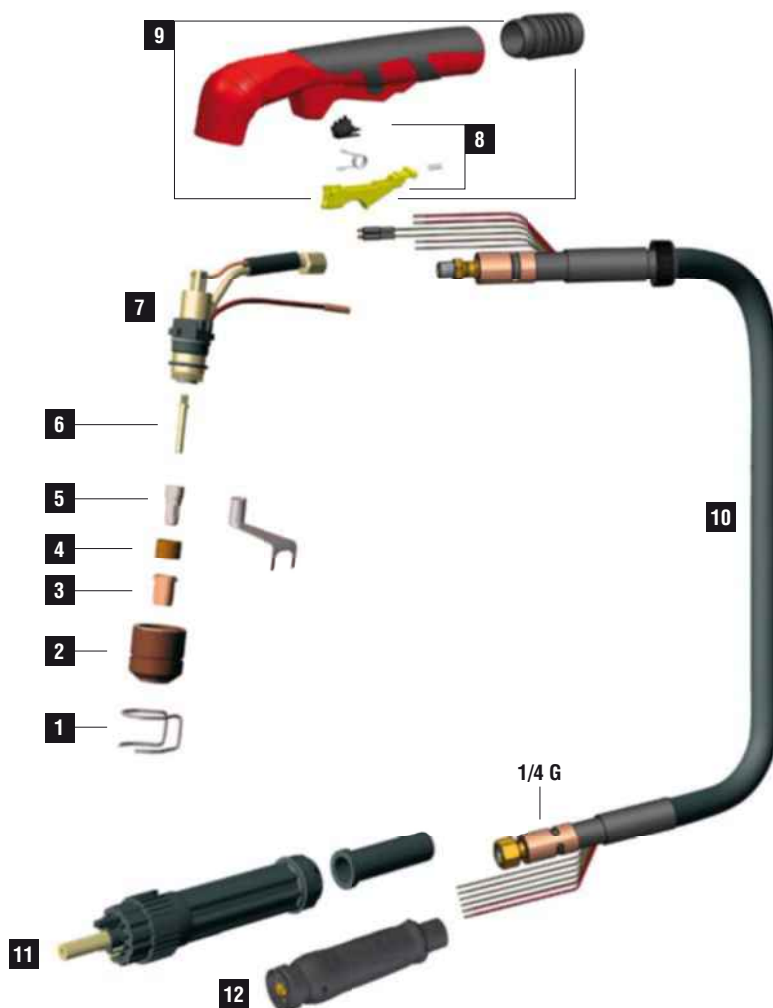
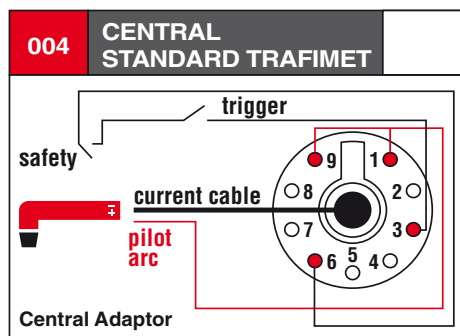
PAS606M-000-BA3	6 m	19.7'	1/4 GAS
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PAS606M-004-BA3	6 m	19.7'	CENTRAL
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PAS606M-304-BA3	6 m	19.7'	TRAFIMECTOR®
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TECHNICAL DATA		
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<b>NO HF</b>		
1m	0,7 kg	1.54 lb
<b>V PEAK</b>	500	
5 bar		
180 l/min		
<b>X 60%</b>	100A	
<b>X 100%</b>	70A	
25÷30 mm		



	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF	
1	CV0009		plasma stand off guide		38,6 mm									10
1	CV0011		plasma stand off guide		23 mm								1386	10
1	CV0012		plasma stand off guide		30 mm								1408	2
1	CV0014		plasma stand off guide		30 mm									2
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm									1
2	PC0118		long life		39,5 mm									4
2	PC0119		long life		32 mm									2
3	PD0119-10		50 A	1,0 mm	.040"	18,7 mm							-	10
3	PD0119-12		70 A	1,2 mm	.045"	18,7 mm							-	10
3	PD0119-14		100 A	1,4 mm	.052"	18,7 mm							-	10
3	PD0122-12		70 A	1,2 mm	.045"	34,3 mm							-	10
4	PE0112		plasma diffuser										-	2
5	CV0080													1
5	PR0117		plasma electrode		23,7 mm									10
5	PR0120		plasma electrode		39,5 mm									10
6	FH0647													10
6	FH0820													10

	CODE		Description	
7	EA0223			10
7	PF0136		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1

	CODE		Description	
10	PH4103		6 m - 1/4 G	1
11	CY0002		cable support	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

# ERGOCUT S 125



CE EN60974-7

CODE	↔	
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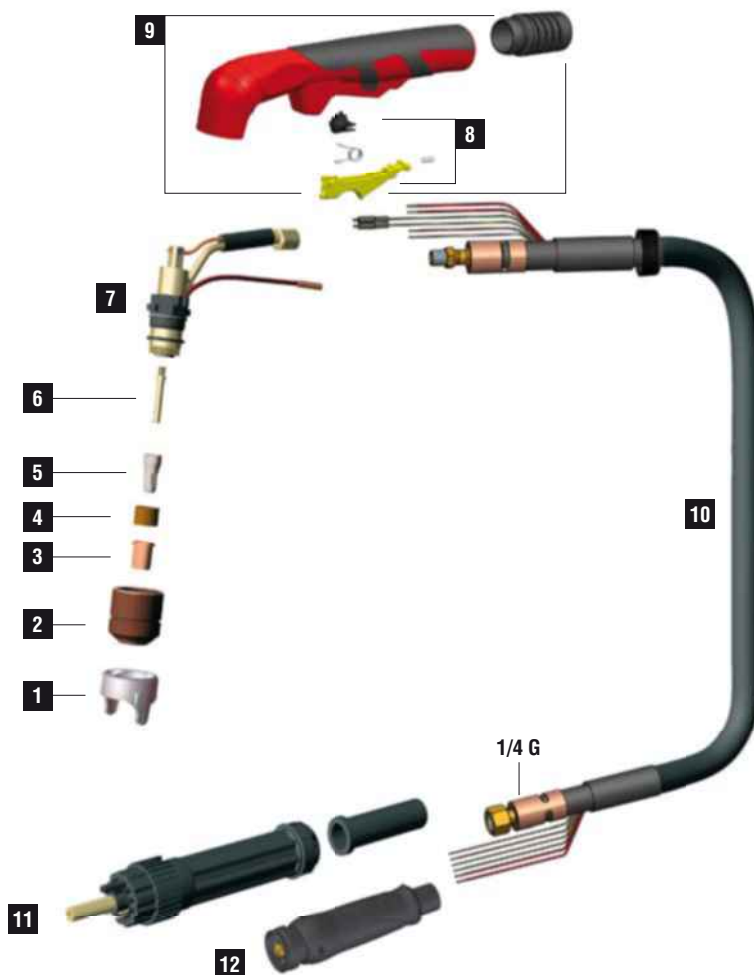
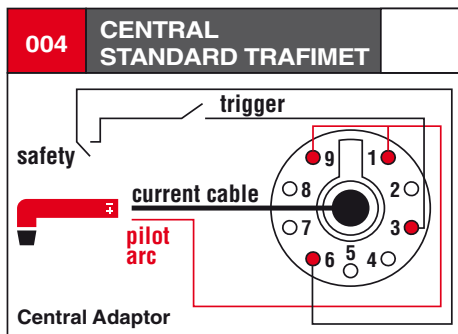
PAS706M-000-BA3	6 m	19.7'	1/4 GAS
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PAS706M-004-BA3	6 m	19.7'	CENTRAL
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PAS706M-304-BA3	6 m	19.7'	TRAFIMECTOR®
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TECHNICAL DATA		
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<b>NO HF</b>		
	0,7 kg	1.54 lb
<b>V PEAK</b>	500	
	5 bar	
	180 l/min	
<b>X 60%</b>	120A	
<b>X 100%</b>	90A	
	10÷35 mm	



	CODE		Ø		CONTACT		DRAG		GOUGING	REF			
1	CV0229		plasma stand off guide		35,2 mm						2		
2	PC0179		long life		39,5 mm						2		
3	PD0179-13		80 A	1,3 mm	0.51"	20 mm					-	10	
3	PD0179-14		100 A	1,4 mm	.052"	20 mm						-	10
3	PD0179-15		120 A	1,5 mm	.059"	20 mm						-	10
4	PE0179		plasma diffuser		12,6 mm						-	2	
5	PR0179		plasma electrode		24,6 mm							10	
6	FH0979											10	

	CODE	
7	EA0223	10
7	PF0138	plasma torch head 1
8	TP0400	kit trigger 1
9	TP0402	handle kit 1

	CODE	
10	PH4103	6 m - 1/4 G 1
11	CY0002	cable support 1
11	FY0023	central adaptor 1
12	FY0090	TRAFIMECTOR® 1




STANDARD






CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

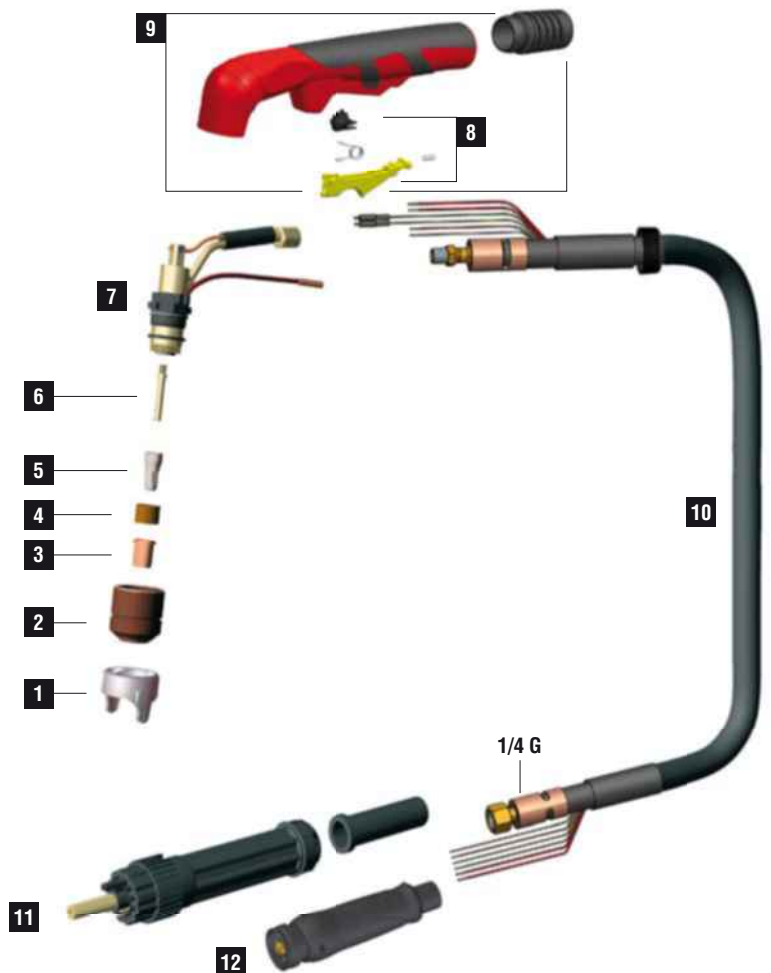
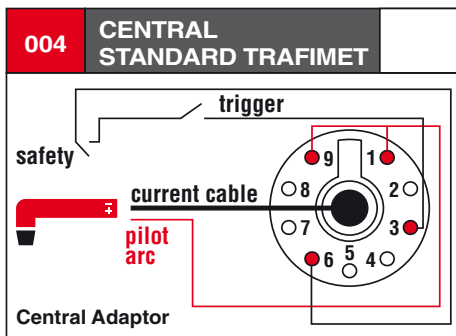
# ERGOCUT S 125 DRAG



CE EN60974-7

CODE	↔	☐
PAS706D-000-BA3	6 m	19.7'  1/4 GAS
PAS706D-004-BA3	6 m	19.7'  CENTRAL
PAS706D-304-BA3	6 m	19.7'  TRAFIMECTOR®

TECHNICAL DATA		
 <b>NO HF</b>		
 1m	0,7 kg	1.54 lb
<b>V PEAK</b>	500	
	5 bar	
	180 l/min	
<b>X 60%</b>	120A	
<b>X 100%</b>	90A	
	10÷35 mm	





	CODE		Ø	↔	CONTACT		DRAG		GOUGING	REF		
1	CV0279		plasma stand off guide		37,9 mm							2
2	PC0279				33 mm							2
3	PD0279-13		80 A	1,3 mm	.051"	29 mm					-	10
3	PD0279-15		120 A	1,5 mm	.059"	29 mm					-	10
4	PE0179		plasma diffuser		12,6 mm						-	2
5	PR0279		plasma electrode		33,6 mm							10
6	FH0980											10

	CODE	
7	EA0223	10
7	PF0138	plasma torch head 1
8	TP0400	kit trigger 1
9	TP0402	handle kit 1

	CODE	
10	PH4103	6 m - 1/4 G 1
11	CY0002	cable support 1
11	FY0023	central adaptor 1
12	FY0090	TRAFIMECTOR® 1

STANDARD

CONTACT SHORT

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DRAG LONG

# ERGOCUT A 51



CE EN60974-7

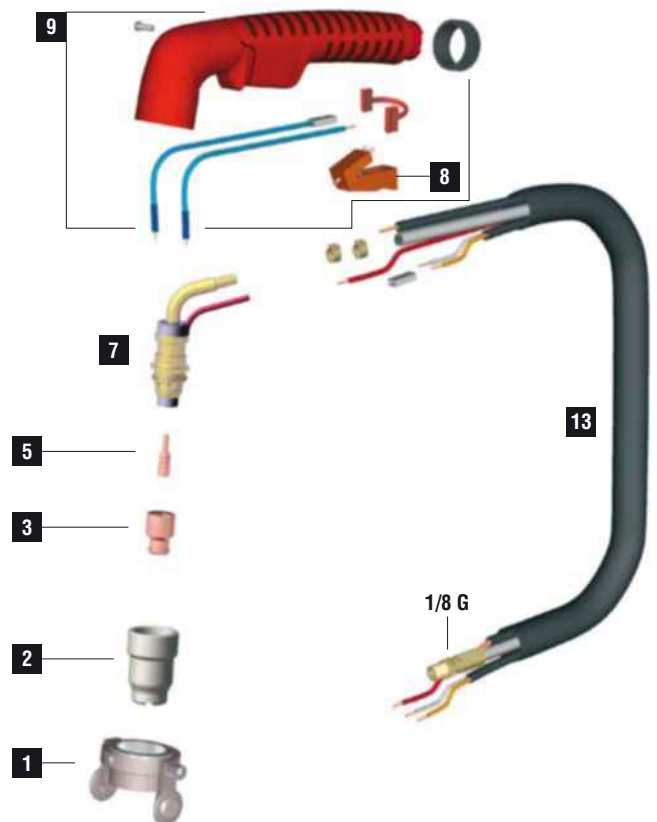
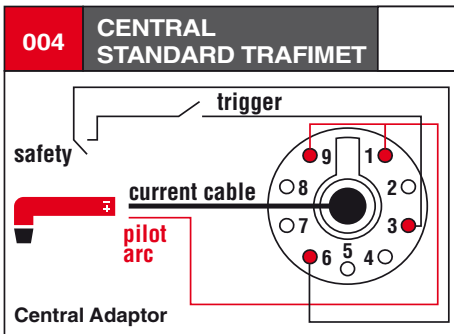


CODE	↔	
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PA1430	4 m	12.5'	
PA1435	6 m	19.7'	

TECHNICAL DATA		
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HF		
1 m	0,4 kg	0,88 lb
V PEAK	500	
	5 bar	
	165 l/min	
X 60%	50A	
X 100%	40A	
	10÷15 mm	



	CODE		plasma stand off guide	Ø	↔	CONTACT		DRAG		GOUGING	REF		
1	CV0037		plasma stand off guide	24,3 mm		31 mm							1
2	PC0150					39 mm							2
2	PC0151					54 mm							2
3	PD0150-08		30 A	0,8 mm	.030"	21,8 mm					-		10
3	PD0150-10		50 A	1,0 mm	.040"	21,8 mm					-		10
3	PD0151-08		30 A	0,8 mm	.030"	36,8 mm					-		10
5	PR0150		plasma electrode			23 mm							10
5	PR0151		plasma electrode			38 mm							10

CODE	
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7	PF0150		plasma torch head	1
8	BX0020		trigger for TP0076	10
9	TP0120		handle kit	1
10	PH0336		4 m - 1/4 G	1
10	PH0338		6 m - 1/4 G	1

CODE	
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10	QB0097		cover (mt)	100
13	PH0335		4 m - 1/8 G	1
13	PH0337		6 m - 1/8 G	1
13	PH0340		current cable 4 m 1/8 G	1
13	PH0342		current cable 6 m 1/8 G	1

STANDARD

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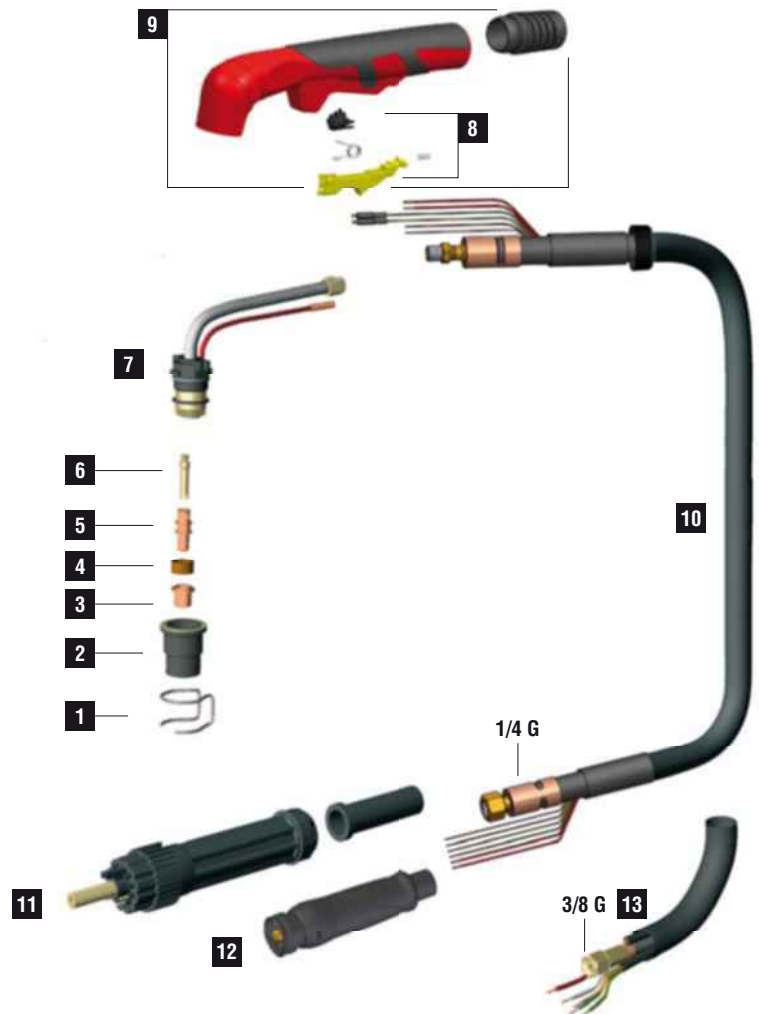
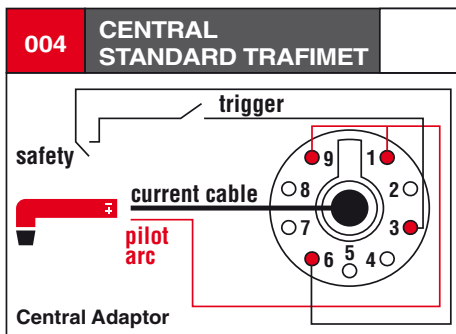
# ERGOCUT A 81



CE EN60974-7

CODE	↔	⏏
PAA106M-000-BA3	6 m 19.7'	1/4 GAS
PAA106M-071-BA3	6 m 19.7'	3/8 GAS
PAA106M-004-BA3	6 m 19.7'	CENTRAL
PAA106M-304-BA3	6 m 19.7'	TRAFIMECTOR®

TECHNICAL DATA		
HF		
1m	0,6 kg	1,32 lb
V PEAK	500	
5 bar		
155 l/min		
X 60%	80A	
X 100%	60A	
20÷25 mm		



	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF	
1	CV0026		plasma stand off guide		25,5 mm	•								2
1	CV0028		plasma stand off guide		20,5 mm		•							10
1	CV0033		plasma stand off guide		26 mm			•						2
1	CV0051		plasma stand off guide	24,3 mm	31 mm				•					1
1	CV0201		plasma stand off guide		30 mm					•				1
2	PC0115				35,4 mm	•	•	•	•					2
3	PD0105-10		50 A	1,0 mm	.040"	13,3 mm	•	•	•	•			-	10
3	PD0105-12		80 A	1,2 mm	.045"	13,3 mm	•	•	•	•				-
3	PD0106-12		80 A	1,2 mm	.045"	25,8 mm				•			-	10
4	PE0107		plasma diffuser				•	•	•	•			-	2
5	PR0109		plasma electrode		27 mm		•	•	•					10
5	PR0115		plasma electrode		39,5 mm					•				10
6	FH0560						•	•	•					1
6	FH0561									•				1

	CODE		Description	Quantity
7	EA0125			10
7	PF0140		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1
10	PH4103		6 m - 1/4 G	1

	CODE		Description	Quantity
11	CY0002		cable support	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1
13	PH4109		6 m - 3/8 G	1





STANDARD









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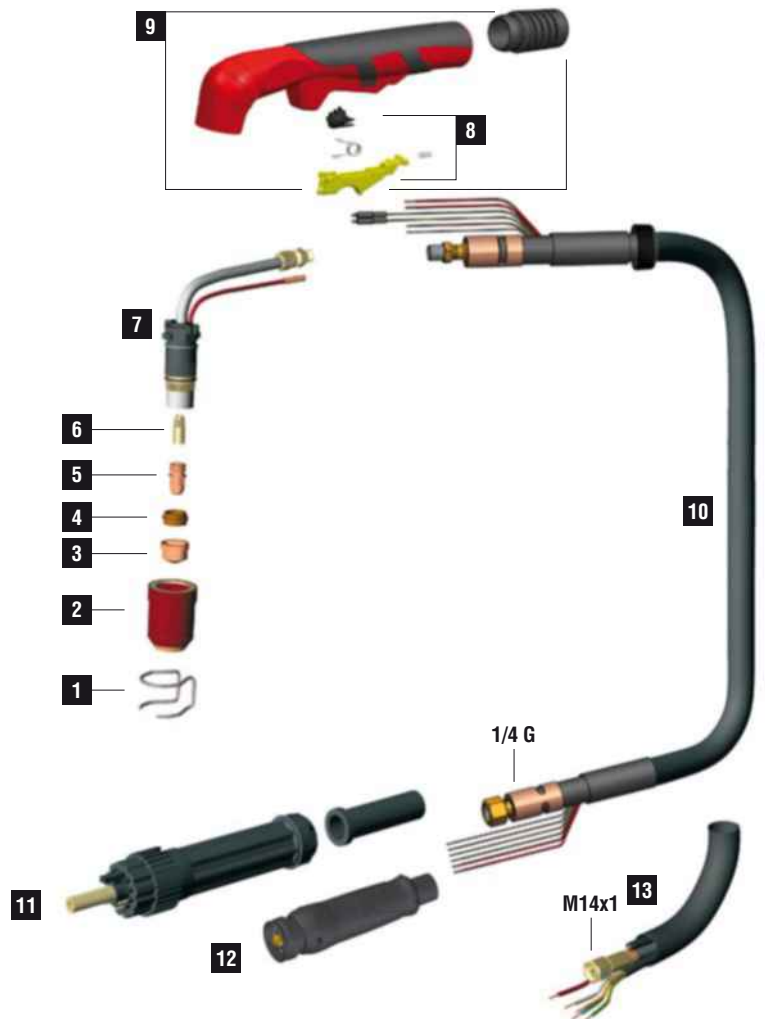
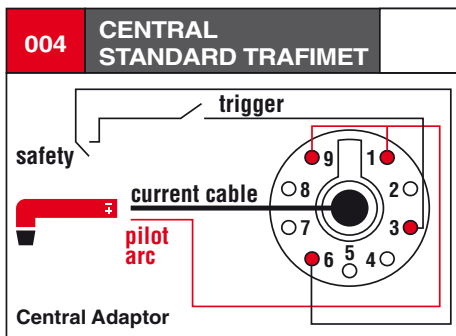
# ERGOCUT A 101



CE EN60974-7

CODE	↔	📐
PAA206M-000-BA3	6 m	19.7'  1/4 GAS
PAA206M-004-BA3	6 m	19.7'  CENTRAL
PAA206M-082-BA3	6 m	19.7'  M14x1
PAA206M-304-BA3	6 m	19.7'  TRAFIMECTOR®

TECHNICAL DATA		
 HF		
 1m	0,8 kg	1,76 lb
 V PEAK	500	
 5 bar		
 180 l/min		
 X 60%	100A	
 X 100%	75A	
 25÷30 mm		





	CODE		Description	Ø	↔	CONTACT					DRAG		GOUGING	REF	
1	CV0008		plasma stand off guide		32,5 mm									51957	10
1	CV0009		plasma stand off guide		38,6 mm										10
1	CV0011		plasma stand off guide		23 mm	●								1386	10
1	CV0012		plasma stand off guide		30 mm		●							1408	2
1	CV0014		plasma stand off guide		30 mm			●							2
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm				●						1
1	CV0023		plasma stand off guide		17,6 mm								●		10
1	CV0039		plasma stand off guide		18,5 mm					●					2
2	FH0297		for CV0039 CV0023										●		10
2	PC0109				44,1 mm	●	●	●	●						2
2	PC0111				44,1 mm	●	●	●	●						2
2	PC0113				42,3 mm					●		●			2
2	PC0130		long life		42,9 mm					●			●		2
3	PD0101-08		30 A	0,8 mm	.030"	13,7 mm	●	●	●	●	●			-	10
3	PD0101-11		60 A	1,1 mm	.043"	13,7 mm	●	●	●	●	●			-	10
3	PD0101-14		100 A	1,4 mm	.052"	13,7 mm	●	●	●	●	●			-	10
3	PD0101-17		130 A	1,7 mm	.066"	13,7 mm	●	●	●	●	●			-	10
3	PD0101-19		140 A	1,9 mm	.074"	13,7 mm	●	●	●	●	●			-	10
3	PD0101-30		gouging	3,0 mm	1/8"	13,7 mm							●	-	10
3	PD0111-12		80 A	1,2 mm	.045"	35,8 mm						●		-	10
3	PD0117-14		100 A	1,4 mm	.052"	34,8 mm							●	-	10
3	PD0117-17		130 A	1,7 mm	.066"	34,8 mm							●	-	10
3	PD0117-19		140 A	1,9 mm	.074"	34,8 mm							●	-	10
4	PE0101		plasma diffuser				●	●	●	●	●		●	-	2
4	PE0103		plasma diffuser				●	●	●	●	●	●	●	-	2
5	PR0101		plasma electrode		22 mm		●	●	●	●			●		10
5	PR0116		plasma electrode		43,1 mm							●	●		10
6	FH0562						●	●	●	●	●	●	●		10

CODE	
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CODE	
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7	EA0131		O-ring	10
7	PF0145		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1
10	PH4108		6 m - 1/4 G	1

11	CY0002		cable support	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1
13	PH4163		6 m - M14X1	1

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

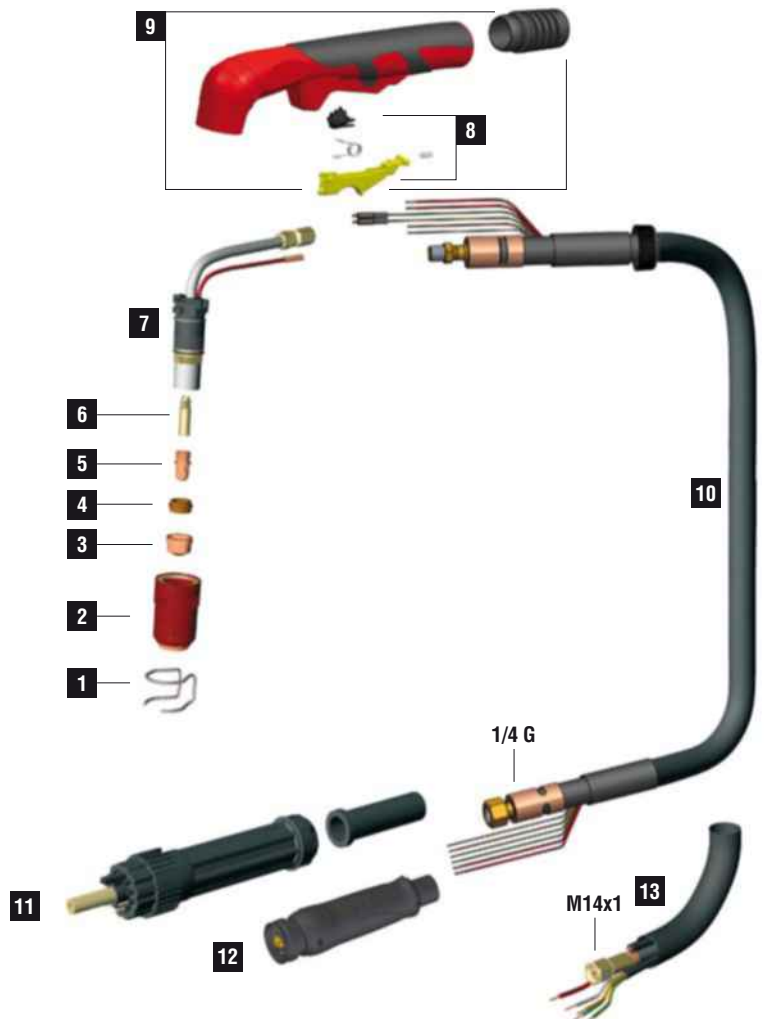
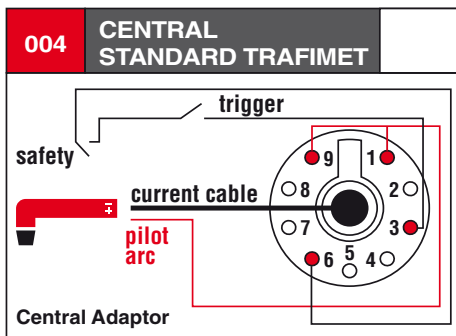
# ERGOCUT A 141



CE EN60974-7

CODE	↔		📐
PAA306M-000-BA3	6 m	19.7'	1/4 GAS
PAA306M-004-BA3	6 m	19.7'	CENTRAL
PAA306M-082-BA3	6 m	19.7'	M14x1
PAA306M-304-BA3	6 m	19.7'	TRAFIMECTOR®

TECHNICAL DATA		
HF		
1m	1,1 kg	2,43 lb
V PEAK	500	
5 bar		
210 l/min		
X 60%	140A	
X 100%	100A	
35÷40 mm		



	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF				
1	CV0008		plasma stand off guide		32,5 mm								51957	10			
1	CV0009		plasma stand off guide		38,6 mm									10			
1	CV0011		plasma stand off guide		23 mm	●								1386	10		
1	CV0012		plasma stand off guide		30 mm		●							1408	2		
1	CV0013		plasma stand off guide		33 mm							●		1406	2		
1	CV0014		plasma stand off guide		30 mm		●								2		
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm			●							1		
1	CV0023		plasma stand off guide		17,6 mm							●			10		
1	CV0039		plasma stand off guide		18,5 mm				●						2		
2	FH0297								●				●		10		
2	PC0101		long life		52,1 mm	●	●	●	●				●		2		
2	PC0102				52,1 mm	●	●	●	●				●		2		
2	PC0103				50,3 mm					●		●			2		
2	PC0131		long life		50,9 mm				●	●		●	●		2		
3	PD0101-08		30 A	0,8 mm	.030"	13,7 mm	●	●	●	●	●				-	10	
3	PD0101-11		60 A	1,1 mm	.043"	13,7 mm	●	●	●	●	●					-	10
3	PD0101-14		100 A	1,4 mm	.052"	13,7 mm	●	●	●	●	●					-	10
3	PD0101-17		130 A	1,7 mm	.066"	13,7 mm	●	●	●	●	●					-	10
3	PD0101-19		140 A	1,9 mm	.074"	13,7 mm	●	●	●	●	●					-	10
3	PD0101-30		gouging	3,0 mm	1/8"	13,7 mm							●	●		-	10
3	PD0111-12		80 A	1,2 mm	.045"	35,8 mm					●				-	10	
3	PD0117-14		100 A	1,4 mm	.052"	34,8 mm						●			-	10	
3	PD0117-17		130 A	1,7 mm	.066"	34,8 mm						●			-	10	
3	PD0117-19		140 A	1,9 mm	.074"	34,8 mm						●			-	10	
4	PE0101		plasma diffuser				●	●	●	●	●		●	●	-	2	
4	PE0103		plasma diffuser				●	●	●	●	●		●	●	-	2	
5	PR0101		plasma electrode		22 mm		●	●	●	●			●	●		10	
5	PR0116		plasma electrode		43,1 mm						●		●			10	
6	FH0563						●	●	●	●	●		●	●		10	

	CODE		Description	
7	EA0131		O-ring	10
7	PF0155		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1
10	PH4123		6 m - 1/4 G	1

	CODE		Description	
11	CY0002		cable support	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1
13	PH4120		6 m - M14X1	1

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

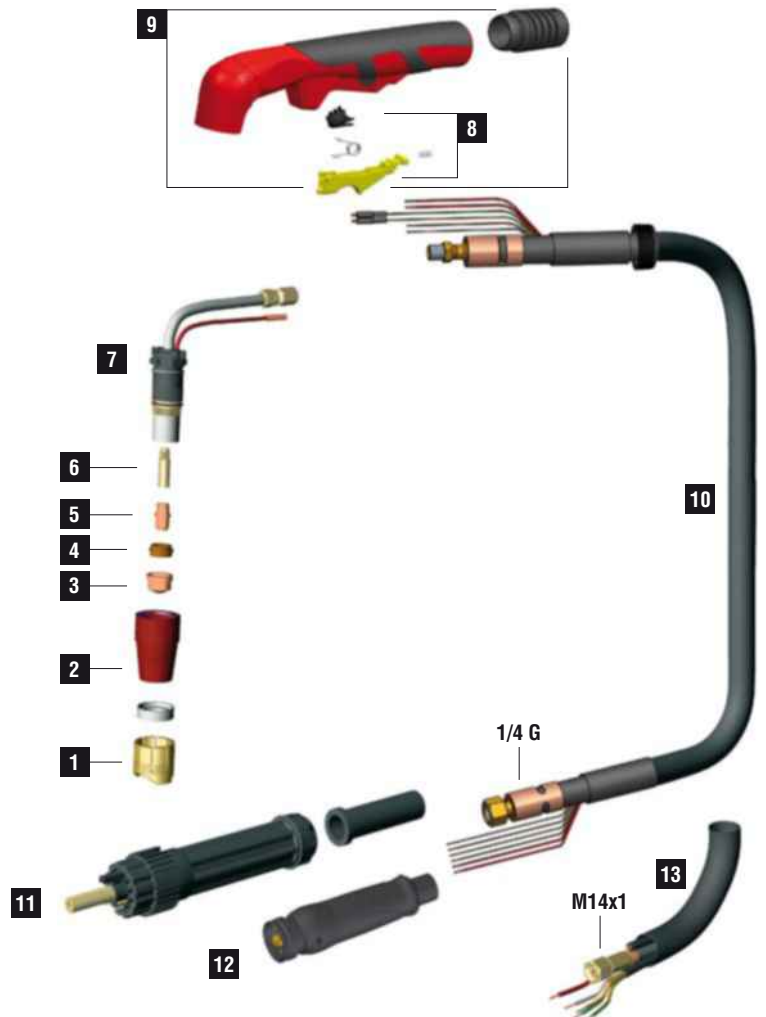
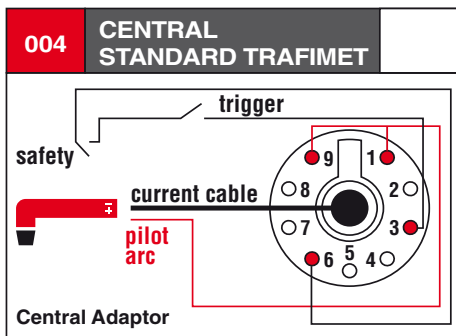
# ERGOCUT A 151



CE EN60974-7

CODE	↔	📐
PAA406M-000-BA3	6 m	19.7'  1/4 GAS
PAA406M-004-BA3	6 m	19.7'  CENTRAL
PAA406M-082-BA3	6 m	19.7'  M14x1
PAA406M-304-BA3	6 m	19.7'  TRAFIMECTOR®

TECHNICAL DATA		
HF		
1m	1,1 kg	2,43 lb
V PEAK	500	
5 bar		
230 l/min		
X 60%	150A	
X 100%	120A	
35÷40 mm		



	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF	
1	CV0008		plasma stand off guide		32,5 mm								51957	10
1	CV0009		plasma stand off guide		38,6 mm									10
1	CV0011		plasma stand off guide		23 mm								1386	10
1	CV0012		plasma stand off guide		30 mm								1408	2
1	CV0014		plasma stand off guide		30 mm									2
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm									1
1	CV0023		plasma stand off guide		17,6 mm									10
1	CV0039		plasma stand off guide		18,5 mm									2
1	CV1105		plasma stand off guide		30 mm									10
1	CV1106		plasma stand off guide		28 mm									10
2	BW0139													10
2	BW0146													10
2	CV1107		plasma stand off guide		17 mm									10
2	FH0297													10
2	PC0120		long life		50,9 mm									2
2	PC0131		long life		50,9 mm									2
3	PD0109-11		60 A	1,1 mm	.043"	12,7 mm								10
3	PD0109-14		100 A	1,4 mm	.052"	12,7 mm								10
3	PD0109-16		130 A	1,6 mm	1/16"	12,7 mm								10
3	PD0109-18		140 A	1,8 mm	5/64"	12,7 mm								10
3	PD0109-30		plasma tip	3,0 mm	1/8"	12,7 mm								10
3	PD0111-12		80 A	1,2 mm	.045"	35,8 mm								10
3	PD0117-14		100 A	1,4 mm	.052"	34,8 mm								10
3	PD0117-17		130 A	1,7 mm	.066"	34,8 mm								10
3	PD0117-19		140 A	1,9 mm	.074"	34,8 mm								10
4	PE0103		plasma diffuser											2
5	PR0111		plasma electrode		20,5 mm									10
5	PR0116		plasma electrode		43,1 mm									10
6	FH0563													10

	CODE		Description	Quantity
7	EA0131		O-ring	10
7	PF0160		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1
10	PH4123		6 m - 1/4 G	1

	CODE		Description	Quantity
11	CY0002		cable support	1
11	FY0023		central adaptor	1
12	FY0090		TRAFIMECTOR®	1
13	PH4120		6 m - M14X1	1

STANDARD CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

# ERGOCUT AW 201



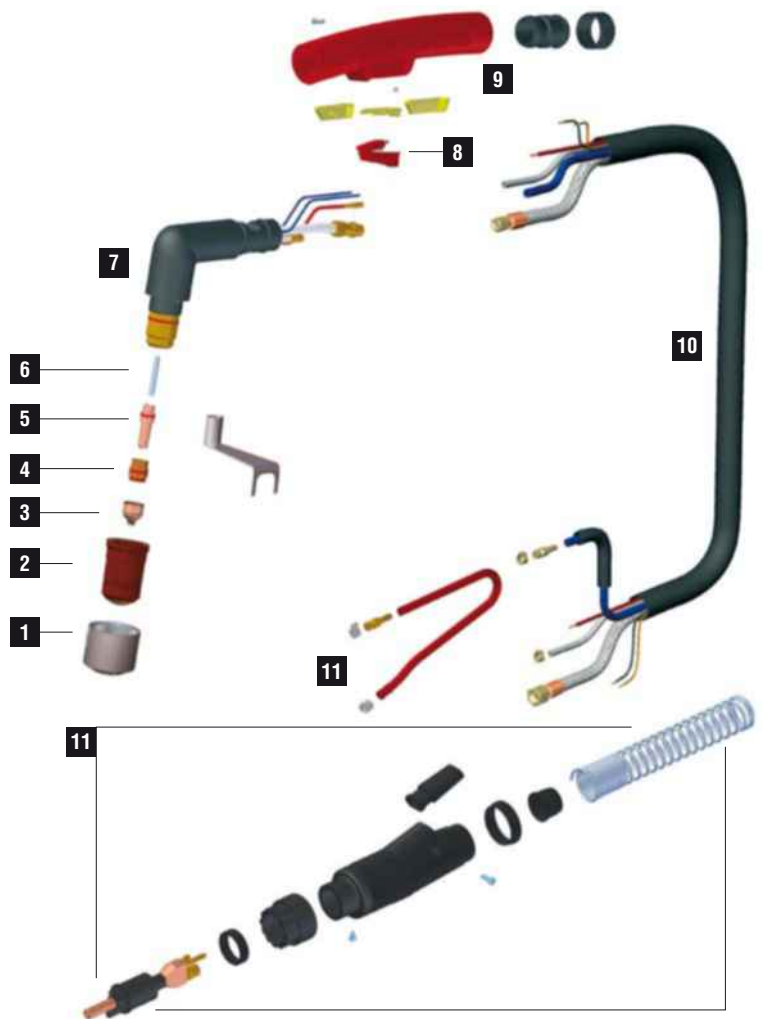
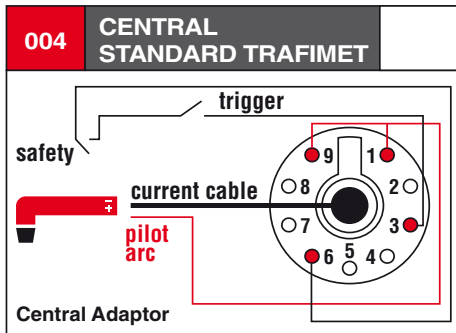
CE EN60974-7

CODE	↔	
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PB0003	6 m	19.7'	CENTRAL
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TECHNICAL DATA		
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	HF	
	1,2 kg	2.65 lb
	500	
	4 bar	
	50 l/min	
	2-4 bar	
	1.45 l/min	
	200A	
	40-50 mm	





	CODE		Description	Ø	Length	CONTACT					DRAG		GOUGING	REF			
						Short	Long	Short	Long	Short	Long	Short	Long				
1	CV0011		plasma stand off guide		23 mm		•							1386	10		
1	CV0012		plasma stand off guide		30 mm			•						1408	2		
1	CV0013		plasma stand off guide		33 mm							•		1406	2		
1	CV0014		plasma stand off guide		30 mm			•							2		
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm				•						1		
1	CV0083		plasma stand off guide		21,8 mm								•		1		
2	CV0078		for PC0125			•	•	•	•	•			•		10		
2	PC0123		long life		50,4 mm								•	•	2		
2	PC0125		long life (CV0078 included)		53 mm	•	•	•	•	•			•		2		
2	PC0126		long life		53 mm	•	•	•	•	•			•		2		
3	PD0113-30		gouging	3,0 mm	1/8"	20,7 mm							•	•	-	10	
3	PD0115-10		60 A	1,0 mm	.040"	18,5 mm	•	•	•	•	•				-	10	
3	PD0115-12		70 A	1,2 mm	.045"	18,5 mm	•	•	•	•	•					-	10
3	PD0115-14		100 A	1,4 mm	.052"	18,5 mm	•	•	•	•	•					-	10
3	PD0115-16		130 A	1,6 mm	1/16"	18,5 mm	•	•	•	•	•					-	10
3	PD0115-18		150 A	1,8 mm	5/64"	18,5 mm	•	•	•	•	•					-	10
3	PD0115-20		200 A	2,0 mm	5/64"	18,5 mm	•	•	•	•	•					-	10
3	PD0115-30		plasma tip	3,0 mm	1/8"	18,5 mm	•	•	•	•	•			•		-	10
4	PE0114		plasma diffuser				•	•	•	•			•	•	-	2	
5	CV0080															1	
5	PR0118		plasma electrode		31,2 mm		•	•	•	•			•	•		10	
6	FH0866						•	•	•	•			•	•			

	CODE		Description	Quantity
7	EA0203		O-ring	10
7	PG0005		plasma torch head	1
8	BW0340		trigger	
8	BX0020		trigger for TP0076	10
9	BW0311		cable support	
9	TP0111		handle kit	1
10	PH0057		6 m - 1/4 G	1
10	PH0102		power cable	1
10	QB0048		cover (m)	100
11	FE1132			1
11	PT0024		central adaptor	1

CODE	REPAIR KIT INCLUDED IN THE BOX		Quantity
PT0008		consumables kit	1
PT0009		stand off kit	1
PT0013		grease for plasma consumables	1

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

# ERGOCUT CB 50

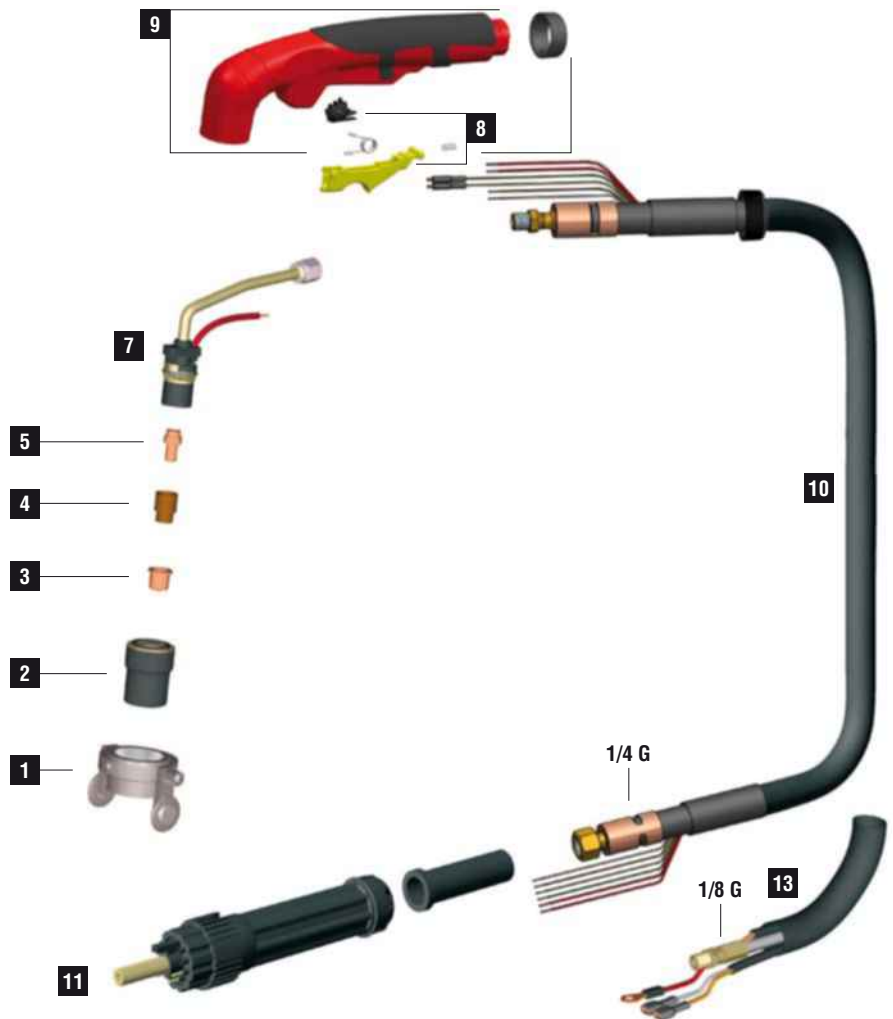
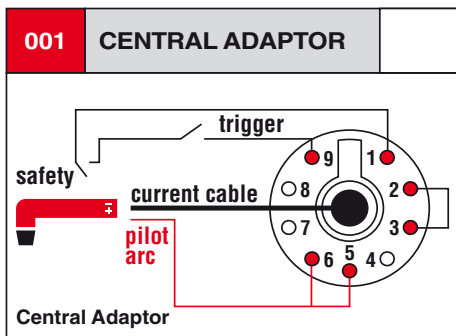


CE EN60974-7



CODE	↔		
PAE006M-061-BA3	6 m	19.7'	1/8 GAS
PAE006M-001-BA3	6 m	19.7'	CENTRAL

TECHNICAL DATA		
HF		
1 m	0,6 kg	1,32 lb
PEAK	500	
5 bar		
165 l/min		
60%	50A	
100%	40A	
10÷15 mm		



	CODE		Description	Ø	Length	Distance	CONTACT		DRAG		GOUGING	REF	
1	CV0037		plasma stand off guide	24,3 mm		31 mm							1
2	PC0003					35,6 mm						5710121	4
3	PD0014-10		50 A	1,0 mm	.040"	26,1 mm						1306	10
3	PD0015-10		50 A	1,0 mm	.040"	11,2 mm						1304	10
3	PD0015-12		60 A	1,2 mm	.045"	11,2 mm							10
3	PD0019-08		40 A	0,8 mm	.30"	11,6 mm							10
3	PD0019-10		50 A	1,0 mm	.040"	11,6 mm						20131	10
3	PD0019-12		60 A	1,2 mm	.045"	11,6 mm							10
3	PD0063-10		50 A	1,0 mm	.040"	26,8 mm							10
3	PD0063-11		60 A	1,1 mm	.043"	26,8 mm							10
3	PD0063-12		70 A	1,2 mm	.045"	26,8 mm							10
3	PD0085-98		50 A	0,98 mm	.038"	26,2 mm						1366	10
3	PD0088-06		20 A	0,65 mm	.025"	12,3 mm							10
3	PD0088-08		40 A	0,8 mm	.30"	12,3 mm							10
3	PD0088-10		50 A	1,0 mm	.040"	12,3 mm						1396	10
3	PD0088-11		60 A	1,1 mm	.043"	12,3 mm							10
3	PD0088-12		70 A	1,2 mm	.045"	12,3 mm						1308	10
4	PE0007		plasma diffuser									20101	2
5	PR0017		plasma electrode			17,3 mm						20103	10
5	PR0065		plasma electrode			32,5 mm							10

	CODE		Description	Quantity
7	EA0202		O-ring	10
7	PF0050		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0403		handle kit	1

	CODE		Description	Quantity
10	PH4101		6 m - 1/4 G	1
11	CY0002		cable support	1
11	FY0014		central adaptor	1
13	PH4107		6 m - 1/8 G	1

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

# ERGOCUT CB 70



CE EN60974-7



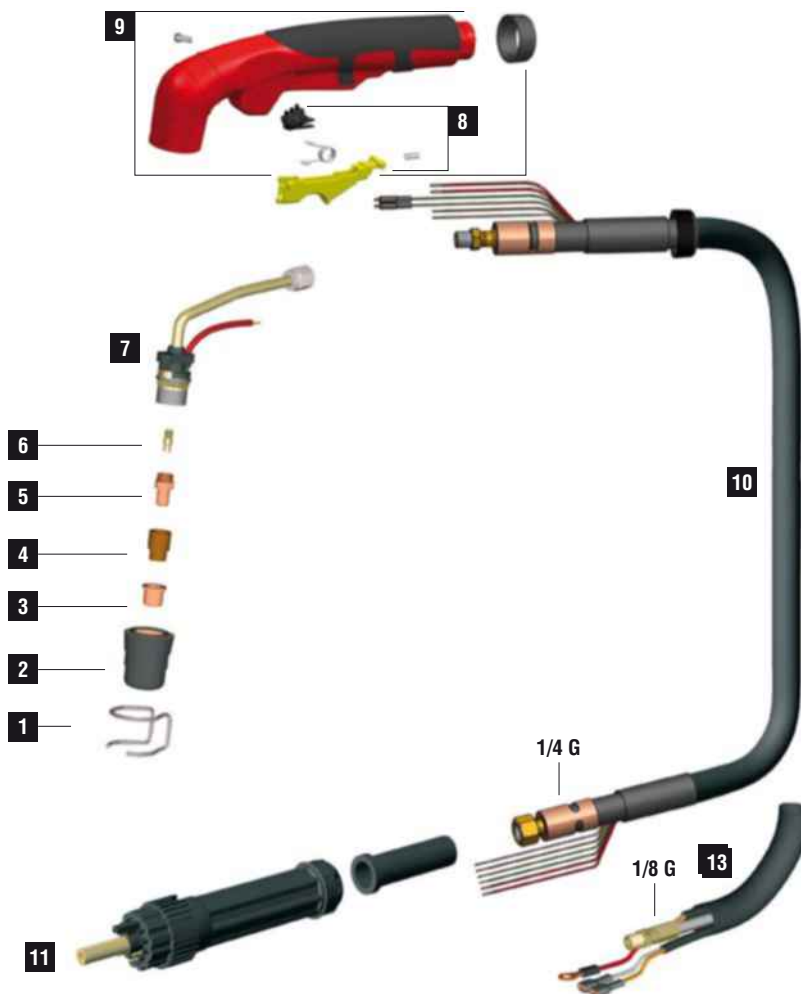
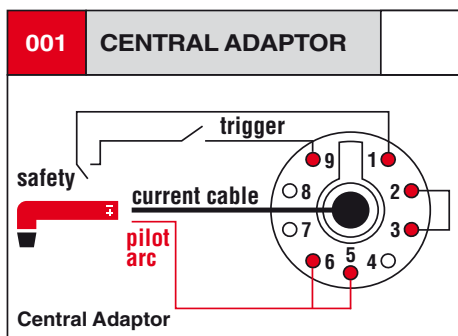
CODE	↔	
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PAE106M-061-BA3	6 m	19.7'	1/8 GAS
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PAE106M-001-BA3	6 m	19.7'	CENTRAL
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TECHNICAL DATA		
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HF		
1 m	0,6 kg	1,32 lb
V PEAK	500	
5 bar		
170 l/min		
X 60%	70A	
X 100%	50A	
18÷24 mm		



	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF	
1	CV0010		plasma stand off guide		18,5 mm								743.0149 0618	10
1	CV0073		plasma stand off guide	24,2 mm	31 mm									1
1	CV1117		plasma stand off guide		26 mm								1405	2
2	PC0032				31,5 mm								5710171	2
3	PD0063-10		50 A	1,0 mm	.040"	26,8 mm								10
3	PD0063-11		60 A	1,1 mm	.043"	26,8 mm								10
3	PD0063-12		70 A	1,2 mm	.045"	26,8 mm								10
3	PD0085-98		50 A	0,98 mm	.038"	26,2 mm							1366	10
3	PD0088-06		20 A	0,65 mm	.025"	12,3 mm								10
3	PD0088-08		40 A	0,8 mm	.30"	12,3 mm								10
3	PD0088-10		50 A	1,0 mm	.040"	12,3 mm							1396	10
3	PD0088-11		60 A	1,1 mm	.043"	12,3 mm								10
3	PD0088-12		70 A	1,2 mm	.045"	12,3 mm							1308	10
4	PE0007		plasma diffuser										20101	2
5	CV0081													1
5	PR0063		plasma electrode		17,8 mm								1402	10
5	PR0064		plasma electrode		34,8 mm								1403	10
6	FH0211													
6	FH0215													

	CODE		Description	
7	EA0201		O-ring	10
7	PF0065		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0403		handle kit	1

	CODE		Description	
10	PH4101		6 m - 1/4 G	1
11	CY0002		cable support	1
11	FY0014		central adaptor	1
13	PH4107		6 m - 1/8 G	1

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

ERGOCUT CB 100



CE EN60974-7

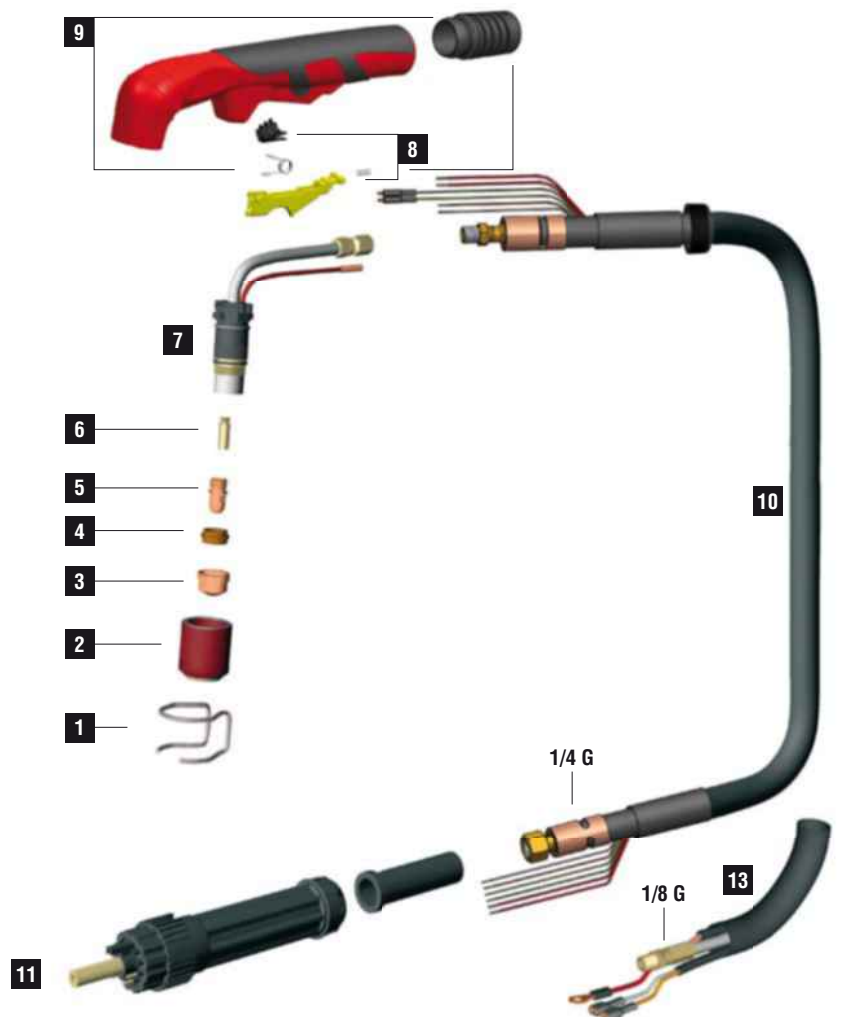
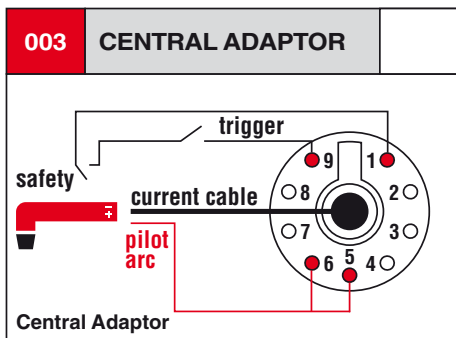
CODE	↔	
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PAE206M-061-BA3	6 m	19.7'	1/8 GAS
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PAE206M-003-BA3	6 m	19.7'	CENTRAL
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TECHNICAL DATA		
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	HF	
	0,8 kg	1,76 lb
	500	
	5 bar	
	180 l/min	
	100A	
	70A	
	24÷30 mm	





	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF				
1	CV0008		plasma stand off guide		32,5 mm								51957	10			
1	CV0009		plasma stand off guide		38,6 mm									10			
1	CV0011		plasma stand off guide		23 mm		●							1386	10		
1	CV0012		plasma stand off guide		30 mm			●						1408	2		
1	CV0013		plasma stand off guide		33 mm							●		1406	2		
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm				●						1		
1	CV0038		plasma stand off guide		17 mm					●				51930	10		
2	PC0037		long life		44,1 mm		●	●				●			2		
2	PC0038		long life		43,3 mm				●	●	●				2		
3	PD0025-14		100 A	1,4 mm	.052"	34,9 mm						●			10		
3	PD0025-16		130 A	1,6 mm	1/16"	34,9 mm							●			10	
3	PD0025-18		150 A	1,8 mm	5/64"	34,9 mm							●			10	
3	PD0026-11		60 A	1,1 mm	.043"	14,1 mm		●	●	●					1371	10	
3	PD0026-13		100 A	1,3 mm	.051"	14,1 mm		●	●	●						1372	10
3	PD0026-16		130 A	1,6 mm	1/16"	14,1 mm		●	●	●						1373	10
3	PD0026-18		150 A	1,8 mm	5/64"	14,1 mm		●	●	●						1374	10
3	PD0026-24		plasma tip	2,4 mm	3/32"	14,1 mm							●			10	
3	PD0026-30		plasma tip	3,0 mm	1/8"	14,1 mm							●			1375	10
3	PD0028-13		100 A	1,3 mm	.051"	14 mm					●				10		
3	PD0028-16		130 A	1,6 mm	1/16"	14 mm					●				10		
3	PD0028-18		150 A	1,8 mm	5/64"	14 mm					●				10		
3	PD0030-11		60 A	1,1 mm	.043"	35,7 mm					●				1369	10	
4	PE0009		plasma diffuser				●	●	●	●	●	●			1377	2	
5	PR0034		plasma electrode		22 mm		●	●		●		●			1376	10	
5	PR0045		plasma electrode		43 mm					●					1517	10	
5	PR0245		plasma electrode		43 mm						●				10		
6	FH0212										●				10		
6	FH0214						●	●	●	●		●			10		

	CODE		Description	Quantity
7	EA0131		O-ring	10
7	PF0075		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1
10	PH4108		6 m - 1/4 G	1

	CODE		Description	Quantity
11	CY0002		cable support	1
11	FY0023		central adaptor	1
13	PH4117		6 m - 1/8 G	1

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

# ERGOCUT CB 150



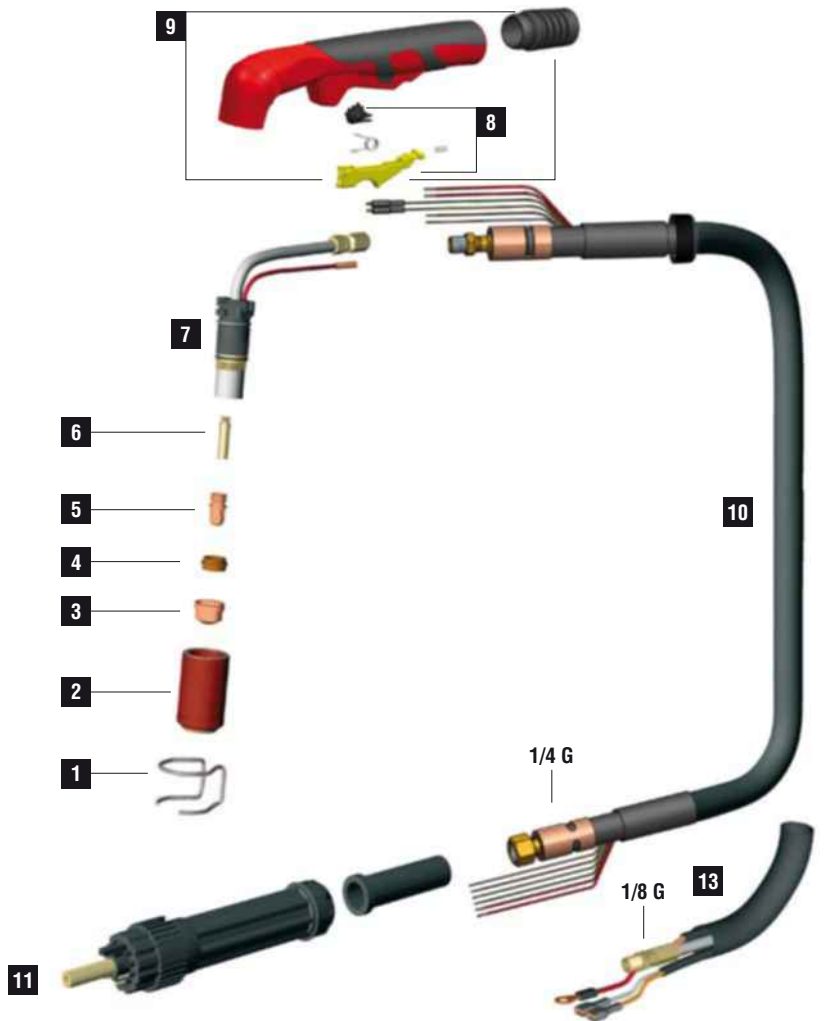
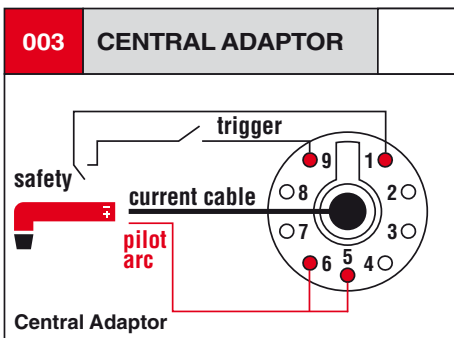
CODE	↔	
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PAE306M-061-BA3	6 m	19.7'	1/8 GAS
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PAE306M-003-BA3	6 m	19.7'	CENTRAL
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TECHNICAL DATA		
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	HF	
	0,8 kg	1,76 lb
	500	
	5 bar	
	200 l/min	
	150A	
	110A	
	35÷40 mm	



	CODE		Description	Ø	↔	CONTACT			DRAG		GOUGING	REF			
1	CV0008		plasma stand off guide		32,5 mm							51957	10		
1	CV0009		plasma stand off guide		38,6 mm								10		
1	CV0011		plasma stand off guide		23 mm	●						1386	10		
1	CV0012		plasma stand off guide		30 mm		●					1408	2		
1	CV0013		plasma stand off guide		33 mm						●	1406	2		
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm			●					1		
1	CV0038		plasma stand off guide		17 mm				●			51930	10		
2	PC0002		long life		52,1 mm	●	●				●	1389	2		
2	PC0034		long life		51,3 mm			●	●	●		60350	2		
3	PD0025-14		100 A	1,4 mm	.052"						●		10		
3	PD0025-16		130 A	1,6 mm	1/16"							●		10	
3	PD0025-18		150 A	1,8 mm	5/64"							●		10	
3	PD0026-11		60 A	1,1 mm	.043"		●	●	●				1371	10	
3	PD0026-13		100 A	1,3 mm	.051"		●	●	●					1372	10
3	PD0026-16		130 A	1,6 mm	1/16"		●	●	●					1373	10
3	PD0026-18		150 A	1,8 mm	5/64"		●	●	●					1374	10
3	PD0026-24		plasma tip	2,4 mm	3/32"							●		10	
3	PD0026-30		plasma tip	3,0 mm	1/8"							●		1375	10
3	PD0028-13		100 A	1,3 mm	.051"					●			10		
3	PD0028-16		130 A	1,6 mm	1/16"						●		10		
3	PD0028-18		150 A	1,8 mm	5/64"						●		10		
3	PD0030-11		60 A	1,1 mm	.043"					●			1369	10	
4	PE0009		plasma diffuser			●	●	●	●	●	●	1377	2		
5	PR0034		plasma electrode		22 mm	●	●		●		●	1376	10		
5	PR0045		plasma electrode		43 mm				●			1517	10		
5	PR0245		plasma electrode		43 mm					●			10		
6	FH0212									●			10		
6	FH0213					●	●	●	●		●		10		

	CODE		Description	Quantity
7	EA0131		O-ring	10
7	PF0080		plasma torch head	1
8	TP0400		kit trigger	1
9	TP0402		handle kit	1

	CODE		Description	Quantity
10	PH4114		6 m - 1/4 G	1
11	CY0002		cable support	1
11	FY0023		central adaptor	1
13	PH4117		6 m - 1/8 G	1

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

PLASMA CB 50

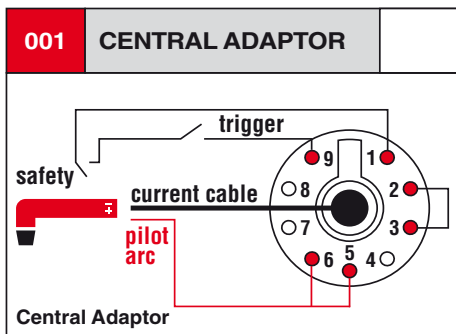
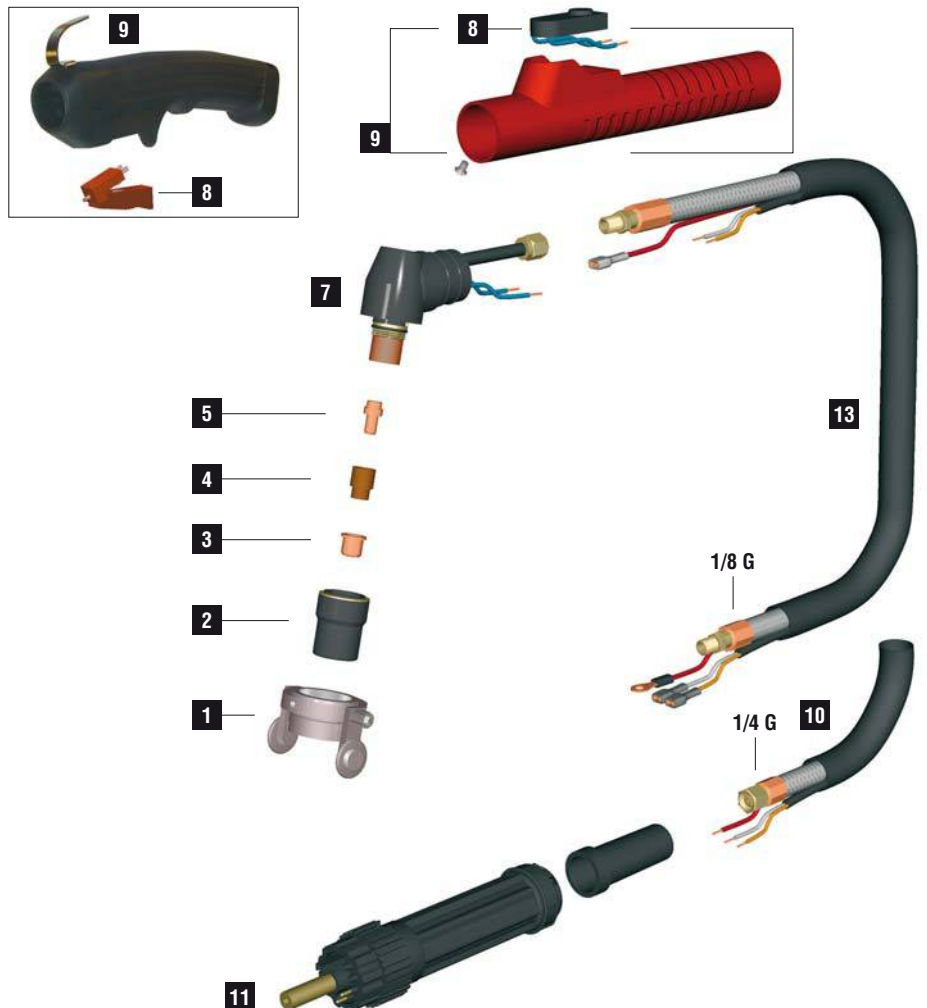


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CODE	↔		📐
PA1240	6 m	19.7'	1/8 GAS
PA1242	6 m	19.7'	CENTRAL
PA1244	6 m	19.7'	1/4 GAS

TECHNICAL DATA		
HF		
1m	0,6 kg	1.43 lb
V PEAK	500	
5 bar		
165 l/min		
X 60%	50A	
X 100%	40A	
10÷15 mm		



	CODE		Description	Ø	↔	CONTACT		DRAG		GOUGING	REF	
1	CV0037		plasma stand off guide	24,3 mm		31 mm						1
2	PC0003					35,6 mm					5710121	4
3	PD0014-10		50 A	1,0 mm	.040"	26,1 mm					1306	10
3	PD0015-10		50 A	1,0 mm	.040"	11,2 mm					1304	10
3	PD0015-12		60 A	1,2 mm	.045"	11,2 mm						10
3	PD0019-08		40 A	0,8 mm	.030"	11,6 mm						10
3	PD0019-10		50 A	1,0 mm	.040"	11,6 mm					20131	10
3	PD0019-12		60 A	1,2 mm	.045"	11,6 mm						10
3	PD0063-10		50 A	1,0 mm	.040"	26,8 mm						10
3	PD0063-11		60 A	1,1 mm	.043"	26,8 mm						10
3	PD0063-12		70 A	1,2 mm	.045"	26,8 mm						10
3	PD0085-98		50 A	0,98 mm	.038"	26,2 mm					1366	10
3	PD0088-06		20 A	0,65 mm	.025"	12,3 mm						10
3	PD0088-08		40 A	0,8 mm	.030"	12,3 mm						10
3	PD0088-10		50 A	1,0 mm	.040"	12,3 mm					1396	10
3	PD0088-11		60 A	1,1 mm	.043"	12,3 mm						10
3	PD0088-12		70 A	1,2 mm	.045"	12,3 mm					1308	10
4	PE0007		plasma diffuser								20101	2
5	PR0017		plasma electrode			17,3 mm					20103	10
5	PR0065		plasma electrode			32,5 mm						10

	CODE		Description	
7	EA0202		O-ring included in PE0114	10
7	PF0033		plasma torch head Ø28	1
8	BX0020		trigger for TP0076	10
8	BX0070		trigger for TP0088	10
9	TP0076		handle kit	1
9	TP0088		handle kit	1
10	PH0170		6 m - 1/4 G	1

	CODE		Description	
10	PH0207		power cable 6 m - 1/4 G	1
10	QB0097		cover (mt)	100
11	CY0002		cable support	1
11	FY0014		central adaptor	1
13	PH0160		power cable 6 m - 1/8 G	1
13	PH0172		6 m - 1/8 G	1

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

PLASMA CB 70

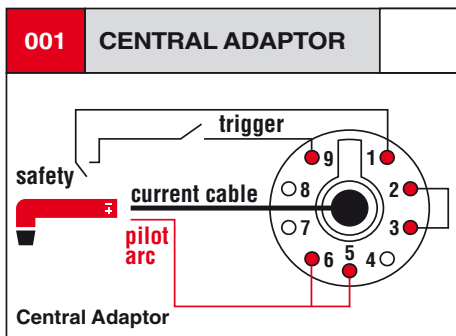
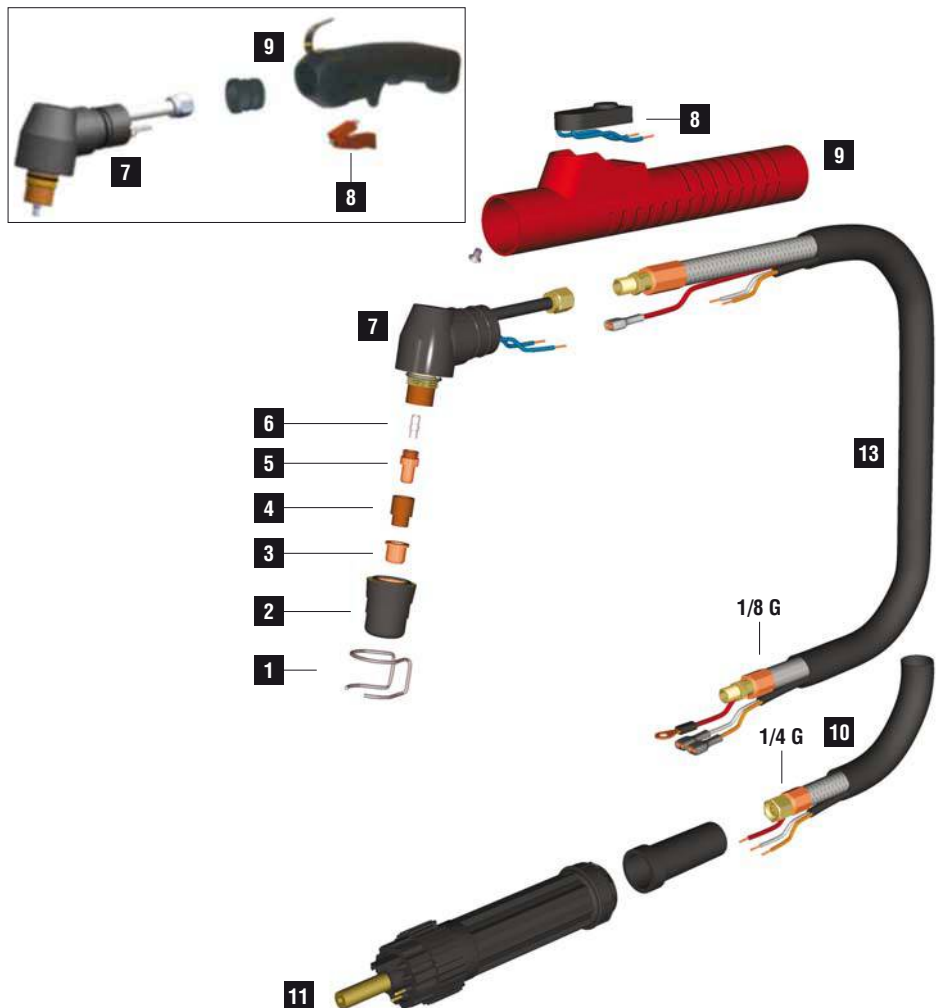


CE EN60974-7



CODE	↔		
PA1270	6 m	19.7'	1/8 GAS
PA1272	6 m	19.7'	CENTRAL

TECHNICAL DATA		
HF		
1 m	0,6 kg	1.43 lb
V PEAK	500	
5 bar		
170 l/min		
X 60%	70A	
X 100%	50A	
18÷24 mm		





	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF	
1	CV0010		plasma stand off guide		18,5 mm	●							743.0149 0618	10
1	CV0073		plasma stand off guide	24,2 mm	31 mm	●								1
1	CV1117		plasma stand off guide		26 mm			●					1405	2
2	PC0032				31,5 mm	●	●	●	●				5710171	2
3	PD0063-10		50 A	1,0 mm	.040"				●					10
3	PD0063-11		60 A	1,1 mm	.043"				●					10
3	PD0063-12		70 A	1,2 mm	.045"				●					10
3	PD0085-98		50 A	0,98 mm	.038"				●				1366	10
3	PD0088-06		20 A	0,65 mm	.025"		●	●	●					10
3	PD0088-08		40 A	0,8 mm	.030"		●	●	●					10
3	PD0088-10		50 A	1,0 mm	.040"		●	●	●				1396	10
3	PD0088-11		60 A	1,1 mm	.043"		●	●	●					10
3	PD0088-12		70 A	1,2 mm	.045"		●	●	●				1308	10
4	PE0007			plasma diffuser			●	●	●	●				20101
5	CV0081													1
5	PR0063		plasma electrode		17,8 mm	●	●						1402	10
5	PR0064		plasma electrode		34,8 mm				●				1403	10
6	FH0211					●	●							
6	FH0215								●					

	CODE		Description	
7	EA0221			10
7	PF0030		plasma torch head Ø 28	1
7	PF1020		plasma torch head Ø 24	1
8	BX0020		trigger for TP0076	10
8	BX0070		trigger for TP0088	10
9	BW0342		Ø 24 - Ø 28	1
9	TP0076		handle kit	1
9	TP0088		handle kit	1

	CODE		Description	
10	PH0170		6 m - 1/4 G	1
10	PH0207		power cable 6 m - 1/4 G	1
10	QB0097		cover (mt)	100
11	CY0002		cable support	1
11	FY0014		central adaptor	1
13	PH0160		power cable 6 m - 1/8 G	1
13	PH0172		6 m - 1/8 G	1

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT



DRAG LONG









PLASMA CB 100

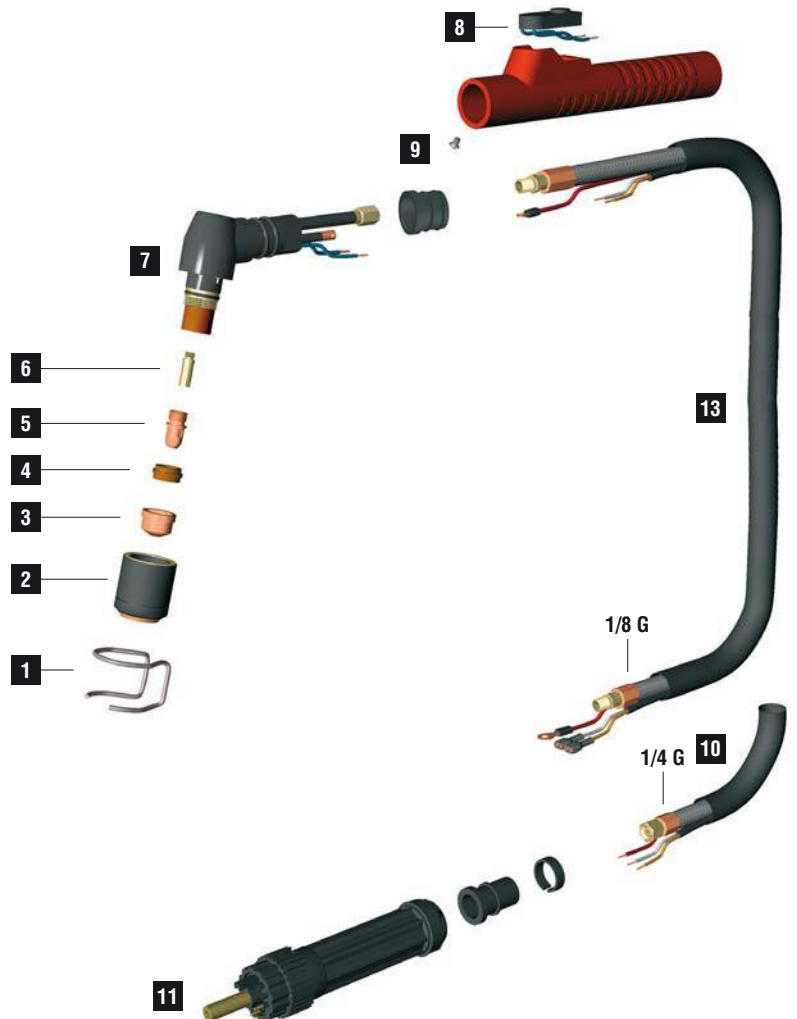
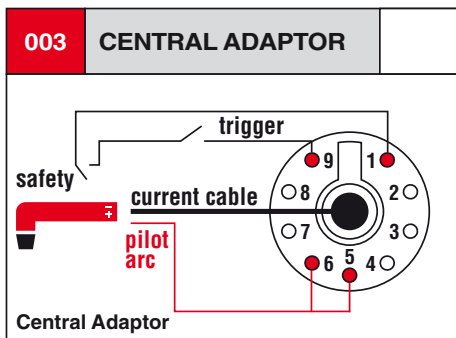


CE EN60974-7



CODE	↔	⚡
PA1230	6 m	19.7'
		
		1/8 GAS
PA1232	6 m	19.7'
		
		CENTRAL

TECHNICAL DATA		
 HF		
 1 m	0,8 kg	1.76 lb
 V PEAK	500	
 5 bar		
 180 l/min		
 X 60%	100A	
 X 100%	70A	
 24÷30 mm		



	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF			
1	CV0008		plasma stand off guide		32,5 mm								51957	10		
1	CV0009		plasma stand off guide		38,6 mm									10		
1	CV0011		plasma stand off guide		23 mm	●							1386	10		
1	CV0012		plasma stand off guide		30 mm		●						1408	2		
1	CV0013		plasma stand off guide		33 mm							●	1406	2		
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm			●						1		
1	CV0038		plasma stand off guide		17 mm					●			51930	10		
2	PC0037		long life		44,1 mm	●	●					●		2		
2	PC0038		long life		43,3 mm				●	●	●			2		
3	PD0025-14		100 A	1,4 mm	.052"							●		10		
3	PD0025-16		130 A	1,6 mm	1/16"								●		10	
3	PD0025-18		150 A	1,8 mm	5/64"								●		10	
3	PD0026-11		60 A	1,1 mm	.043"	●	●	●						1371	10	
3	PD0026-13		100 A	1,3 mm	.051"	●	●	●							1372	10
3	PD0026-16		130 A	1,6 mm	1/16"	●	●	●							1373	10
3	PD0026-18		150 A	1,8 mm	5/64"	●	●	●							1374	10
3	PD0026-24		plasma tip	2,4 mm	3/32"								●		10	
3	PD0026-30		plasma tip	3,0 mm	1/8"								●		1375	10
3	PD0028-13		100 A	1,3 mm	.051"						●			10		
3	PD0028-16		130 A	1,6 mm	1/16"							●		10		
3	PD0028-18		150 A	1,8 mm	5/64"							●		10		
3	PD0030-11		60 A	1,1 mm	.043"						●			1369	10	
4	PE0009		plasma diffuser			●	●	●	●	●	●	●	1377	2		
5	PR0034		plasma electrode		22 mm	●	●			●		●	1376	10		
5	PR0045		plasma electrode		43 mm					●			1517	10		
5	PR0245		plasma electrode		43 mm						●			10		
6	FH0212										●			10		
6	FH0214					●	●	●	●	●		●		10		

	CODE		Description	Quantity
7	EA0131		O-ring	10
7	PF0038		plasma torch head Ø 24	1
8	BX0070		trigger for TP0088	10
9	BW0342		Ø 24 - Ø 28	1
9	TP0088		handle kit	1
10	PH0107		power cable 6 m - 1/4 G	1
10	PH0171		6 m - 1/4 G	1

	CODE		Description	Quantity
10	QB0164		cover (m)	100
11	CY0035		cable support	1
11	CY0036		ring	10
11	FY0023		central adaptor	1
13	PH0162		power cable 6 m - 1/8 G	1
13	PH0174		6 m - 1/8 G	1

STANDARD

CONTACT SHORT CONTACT LONG DRAG SHORT DRAG LONG

# PLASMA CB 100 REMOVABLE INSULATOR



CE EN60974-7



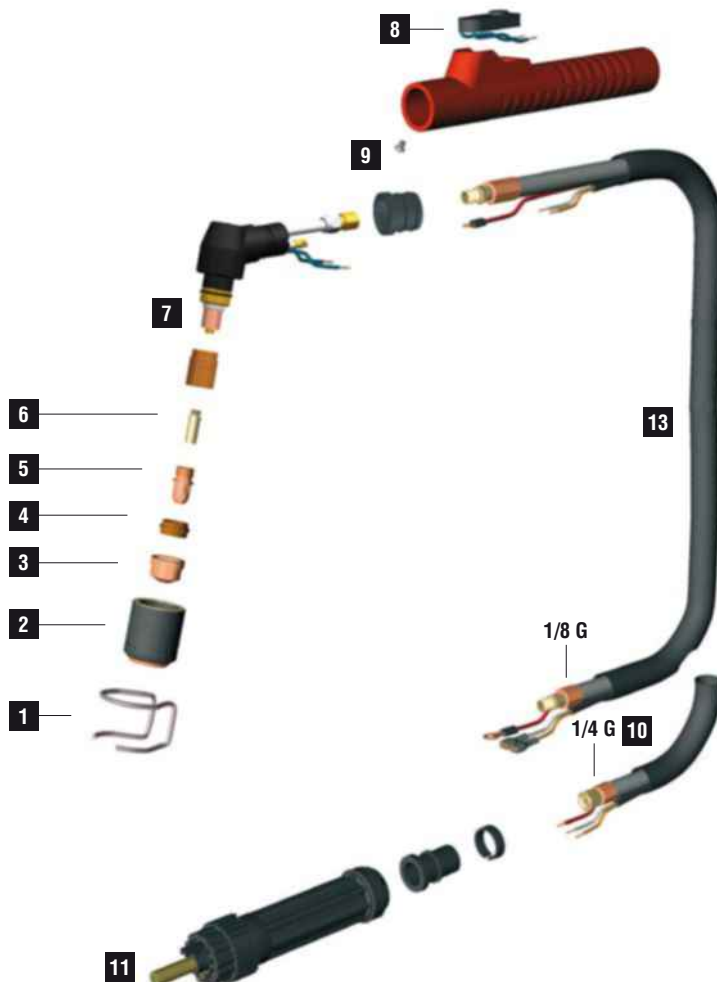
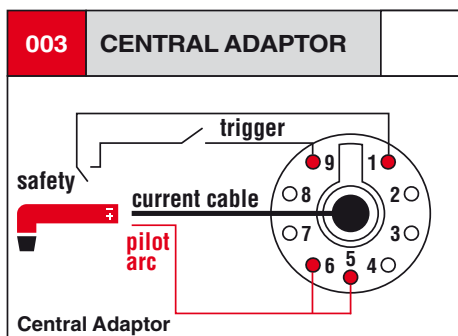
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

























PA1383	6 m	19.7'	 CENTRAL
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PA1387	6 m	19.7'	 1/8 GAS
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TECHNICAL DATA		
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	HF	
	0,8 kg	1.76 lb
	500	
	5 bar	
	180 l/min	
	100A	
	70A	
	24÷30 mm	



	CODE		description	Ø	↔	CONTACT				DRAG		GOUGING	REF				
																	
1	CV0008		plasma stand off guide		32,5 mm								51957	10			
1	CV0009		plasma stand off guide		38,6 mm									10			
1	CV0011		plasma stand off guide		23 mm									1386	10		
1	CV0012		plasma stand off guide		30 mm									1408	2		
1	CV0013		plasma stand off guide		33 mm									1406	2		
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm										1		
1	CV0038		plasma stand off guide		17 mm									51930	10		
2	PC0037		long life		44,1 mm										2		
2	PC0038		long life		43,3 mm										2		
3	PD0025-14		100 A	1,4 mm	.052"	34,9 mm									10		
3	PD0025-16		130 A	1,6 mm	1/16"	34,9 mm										10	
3	PD0025-18		150 A	1,8 mm	5/64"	34,9 mm										10	
3	PD0026-11		60 A	1,1 mm	.043"	14,1 mm									1371	10	
3	PD0026-13		100 A	1,3 mm	.051"	14,1 mm										1372	10
3	PD0026-16		130 A	1,6 mm	1/16"	14,1 mm										1373	10
3	PD0026-18		150 A	1,8 mm	5/64"	14,1 mm										1374	10
3	PD0026-24		plasma tip	2,4 mm	3/32"	14,1 mm										10	
3	PD0026-30		plasma tip	3,0 mm	1/8"	14,1 mm										1375	10
3	PD0028-13		100 A	1,3 mm	.051"	14 mm									10		
3	PD0028-16		130 A	1,6 mm	1/16"	14 mm										10	
3	PD0028-18		150 A	1,8 mm	5/64"	14 mm										10	
3	PD0030-11		60 A	1,1 mm	.043"	35,7 mm									1369	10	
4	PE0009		plasma diffuser												1377	2	
5	PR0034		plasma electrode		22 mm										1376	10	
5	PR0045		plasma electrode		43 mm										1517	10	
5	PR0245		plasma electrode		43 mm										10		
6	FH0212														10		
6	FH0214														10		

	CODE		description	
7	EA0131		O-ring	10
7	FH0842			2
7	PF0085		plasma torch head Ø24	1
8	BX0070		trigger for TP0088	10
9	BW0342		Ø 24 - Ø 28	1
9	TP0088		handle kit	1
10	PH0107		power cable 6 m - 1/4 G	1

	CODE		description	
10	PH0171		6 m - 1/4 G	1
10	QB0164		cover (m)	100
11	CY0035		cable support	1
11	CY0036		ring	10
11	FY0023		central adaptor	1
13	PH0174		6 m - 1/8 G	1

STANDARD

 CONTACT SHORT

 CONTACT LONG

 DRAG SHORT

 DRAG LONG

# PLASMA CB 100 REMOVABLE INSULATOR

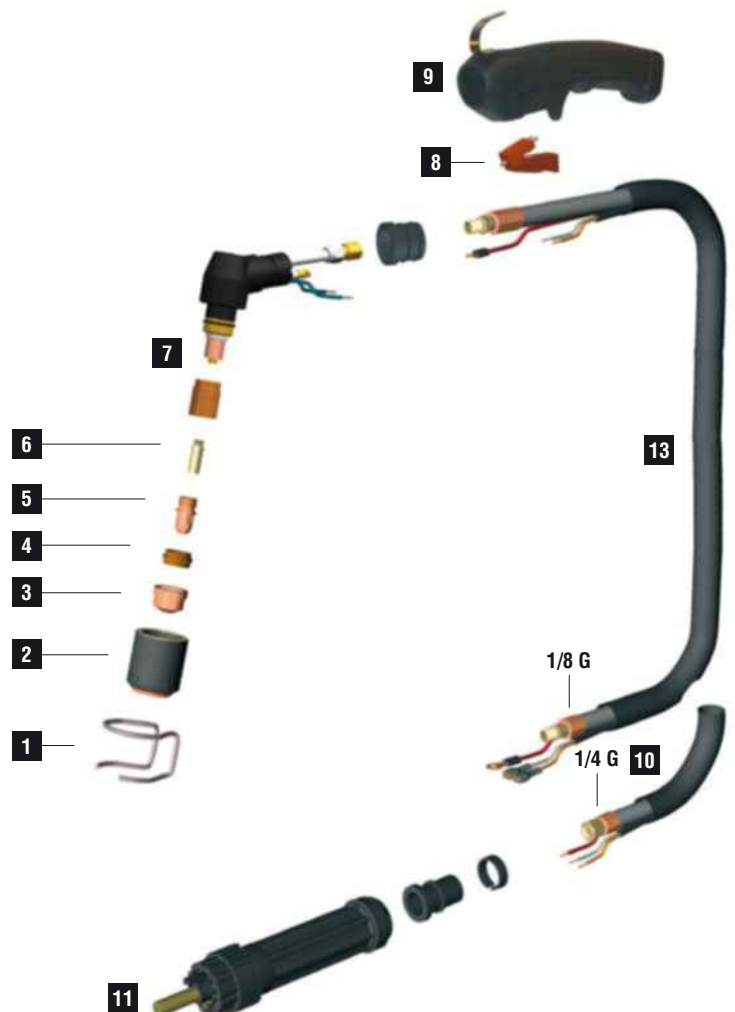
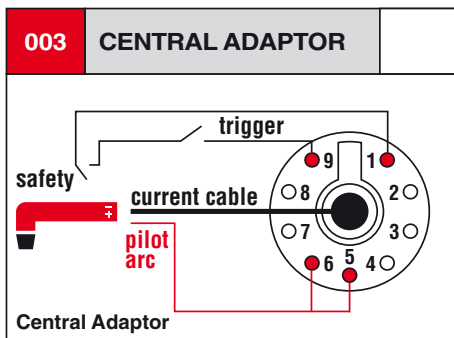


CE EN60974-7


















































































CODE	↔		
PA1381	6 m	19.7'	1/8 GAS
PA1382	6 m	19.7'	CENTRAL








TECHNICAL DATA		
HF		
1 m	0,8 kg	1.76 lb
V PEAK	500	
	5 bar	
	180 l/min	
X 60%	100A	
X 100%	70A	
	24÷30 mm	





	CODE		Description	Ø	Length	CONTACT				DRAG		GOUGING	REF		
															
1	CV0008		plasma stand off guide		32,5 mm								51957	10	
1	CV0009		plasma stand off guide		38,6 mm									10	
1	CV0011		plasma stand off guide		23 mm								1386	10	
1	CV0012		plasma stand off guide		30 mm								1408	2	
1	CV0013		plasma stand off guide		33 mm								1406	2	
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm									1	
1	CV0038		plasma stand off guide		17 mm								51930	10	
2	PC0037		long life		44,1 mm									2	
2	PC0038		long life		43,3 mm									2	
3	PD0025-14		100 A	1,4 mm	.052"									10	
3	PD0025-16		130 A	1,6 mm	1/16"										10
3	PD0025-18		150 A	1,8 mm	5/64"										10
3	PD0026-11		60 A	1,1 mm	.043"									1371	10
3	PD0026-13		100 A	1,3 mm	.051"									1372	10
3	PD0026-16		130 A	1,6 mm	1/16"									1373	10
3	PD0026-18		150 A	1,8 mm	5/64"									1374	10
3	PD0026-24		plasma tip	2,4 mm	3/32"										10
3	PD0026-30		plasma tip	3,0 mm	1/8"										1375
3	PD0028-13		100 A	1,3 mm	.051"									10	
3	PD0028-16		130 A	1,6 mm	1/16"										10
3	PD0028-18		150 A	1,8 mm	5/64"										10
3	PD0030-11		60 A	1,1 mm	.043"									1369	10
4	PE0009		plasma diffuser										1377	2	
5	PR0034		plasma electrode		22 mm								1376	10	
5	PR0045		plasma electrode		43 mm								1517	10	
5	PR0245		plasma electrode		43 mm									10	
6	FH0212													10	
6	FH0214													10	

	CODE		Description	Quantity
7	EA0131		O-ring	10
7	FH0842			2
7	PF0085		plasma torch head Ø24	1
8	BX0020		trigger for TP0076	10
9	BW0342		Ø 24 - Ø 28	1
9	TP0076		handle kit	1
10	PH0107		power cable 6 m - 1/4 G	1

	CODE		Description	Quantity
10	PH0171		6 m - 1/4 G	1
10	QB0164		cover (m)	100
11	CY0035		cable support	1
11	CY0036		ring	10
11	FY0023		central adaptor	1
13	PH0174		6 m - 1/8 G	1

STANDARD

 CONTACT SHORT

 CONTACT LONG

 DRAG SHORT

 DRAG LONG

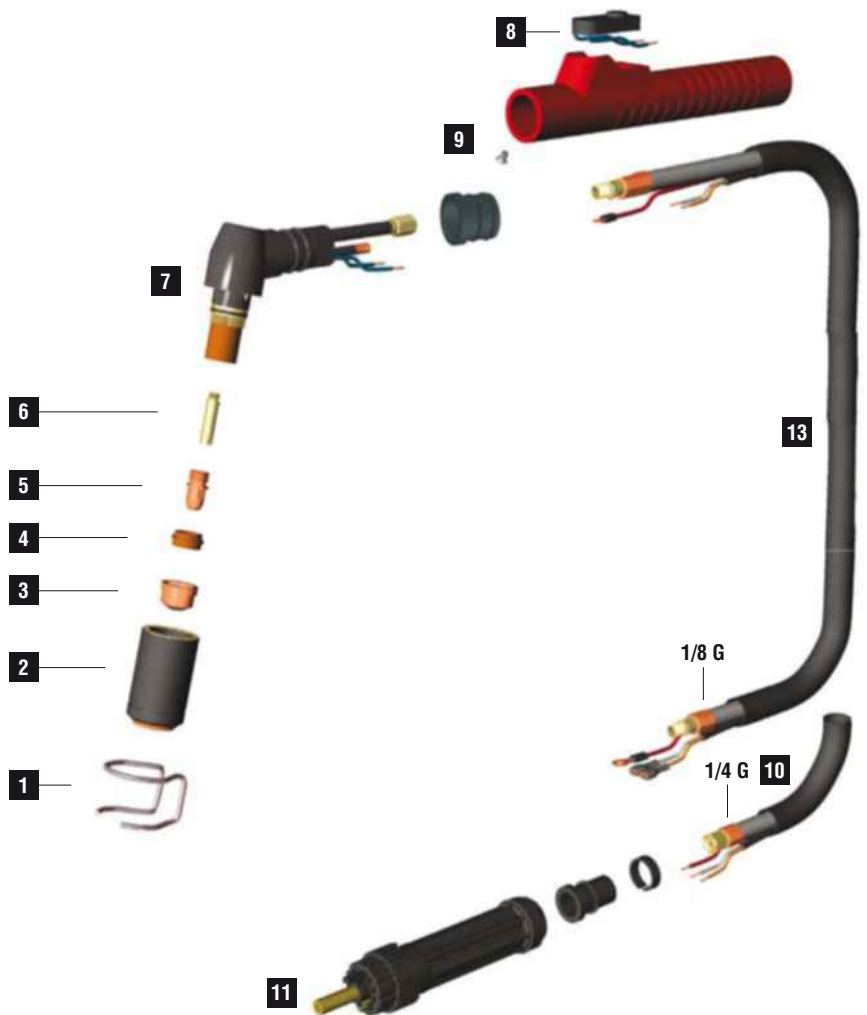
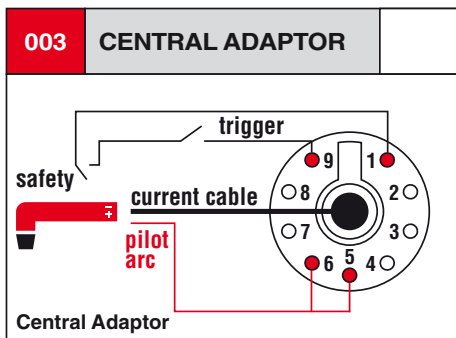
PLASMA CB 150



CE EN60974-7

CODE	↔		
PA1245	6 m	19.7'	1/8 GAS
PA1247	6 m	19.7'	CENTRAL

TECHNICAL DATA		
HF		
1m	0,8 kg	1.76 lb
V PEAK	500	
	5 bar	
	200 l/min	
X 60%	150A	
X 100%	110A	
	35÷40 mm	



	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF		
1	CV0008		plasma stand off guide		32,5 mm								51957	10	
1	CV0009		plasma stand off guide		38,6 mm									10	
1	CV0011		plasma stand off guide		23 mm		●						1386	10	
1	CV0012		plasma stand off guide		30 mm			●					1408	2	
1	CV0013		plasma stand off guide		33 mm							●	1406	2	
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm				●					1	
1	CV0038		plasma stand off guide		17 mm					●			51930	10	
2	PC0002		long life		52,1 mm		●	●				●	1389	2	
2	PC0034		long life		51,3 mm				●	●	●		60350	2	
3	PD0025-14		100 A	1,4 mm	.052"	34,9 mm						●		10	
3	PD0025-16		130 A	1,6 mm	1/16"	34,9 mm							●		10
3	PD0025-18		150 A	1,8 mm	5/64"	34,9 mm							●		10
3	PD0026-11		60 A	1,1 mm	.043"	14,1 mm	●	●	●					1371	10
3	PD0026-13		100 A	1,3 mm	.051"	14,1 mm	●	●	●					1372	10
3	PD0026-16		130 A	1,6 mm	1/16"	14,1 mm	●	●	●					1373	10
3	PD0026-18		150 A	1,8 mm	5/64"	14,1 mm	●	●	●					1374	10
3	PD0026-24		plasma tip	2,4 mm	3/32"	14,1 mm							●		10
3	PD0026-30		plasma tip	3,0 mm	1/8"	14,1 mm							●		1375
3	PD0028-13		100 A	1,3 mm	.051"	14 mm					●			10	
3	PD0028-16		130 A	1,6 mm	1/16"	14 mm						●		10	
3	PD0028-18		150 A	1,8 mm	5/64"	14 mm						●		10	
3	PD0030-11		60 A	1,1 mm	.043"	35,7 mm					●			1369	10
4	PE0009		plasma diffuser				●	●	●	●	●	●	1377	2	
5	PR0034		plasma electrode		22 mm		●	●				●	1376	10	
5	PR0045		plasma electrode		43 mm					●			1517	10	
5	PR0245		plasma electrode		43 mm						●			10	
6	FH0212											●		10	
6	FH0213						●	●	●	●		●		10	

	CODE		Description	Quantity
7	EA0131		O-ring	10
7	PF0036		plasma torch head Ø24	1
8	BX0070		trigger for TP0088	10
9	BW0342		Ø 24 - Ø 28	1
9	TP0083		handle	1
10	PH0107		power cable 6 m - 1/4 G	1
10	PH0171		6 m - 1/4 G	1

	CODE		Description	Quantity
10	QB0164		cover (m)	100
11	CY0035		cable support	1
11	CY0036		ring	10
11	FY0023		central adaptor	1
13	PH0162		power cable 6 m - 1/8 G	1
13	PH0174		6 m - 1/8 G	1

STANDARD

CONTACT SHORT

CONTACT LONG

DRAG SHORT

DRAG LONG

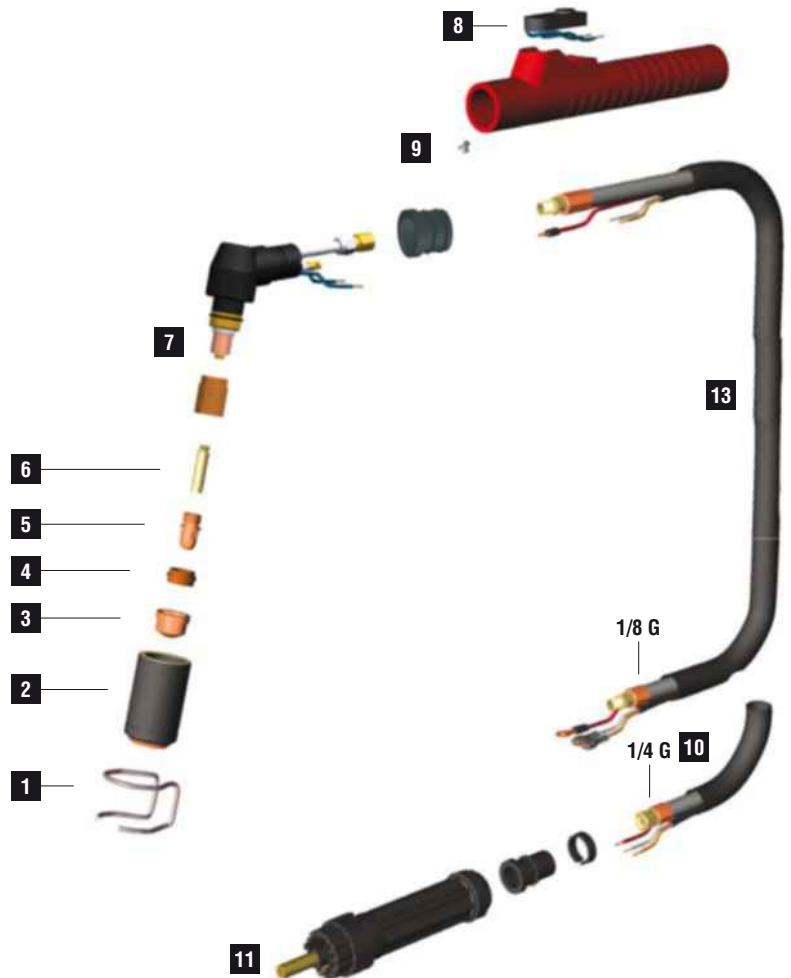
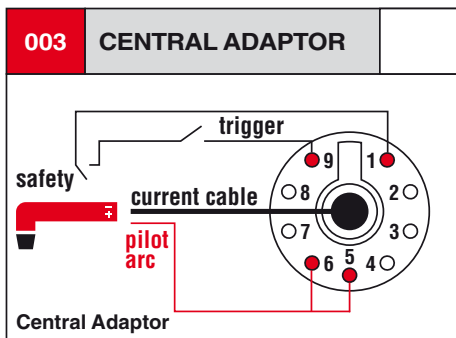
**PLASMA CB 150  
REMOVABLE  
INSULATOR**





































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CODE	↔		
PA1392	6 m	19.7'	1/8 GAS
PA1393	6 m	19.7'	CENTRAL

TECHNICAL DATA		
HF		
1m	0,8 kg	1.76 lb
V PEAK	500	
5 bar		
200 l/min		
X 60%	150A	
X 100%	110A	
35÷40 mm		



	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF		
															
1	CV0008		plasma stand off guide		32,5 mm				•				51957	10	
1	CV0009		plasma stand off guide		38,6 mm						•			10	
1	CV0011		plasma stand off guide		23 mm	•							1386	10	
1	CV0012		plasma stand off guide		30 mm		•						1408	2	
1	CV0013		plasma stand off guide		33 mm							•	1406	2	
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm			•						1	
1	CV0038		plasma stand off guide		17 mm					•			51930	10	
2	PC0002		long life		52,1 mm	•	•					•	1389	2	
2	PC0034		long life		51,3 mm				•	•	•		60350	2	
3	PD0025-14		100 A	1,4 mm	.052"	34,9 mm					•			10	
3	PD0025-16		130 A	1,6 mm	1/16"	34,9 mm						•			10
3	PD0025-18		150 A	1,8 mm	5/64"	34,9 mm						•			10
3	PD0026-11		60 A	1,1 mm	.043"	14,1 mm	•	•	•				1371	10	
3	PD0026-13		100 A	1,3 mm	.051"	14,1 mm	•	•	•				1372	10	
3	PD0026-16		130 A	1,6 mm	1/16"	14,1 mm	•	•	•				1373	10	
3	PD0026-18		150 A	1,8 mm	5/64"	14,1 mm	•	•	•				1374	10	
3	PD0026-24		plasma tip	2,4 mm	3/32"	14,1 mm						•		10	
3	PD0026-30		plasma tip	3,0 mm	1/8"	14,1 mm						•		1375	10
3	PD0028-13		100 A	1,3 mm	.051"	14 mm				•				10	
3	PD0028-16		130 A	1,6 mm	1/16"	14 mm					•			10	
3	PD0028-18		150 A	1,8 mm	5/64"	14 mm					•			10	
3	PD0030-11		60 A	1,1 mm	.043"	35,7 mm				•			1369	10	
4	PE0009		plasma diffuser				•	•	•	•	•	•	1377	2	
5	PR0034		plasma electrode		22 mm		•	•		•		•	1376	10	
5	PR0045		plasma electrode		43 mm				•				1517	10	
5	PR0245		plasma electrode		43 mm						•			10	
6	FH0212										•			10	
6	FH0213						•	•	•	•		•		10	

	CODE		Description	Quantity
7	EA0131		O-ring	10
7	FH0847			
7	PF0090		plasma torch head Ø24	1
8	BX0070		trigger for TP0088	10
9	BW0342		Ø 24 - Ø 28	1
9	TP0083		handle	1
10	PH0107		power cable 6 m - 1/4 G	1

	CODE		Description	Quantity
10	PH0171		6 m - 1/4 G	1
10	QB0164		cover (m)	100
11	CY0035		cable support	1
11	CY0036		ring	10
11	FY0023		central adaptor	1
13	PH0162		power cable 6 m - 1/8 G	1
13	PH0174		6 m - 1/8 G	1

STANDARD

 CONTACT SHORT

 CONTACT LONG

 DRAG SHORT

 DRAG LONG

# PLASMA CB 150 REMOVABLE INSULATOR

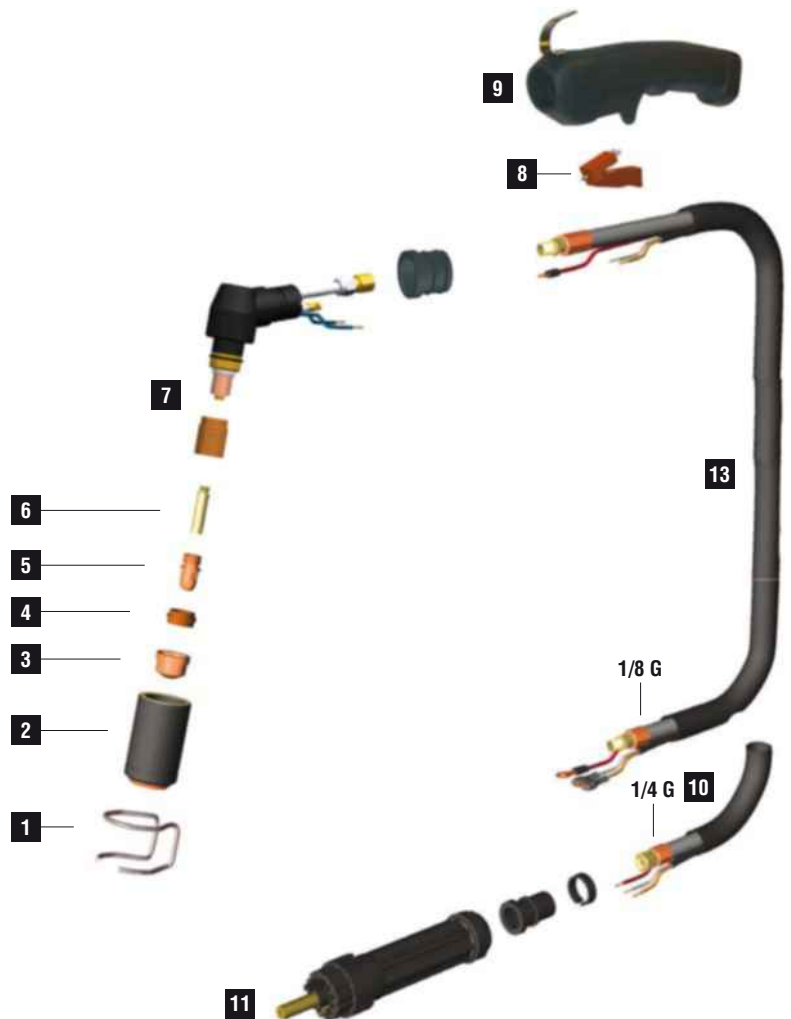
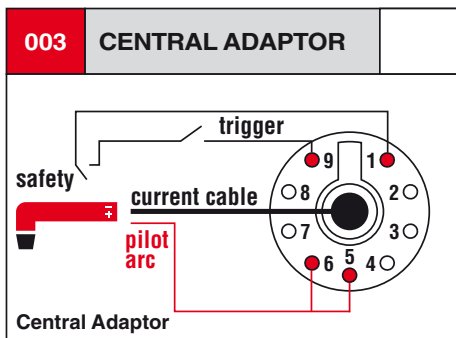


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




























CODE	↔		
PA1395	6 m	19.7'	1/8 GAS
PA1397	6 m	19.7'	CENTRAL




TECHNICAL DATA		
HF		
1 m	0,8 kg	1.76 lb
V PEAK	500	
	5 bar	
	200 l/min	
X 60%	150A	
X 100%	110A	
	35÷40 mm	





	CODE		Description	Ø	↔	CONTACT				DRAG		GOUGING	REF			
																
1	CV0008		plasma stand off guide		32,5 mm								51957	10		
1	CV0009		plasma stand off guide		38,6 mm									10		
1	CV0011		plasma stand off guide		23 mm								1386	10		
1	CV0012		plasma stand off guide		30 mm								1408	2		
1	CV0013		plasma stand off guide		33 mm								1406	2		
1	CV0021		plasma stand off guide	32,8 mm	40,6 mm									1		
1	CV0038		plasma stand off guide		17 mm								51930	10		
2	PC0002		long life		52,1 mm								1389	2		
2	PC0034		long life		51,3 mm								60350	2		
3	PD0025-14		100 A	1,4 mm	.052"	34,9 mm								10		
3	PD0025-16		130 A	1,6 mm	1/16"	34,9 mm									10	
3	PD0025-18		150 A	1,8 mm	5/64"	34,9 mm									10	
3	PD0026-11		60 A	1,1 mm	.043"	14,1 mm								1371	10	
3	PD0026-13		100 A	1,3 mm	.051"	14,1 mm									1372	10
3	PD0026-16		130 A	1,6 mm	1/16"	14,1 mm									1373	10
3	PD0026-18		150 A	1,8 mm	5/64"	14,1 mm									1374	10
3	PD0026-24		plasma tip	2,4 mm	3/32"	14,1 mm									10	
3	PD0026-30		plasma tip	3,0 mm	1/8"	14,1 mm									1375	10
3	PD0028-13		100 A	1,3 mm	.051"	14 mm								10		
3	PD0028-16		130 A	1,6 mm	1/16"	14 mm									10	
3	PD0028-18		150 A	1,8 mm	5/64"	14 mm									10	
3	PD0030-11		60 A	1,1 mm	.043"	35,7 mm								1369	10	
4	PE0009		plasma diffuser										1377	2		
5	PR0034		plasma electrode		22 mm								1376	10		
5	PR0045		plasma electrode		43 mm								1517	10		
5	PR0245		plasma electrode		43 mm									10		
6	FH0212													10		
6	FH0213													10		

	CODE		Description	
7	EA0131		O-ring	10
7	FH0847			
7	PF0090		plasma torch head Ø24	1
8	BX0020		trigger for TP0076	10
9	BW0342		Ø 24 - Ø 28	1
9	TP0076		handle kit	1
10	PH0107		power cable 6 m - 1/4 G	1

	CODE		Description	
10	PH0171		6 m - 1/4 G	1
10	QB0164		cover (m)	100
11	CY0035		cable support	1
11	CY0036		ring	10
11	FY0023		central adaptor	1
13	PH0162		power cable 6 m - 1/8 G	1
13	PH0174		6 m - 1/8 G	1

STANDARD

 CONTACT SHORT

 CONTACT LONG

 DRAG SHORT

 DRAG LONG

# AUTO CUT S 45P



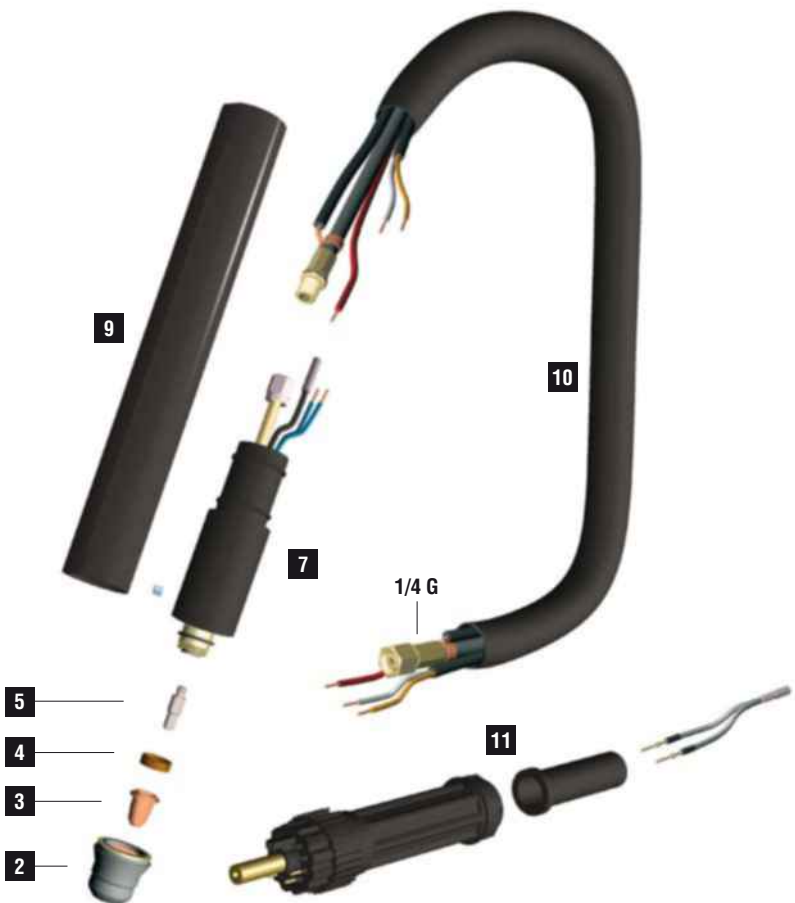
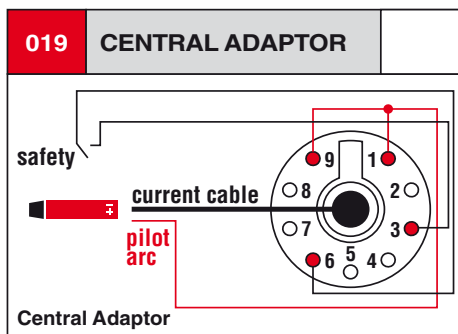
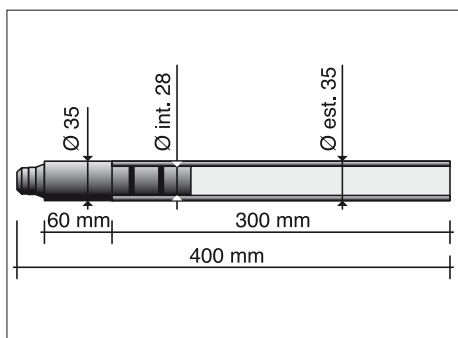
CODE	↔	
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PA1580	6 m	19.7'	 1/4 GAS
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PA1581	6 m	19.7'	 CENTRAL
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TECHNICAL DATA		
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	NO HF	
	0,6 kg	1,32 lb
	500	
	5 bar	
	115 l/min	
	40A	
	8÷12 mm	



	CODE		Ø		CONTACT		REF	
2	PC0116		no ring		28 mm			4
3	PD0116-06		20 A	0,6 mm .023"	17,3 mm			-
3	PD0116-08		30 A	0,8 mm .030"	17,3 mm			-
3	PD0116-09		40 A	0,9 mm .035"	17,3 mm			-
4	PE0106		plasma diffuser					-
5	PR0110		plasma electrode		21,8 mm			10

	CODE	
7	EA0330	
7	PF0126	
7	PT0030	
9	TP0061	
10	PH0270	

	CODE	
10	QB0096	
11	BW0073	
11	BX0029	
11	FY0023	

STANDARD

CONTACT SHORT

CONTACT LONG

# AUTOCUT S 65P



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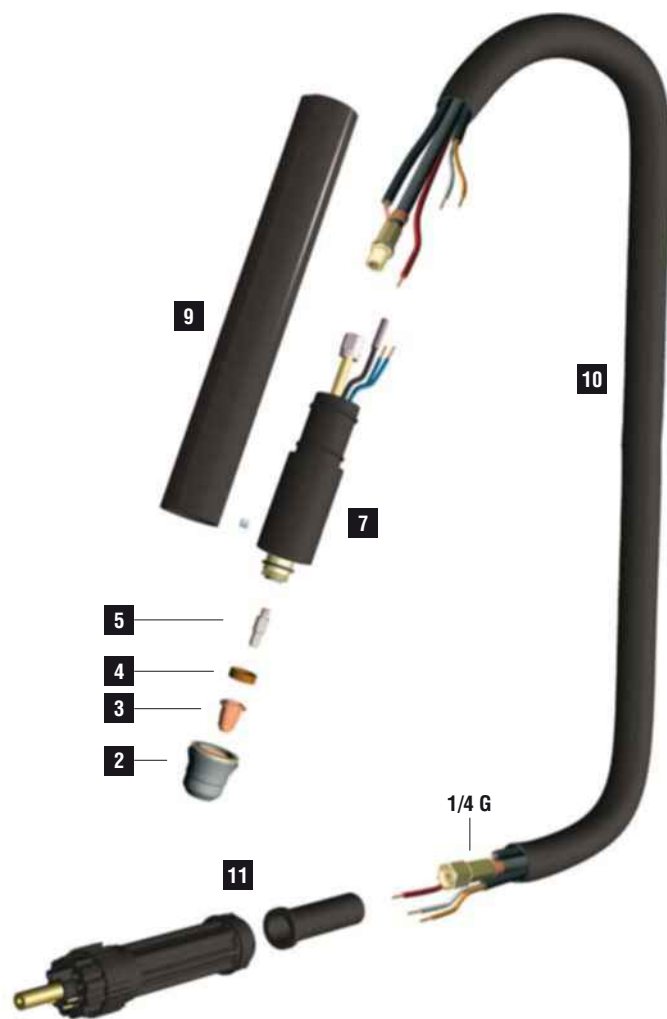
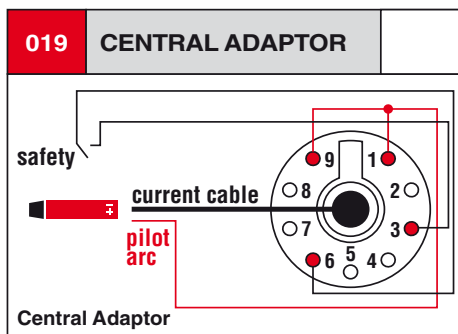
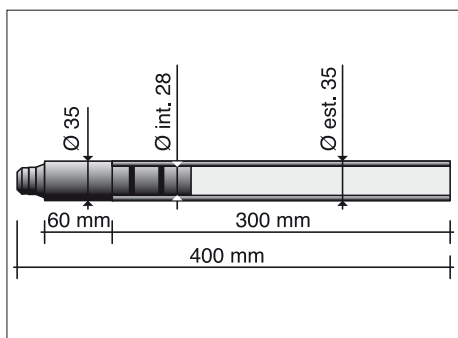
CODE	↔	
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PA2210	6 m	19.7'	 CENTRAL
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PA2211	6 m	19.7'	 1/4 GAS
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TECHNICAL DATA		
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NO HF		
	0,4 kg	0,88 lb
	500	
	4 bar	
	100 l/min	
	60A	
	8÷20 mm	



	CODE		Ø		CONTACT		REF	
								
2	PC0098				29 mm			2
3	PD0098-08		40 A	0,8 mm	.030"	17,7 mm		10
3	PD0098-10		60 A	1,0 mm	.040"	17,7 mm		10
4	PE0106		plasma diffuser					-
5	PR0098		plasma electrode		24,8 mm			10

	CODE	
7	EA0330	 10
7	PF0131	 plasma torch head 1
7	PT0030	 repair kit 1
9	TP0061	 1
10	PH0318	 6 m - 1/4 G 1

	CODE	
10	PH1292	 power cable 6 m - 1/4 G 1
10	QB0096	 cover (m) 100
11	BW0073	 10
11	FY0023	 central adaptor 1

STANDARD

 CONTACT SHORT

 CONTACT LONG

# AUTO CUT S 75P



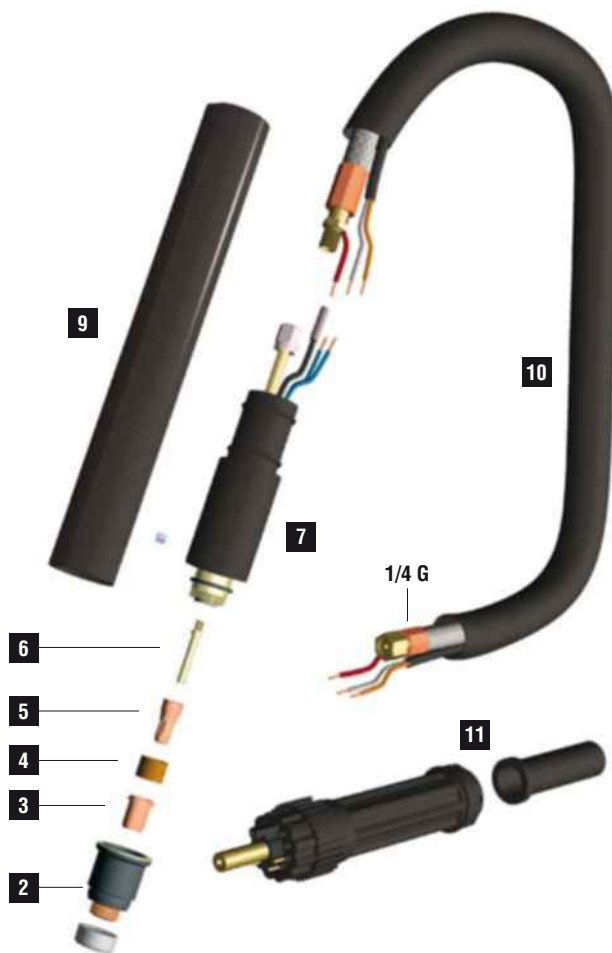
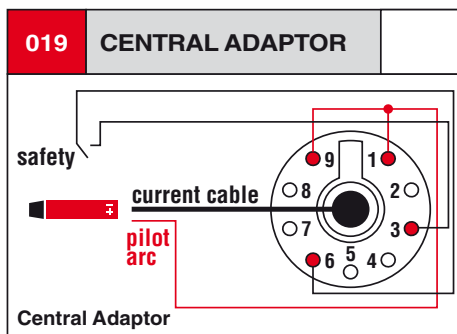
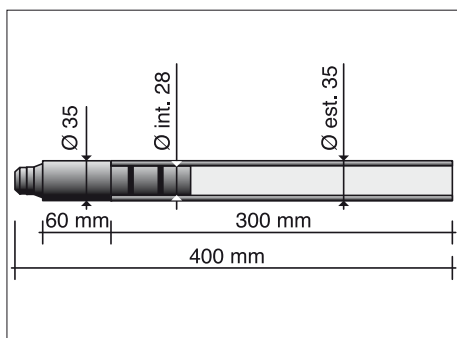
CODE	↔	
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PA1620	6 m	19.7'	 CENTRAL
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PA1621	6 m	19.7'	 1/4 GAS
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TECHNICAL DATA		
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	<b>NO HF</b>		
		0,6 kg	1,32 lb
		500	
		5 bar	
		150 l/min	
		70A	
		50A	
		18÷23 mm	





	CODE		Ø		CONTACT		REF			
2	CV0076		for PC0114						10	
2	PC0114		CV0076 included			39,5 mm			2	
3	PD0114-10		50 A	1,0 mm	.040"	18,6 mm			-	10
3	PD0114-12		70 A	1,2 mm	.045"	18,6 mm			-	10
4	PE0112		plasma diffuser						-	2
5	CV0080									1
5	PR0117		plasma electrode			23,7 mm				10
6	FH0647									10

	CODE	
7	EA0223	10
7	PF0134	plasma torch head 1
7	PT0030	repair kit 1
9	TP0061	1
10	PH0132	6 m - 1/4 G 1

	CODE	
10	PH0207	power cable 6 m - 1/4 G 1
10	QB0097	cover (mt) 100
11	CY0002	cable support 1
11	FY0023	central adaptor 1

STANDARD

CONTACT SHORT

CONTACT LONG

# AUTOCUT S 105P



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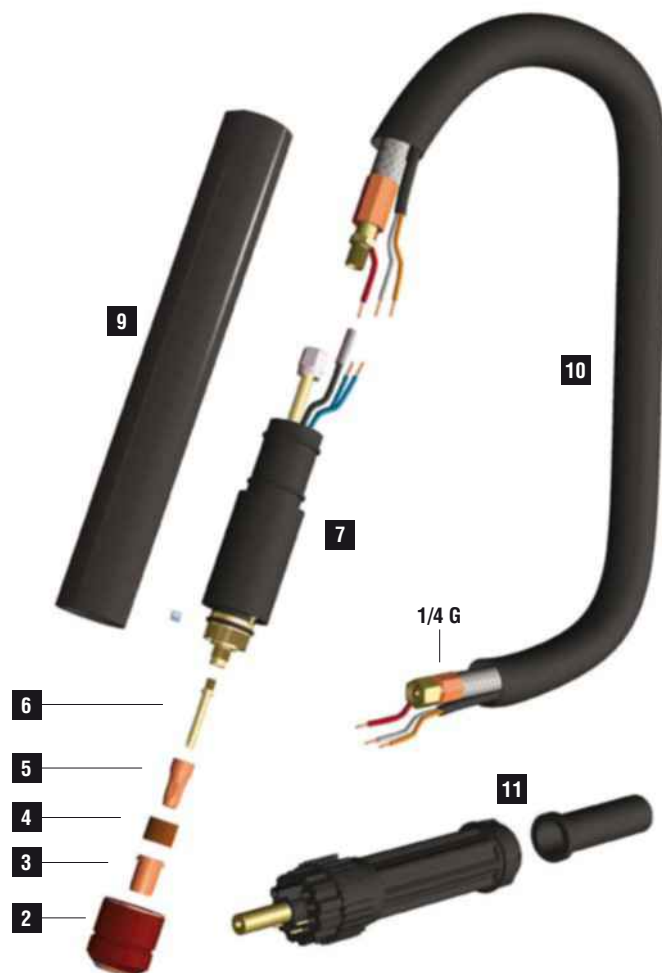
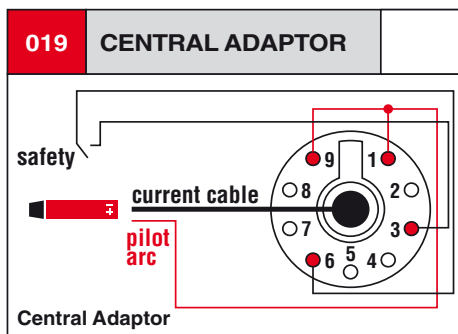
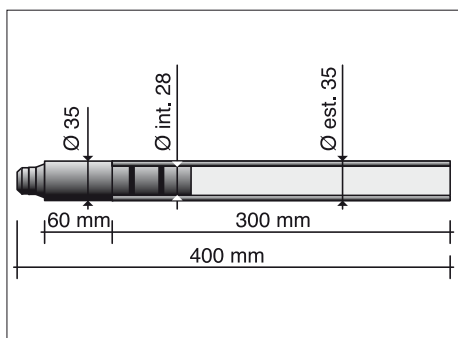
CODE	↔	
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PA1682	6 m	19.7'	 CENTRAL
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PA1684	6 m	19.7'	 1/4 GAS
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TECHNICAL DATA		
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<b>NO HF</b>		
	0,9 kg	1.98 lb
<b>V PEAK</b>	500	
	4 bar	
	180 l/min	
<b>X 60%</b>	100A	
<b>X 100%</b>	70A	
	25÷30 mm	



	CODE		Ø	↔	CONTACT		REF	
2	PC0118		long life		39,5 mm			4
3	PD0119-10		50 A	1,0 mm .040"	18,7 mm			-
3	PD0119-12		70 A	1,2 mm .045"	18,7 mm			-
3	PD0119-14		100 A	1,4 mm .052"	18,7 mm			-
4	PE0112		plasma diffuser					-
5	CV0080							1
5	PR0117		plasma electrode		23,7 mm			10
6	FH0647							10

	CODE	
7	EA0223	10
7	PF0137	plasma torch head 1
7	PT0030	repair kit 1
9	TP0061	1
10	PH0132	6 m - 1/4 G 1

	CODE	
10	PH0207	power cable 6 m - 1/4 G 1
10	QB0097	cover (mt) 100
11	CY0002	cable support 1
11	FY0023	central adaptor 1

STANDARD

CONTACT SHORT

CONTACT LONG

# AUTO CUT S 125P



CE EN60974-7

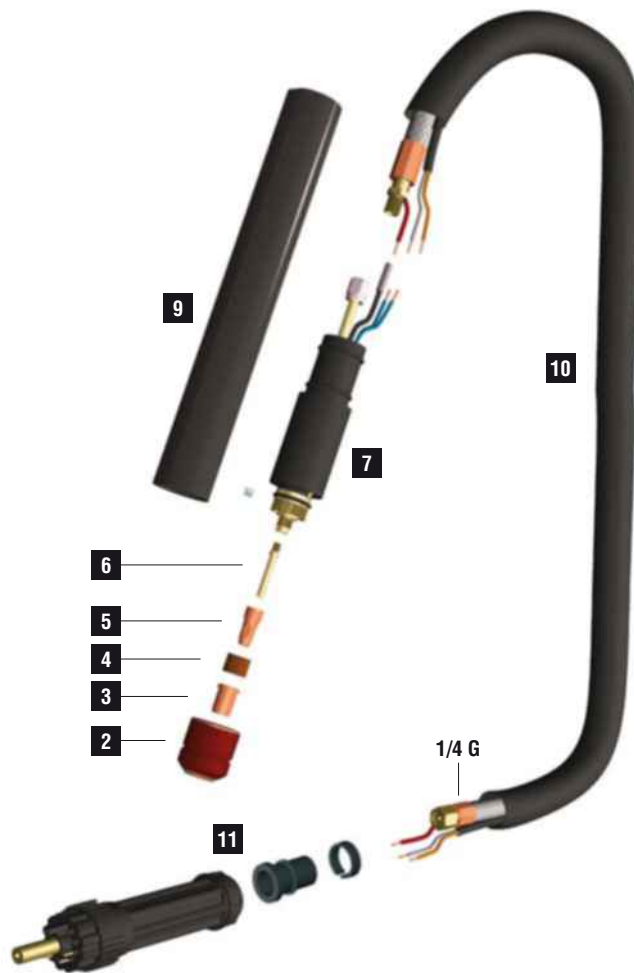
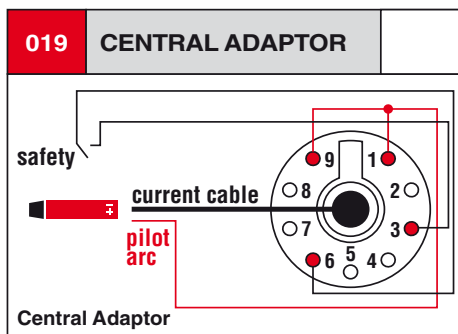
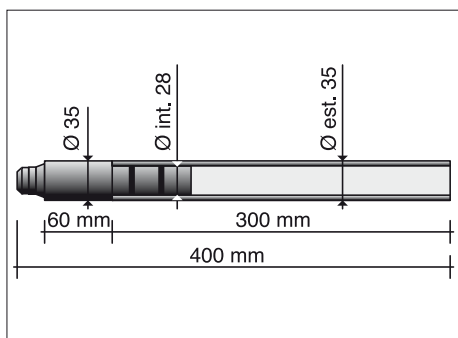
CODE	↔	
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PA2260	6 m	19.7'	CENTRAL
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PA2261	6 m	19.7'	1/4 GAS
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TECHNICAL DATA		
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NO HF		
	0,7 kg	1.54 lb
	500	
	5 bar	
	180 l/min	
	120A	
	90A	
	25÷35 mm	



	CODE		Ø		CONTACT		REF			
2	PC0179		long life			39,5 mm			2	
3	PD0179-13		80 A	1,3 mm	0.51"	20 mm			-	10
3	PD0179-14		100 A	1,4 mm	.052"	20 mm			-	10
3	PD0179-15		120 A	1,5 mm	.059"	20 mm			-	10
4	PE0179		plasma diffuser			12,6 mm			-	2
5	PR0179		plasma electrode			24,6 mm				10
6	FH0979									10

	CODE	
7	EA0223	10
7	PF0133	1
7	PT0030	1
9	TP0061	1
10	PH0361	1

	CODE	
10	PH0450	1
10	QB0164	
11	CY0035	1
11	CY0036	10
11	FY0023	1

STANDARD

CONTACT SHORT

CONTACT LONG

# AUTO CUT A 81P



CE EN60974-7

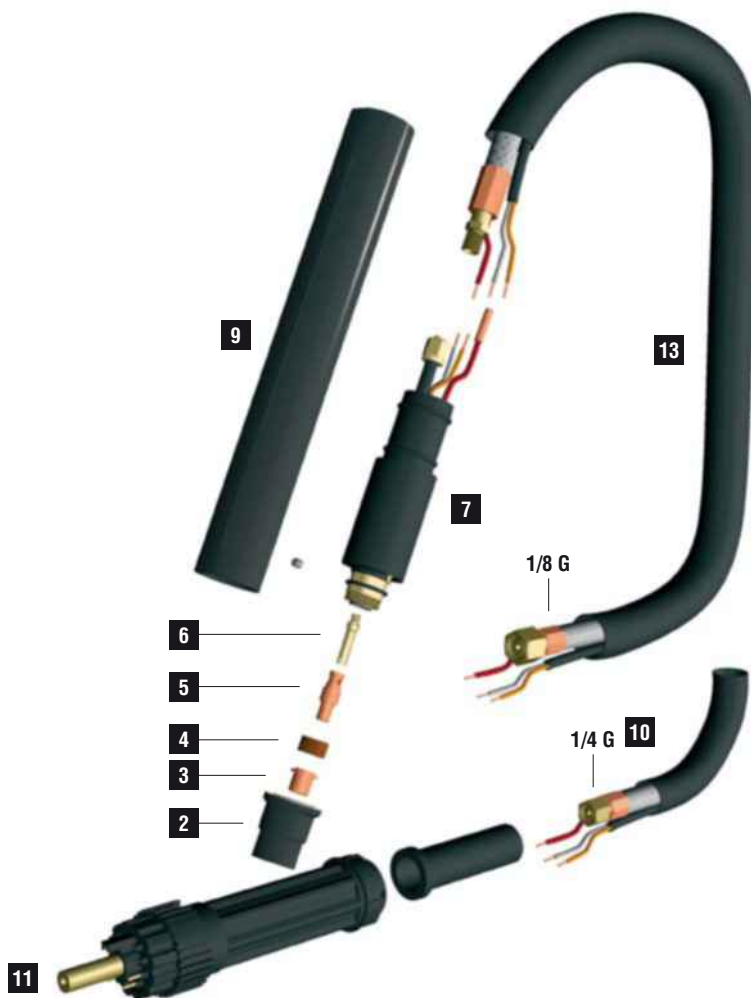
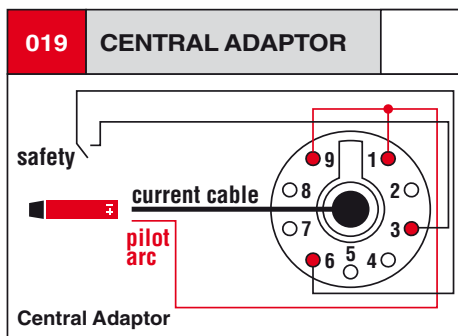
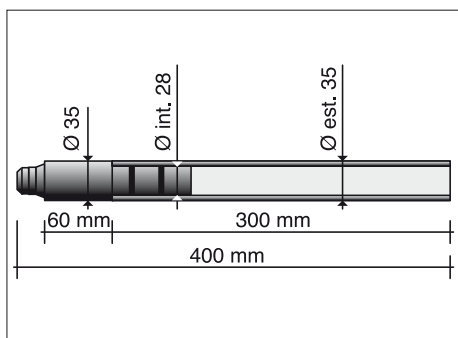
CODE	↔	
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PA0180	6 m	19.7'	3/8 GAS
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PA0181	6 m	19.7'	CENTRAL
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TECHNICAL DATA	
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HF	
1 m	0,6 kg   1.32 lb
V PEAK	500
4 bar	
155 l/min	
X 60%	80A
X 100%	60A
20÷25 mm	





	CODE		Ø		CONTACT		REF		
									
2	PC0115				35,4 mm			2	
3	PD0105-10		50 A	1,0 mm	.040"	13,3 mm		-	10
3	PD0105-12		80 A	1,2 mm	.045"	13,3 mm		-	10
4	PE0107		plasma diffuser					-	2
5	PR0109		plasma electrode			27 mm			10
6	FH0560								1

	CODE	
7	EA0125	 10
7	PF0120	 plasma torch head 1
7	PT0030	 repair kit 1
9	TP0061	 1
10	PH0132	 6 m - 1/4 G 1

	CODE	
10	QB0097	 cover (mt) 100
11	CY0002	 cable support 1
11	FY0023	 central adaptor 1
13	PH0130	 6 m - 3/8 G 1

STANDARD

 CONTACT SHORT

 CONTACT LONG

# AUTOCUT A 101P



CE EN60974-7

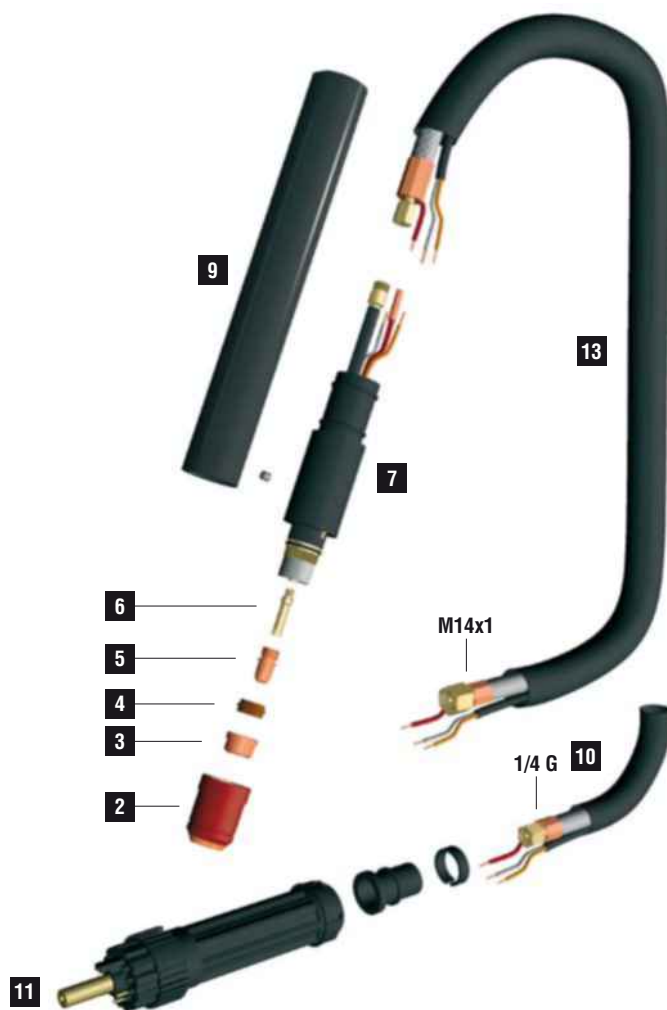
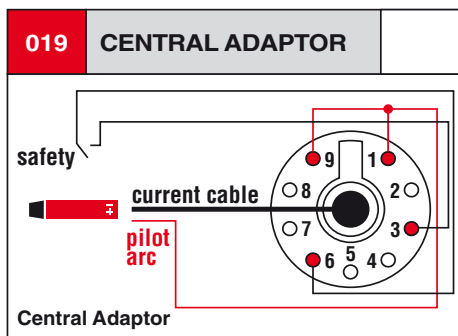
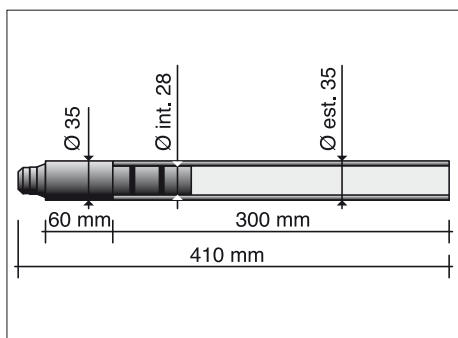
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













PA0110	6 m	19.7'	 M14x1
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PA0111	6 m	19.7'	 CENTRAL
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TECHNICAL DATA		
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	HF	
	0,8 kg	1.76 lb
	500	
	5 bar	
	180 l/min	
	100A	
	75A	
	25÷30 mm	



	CODE		Ø		CONTACT		REF		
									
2	PC0111				44,1 mm				2
3	PD0101-08		30 A	0,8 mm	.030"	13,7 mm		-	10
3	PD0101-11		60 A	1,1 mm	.043"	13,7 mm		-	10
3	PD0101-14		100 A	1,4 mm	.052"	13,7 mm		-	10
3	PD0101-17		130 A	1,7 mm	.066"	13,7 mm		-	10
3	PD0101-19		140 A	1,9 mm	.074"	13,7 mm		-	10
3	PD0101-30		gouging	3,0 mm	1/8"	13,7 mm		-	10
4	PE0101		plasma diffuser					-	2
5	PR0101		plasma electrode		22 mm				10
6	FH0562								10

	CODE	
7	EA0121	 O-ring 10
7	PF0115	 plasma torch head 1
9	TP0061	 1
10	PH0143	 6 m - 1/4 G 1
10	QB0097	 cover (mt) 100

	CODE	
11	CY0035	 cable support 1
11	CY0036	 ring 10
11	FY0023	 central adaptor 1
13	PH0142	 6 m - M14X1 1

STANDARD

 CONTACT SHORT

 CONTACT LONG

# AUTOCUT A 141P



CE EN60974-7

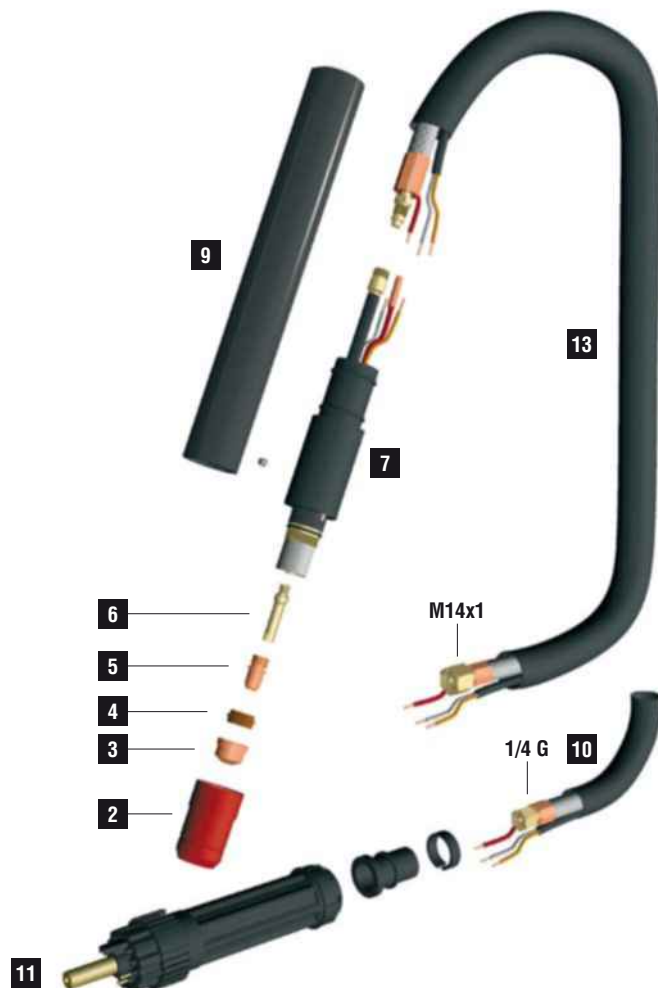
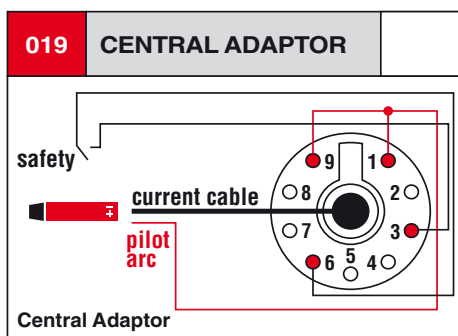
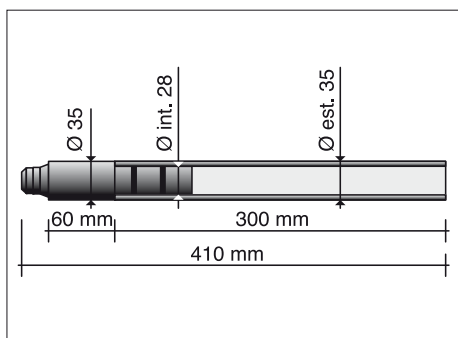
CODE	↔	
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













PA0103	6 m	19.7'	
PA0104	12 m	40'	








PA0145	6 m	19.7'	
PA0146	12 m	40'	



TECHNICAL DATA	
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	HF	
	1 m	0,8 kg   1.76 lb
	PEAK	500
	5 bar	
	180 l/min	
	60%	100A
	100%	75A
	25÷30 mm	



	CODE		Ø		CONTACT		REF			
										
2	PC0102				52,1 mm				2	
3	PD0101-08		30 A	0,8 mm	.030"	13,7 mm			-	10
3	PD0101-11		60 A	1,1 mm	.043"	13,7 mm			-	10
3	PD0101-14		100 A	1,4 mm	.052"	13,7 mm			-	10
3	PD0101-17		130 A	1,7 mm	.066"	13,7 mm			-	10
3	PD0101-19		140 A	1,9 mm	.074"	13,7 mm			-	10
3	PD0101-30		gouging	3,0 mm	1/8"	13,7 mm			-	10
4	PE0101		plasma diffuser						-	2
5	PR0101		plasma electrode		22 mm					10
6	FH0563									10

	CODE	
7	EA0131	 O-ring 10
7	PF0102	 plasma torch head 1
7	PT0030	 repair kit 1
9	TP0061	 1
10	PH0149	 6 m - 1/4 G 1
10	PH0151	 12 m - 1/4 G 1

	CODE	
10	QB0164	 cover (m) 100
11	CY0035	 cable support 1
11	CY0036	 ring 10
11	FY0023	 central adaptor 1
13	PH0148	 6 m - M14X1 1
13	PH0150	 12 m - M14X1 1

STANDARD

 CONTACT SHORT

 CONTACT LONG

# AUTOCUT A 151P



CE EN60974-7

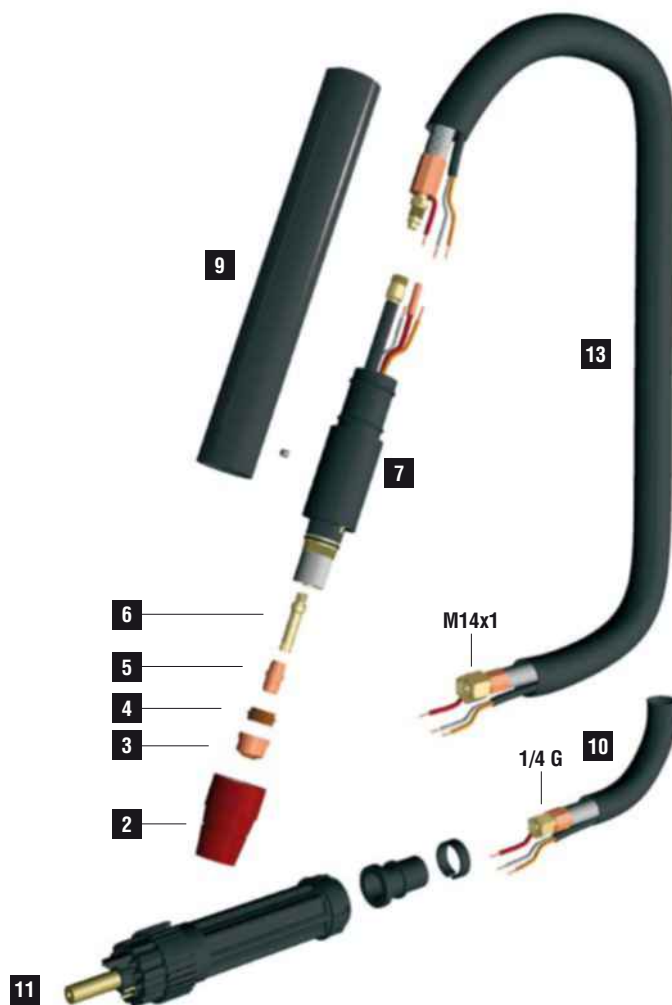
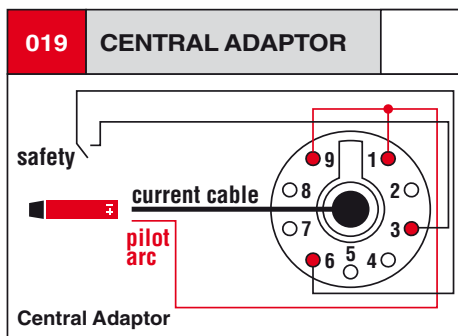
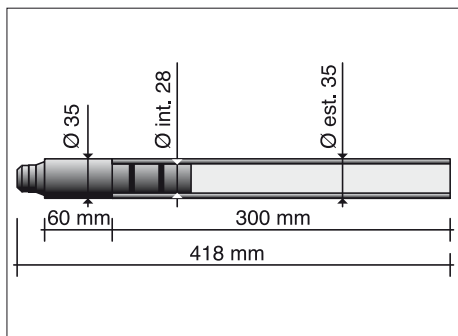
CODE	↔	
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PA0127	6 m	19.7'	
PA0128	12 m	40'	

PA0252	6 m	19.7'	
			CENTRAL

TECHNICAL DATA	
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	HF	
	1 m	1,1 kg / 2,43 lb
	V PEAK	500
	5 bar	
	230 l/min	
	X 60%	150A
	X 100%	120A
	35÷40 mm	





	CODE		Ø		CONTACT		REF		
2	PC0120		long life		50,9 mm			2	
3	PD0109-11		60 A	1,1 mm	.043"	12,7 mm		-	10
3	PD0109-14		100 A	1,4 mm	.052"	12,7 mm		-	10
3	PD0109-16		130 A	1,6 mm	1/16"	12,7 mm		-	10
3	PD0109-18		140 A	1,8 mm	5/64"	12,7 mm		-	10
3	PD0109-30		plasma tip	3,0 mm	1/8"	12,7 mm		-	10
4	PE0103			plasma diffuser					-
5	PR0111		plasma electrode		20,5 mm				10
6	FH0563								10

	CODE	
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7	EA0131		O-ring	10
7	PF0111		plasma torch head	1
7	PT0030		repair kit	1
9	TP0061			1
10	PH0149		6 m - 1/4 G	1
10	PH0151		12 m - 1/4 G	1

	CODE	
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10	QB0164		cover (m)	100
11	CY0035		cable support	1
11	CY0036		ring	10
11	FY0023		central adaptor	1
13	PH0148		6 m - M14X1	1
13	PH0150		12 m - M14X1	1

STANDARD

CONTACT SHORT

CONTACT LONG

# AUTOCUT AW 201P



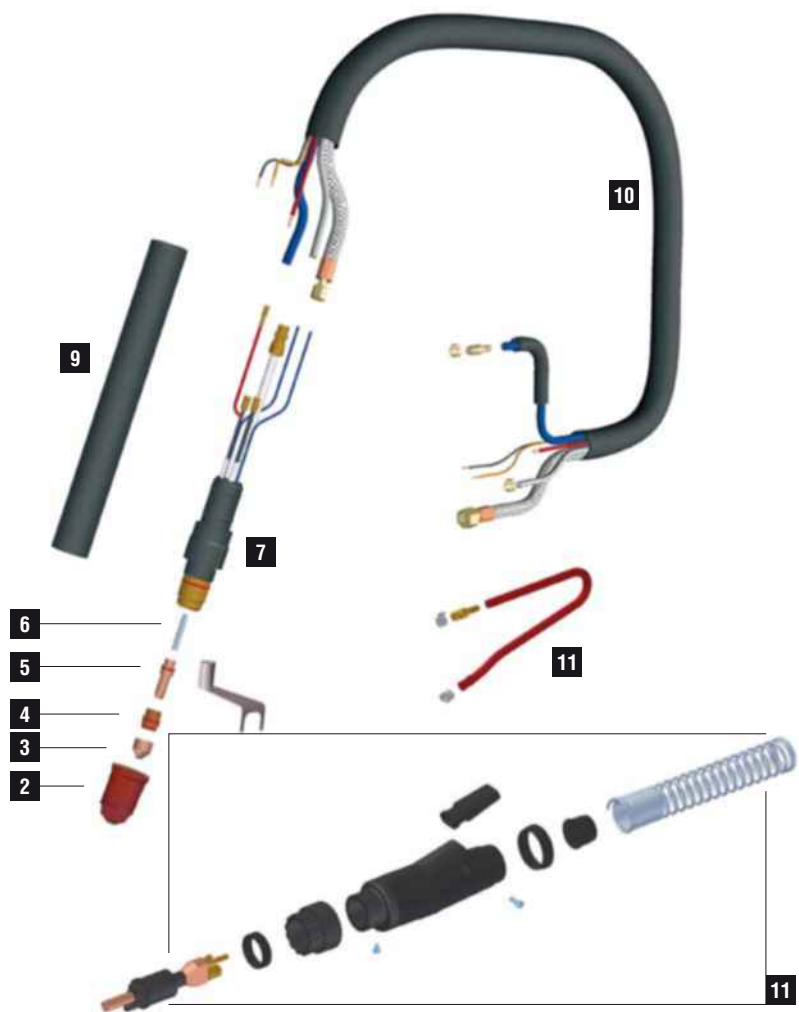
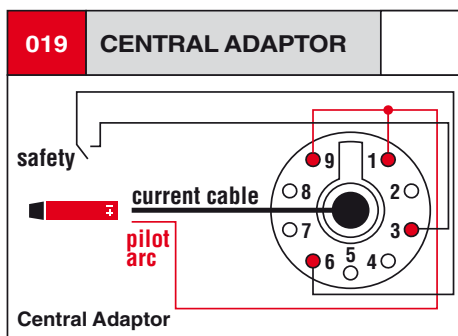
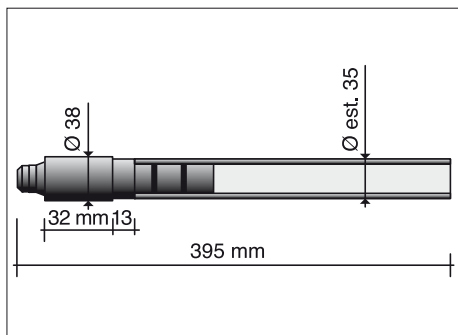
CE EN60974-7

CODE	↔	
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PB0006	6 m	19.7'	
PB0008	12 m	40'	

### TECHNICAL DATA

	HF	
	1,2 kg	2.65 lb
	500	
	4 bar	
	50 l/min	
	2÷4 bar	
	1.45 l/min	
	200A	
	40÷50 mm	



	CODE		Description	Ø	Length	↔	CONTACT		REF	
2	PC0126		long life		53 mm					2
3	PD0115-10		60 A	1,0 mm	.040"	18,5 mm			-	10
3	PD0115-12		70 A	1,2 mm	.045"	18,5 mm			-	10
3	PD0115-14		100 A	1,4 mm	.052"	18,5 mm			-	10
3	PD0115-16		130 A	1,6 mm	1/16"	18,5 mm			-	10
3	PD0115-18		150 A	1,8 mm	5/64"	18,5 mm			-	10
3	PD0115-20		200 A	2,0 mm	5/64"	18,5 mm			-	10
3	PD0115-30		plasma tip	3,0 mm	1/8"	18,5 mm			-	10
4	PE0114			plasma diffuser						-
5	CV0080									1
5	PR0118		plasma electrode		31,2 mm					10
6	FH0866									

	CODE		Description	Quantity
7	EA0203		O-ring	10
7	PG0006		plasma torch head	1
9	TP0061			1
10	PH0058		6 m - 1/4 G	1
10	QB0048		cover (m)	100
11	FE1132			1
11	PT0024		central adaptor	1

CODE		REPAIR KIT INCLUDED IN THE BOX	Quantity
PT0008		consumables kit	1
PT0013		grease for plasma consumables	1

STANDARD

CONTACT SHORT

CONTACT LONG

# AUTO CUT CB 50P



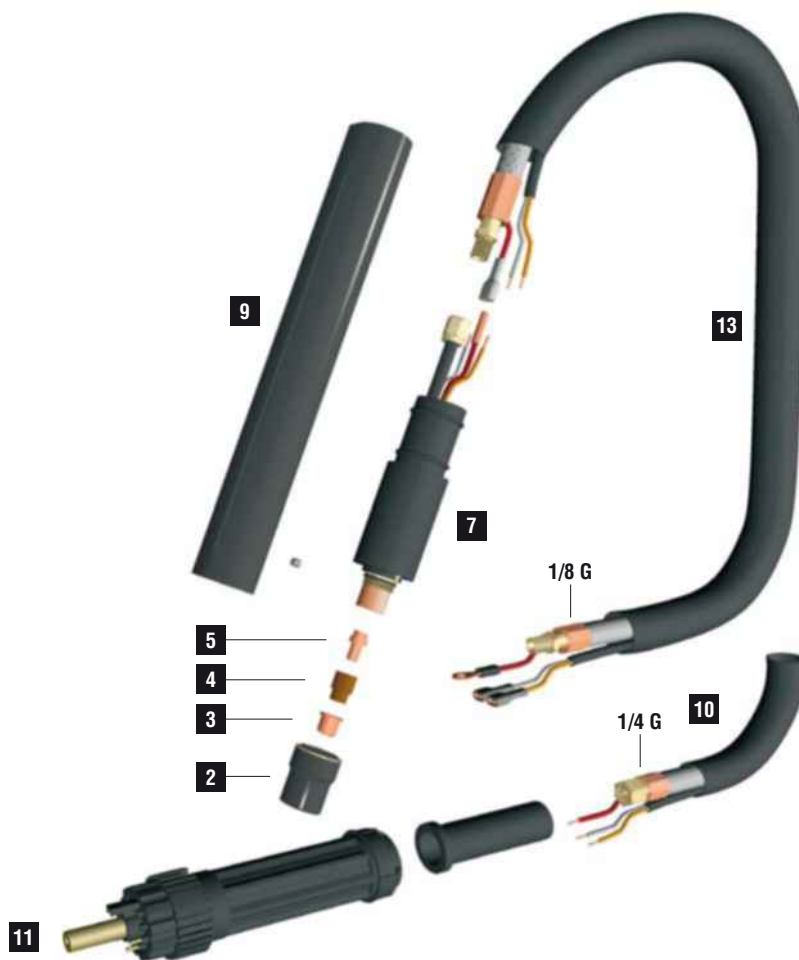
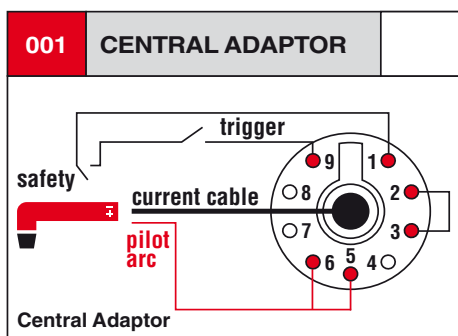
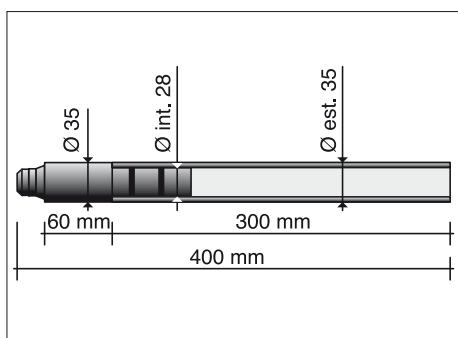
CE EN60974-7





















CODE	↔	
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PA1281	6 m	19.7'	CENTRAL
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TECHNICAL DATA		
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HF		
1 m	0,6 kg	1.43 lb
V PEAK	500	
	5 bar	
	165 l/min	
X 60%	50A	
X 100%	40A	
	10÷15 mm	



	CODE		Ø		CONTACT		REF		
									
2	PC0003				35,6 mm			5710121	4
3	PD0015-10		50 A	1,0 mm	.040"	11,2 mm		1304	10
3	PD0015-12		60 A	1,2 mm	.045"	11,2 mm			10
3	PD0088-06		20 A	0,65 mm	.025"	12,3 mm			10
3	PD0088-08		40 A	0,8 mm	.030"	12,3 mm			10
3	PD0088-10		50 A	1,0 mm	.040"	12,3 mm		1396	10
3	PD0088-11		60 A	1,1 mm	.043"	12,3 mm			10
3	PD0088-12		70 A	1,2 mm	.045"	12,3 mm		1308	10
4	PE0007		plasma diffuser					20101	2
5	PR0017		plasma electrode		17,3 mm			20103	10

	CODE	
7	EA0202	 O-ring 10
7	PF0035	 plasma torch head 1
7	PT0031	 repair kit 1
9	TP0061	 1
10	PH0170	 6 m - 1/4 G 1

	CODE	
10	QB0097	 cover (mt) 100
11	CY0002	 cable support 1
11	FY0014	 central adaptor 1
13	PH0172	 6 m - 1/8 G 1

STANDARD

 CONTACT SHORT

 CONTACT LONG

# AUTO CUT CB 70P



CE EN60974-7

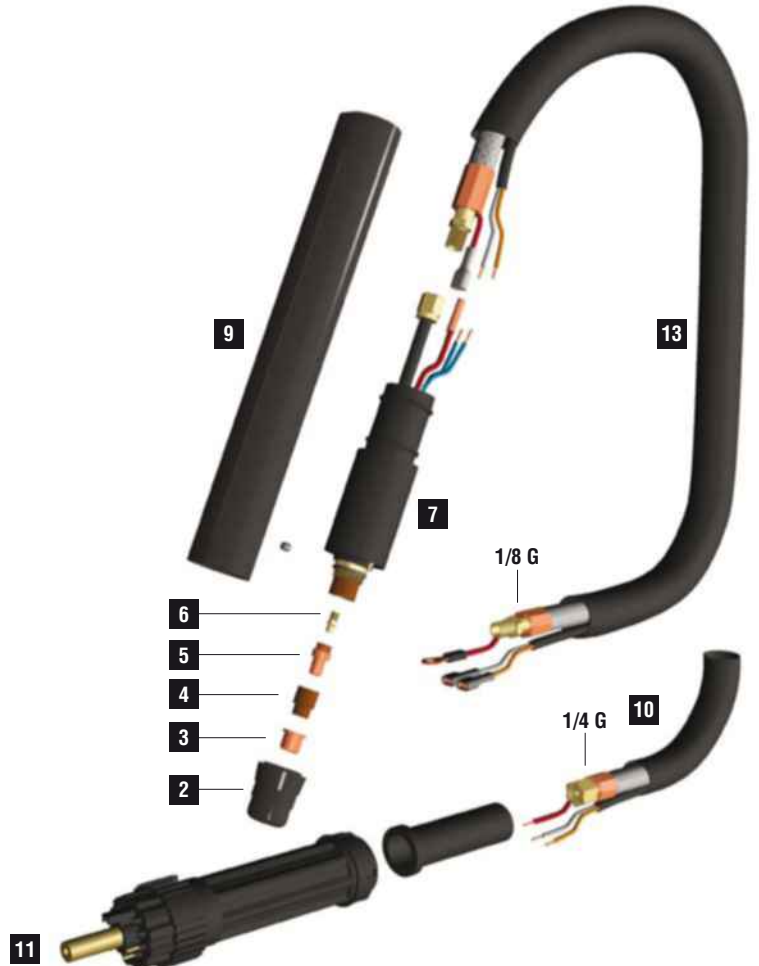
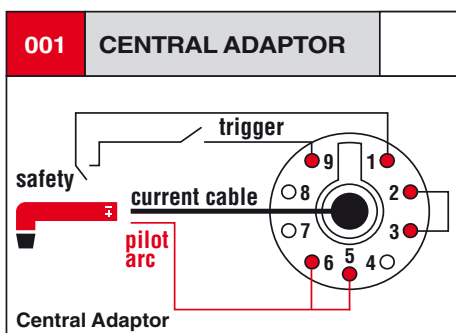
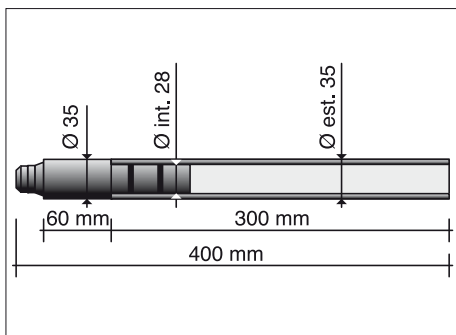
CODE	↔	
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PA1290	6 m	19.7'	 1/8 GAS
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PA1291	6 m	19.7'	 CENTRAL
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TECHNICAL DATA		
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	HF	
	0,6 kg	1.43 lb
	500	
	5 bar	
	170 l/min	
	70A	
	50A	
	18÷24 mm	





	CODE		Ø		CONTACT		REF		
									
2	PC0032				31,5 mm			5710171	2
3	PD0088-06		20 A	0,65 mm	.025"	12,3 mm			10
3	PD0088-08		40 A	0,8 mm	.030"	12,3 mm			10
3	PD0088-10		50 A	1,0 mm	.040"	12,3 mm		1396	10
3	PD0088-11		60 A	1,1 mm	.043"	12,3 mm			10
3	PD0088-12		70 A	1,2 mm	.045"	12,3 mm		1308	10
4	PE0007			plasma diffuser					20101
5	PR0063		plasma electrode		17,8 mm			1402	10
6	FH0211								

	CODE	
7	EA0221	 10
7	PF0028	 plasma torch head 1
7	PT0031	 repair kit 1
9	TP0061	 1
10	PH0170	 6 m - 1/4 G 1

	CODE	
10	QB0097	 cover (mt) 100
11	CY0002	 cable support 1
11	FY0014	 central adaptor 1
13	PH0172	 6 m - 1/8 G 1

STANDARD

 CONTACT SHORT

 CONTACT LONG

# AUTOCUT CB 100P



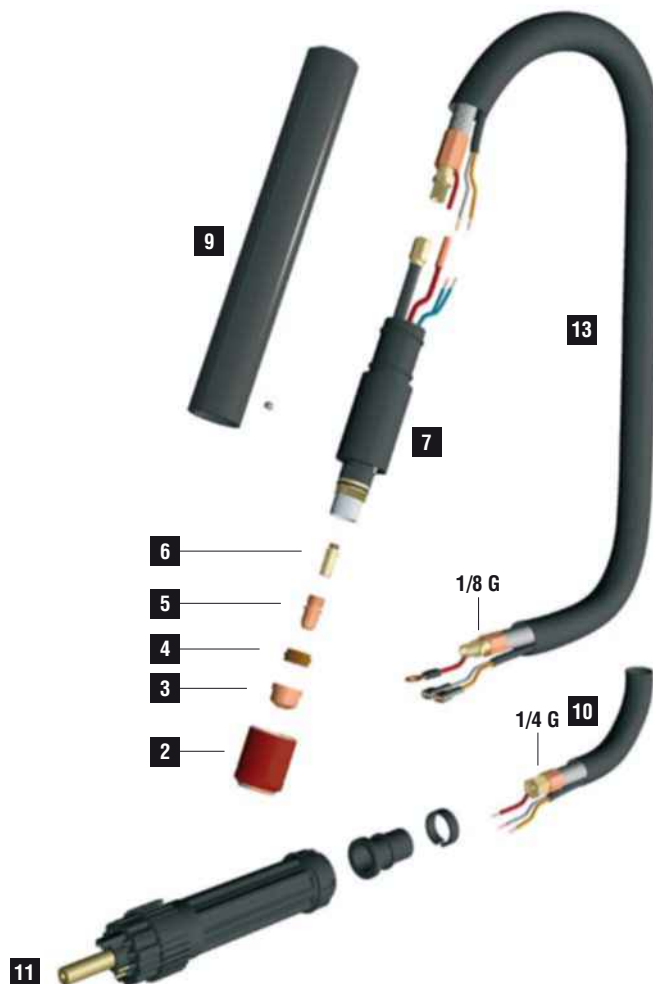
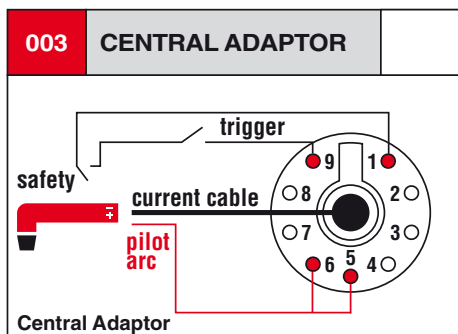
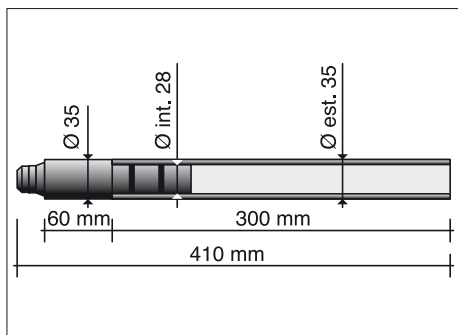
CODE	↔	
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












PA1216	6 m	19.7'	 1/8 GAS
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PA1219	6 m	19.7'	 CENTRAL
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TECHNICAL DATA		
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	HF	
	0,8 kg	1.76 lb
	500	
	5 bar	
	180 l/min	
	100A	
	70A	
	24÷30 mm	



	CODE		Ø		CONTACT		REF		
									
2	PC0037		long life		44,1 mm			2	
3	PD0026-11		60 A	1,1 mm .043"	14,1 mm		1371	10	
3	PD0026-13		100 A	1,3 mm .051"	14,1 mm		1372	10	
3	PD0026-16		130 A	1,6 mm 1/16"	14,1 mm		1373	10	
3	PD0026-18		150 A	1,8 mm 5/64"	14,1 mm		1374	10	
3	PD0026-24		plasma tip	2,4 mm 3/32"	14,1 mm			10	
3	PD0026-30		plasma tip	3,0 mm 1/8"	14,1 mm			1375	10
4	PE0009			plasma diffuser				1377	2
5	PR0034		plasma electrode		22 mm		1376	10	
6	FH0214							10	

	CODE	
7	EA0131	 O-ring 10
7	PF0037	 plasma torch head 1
7	PT0030	 repair kit 1
9	TP0061	 central adaptor 1
10	PH0171	 6 m - 1/4 G 1

	CODE	
10	QB0164	 cover (m) 100
11	CY0035	 cable support 1
11	CY0036	 ring 10
11	FY0023	 central adaptor 1
13	PH0174	 6 m - 1/8 G 1

STANDARD

 CONTACT SHORT

 CONTACT LONG

# AUTOCUT CB 150P



CE EN60974-7

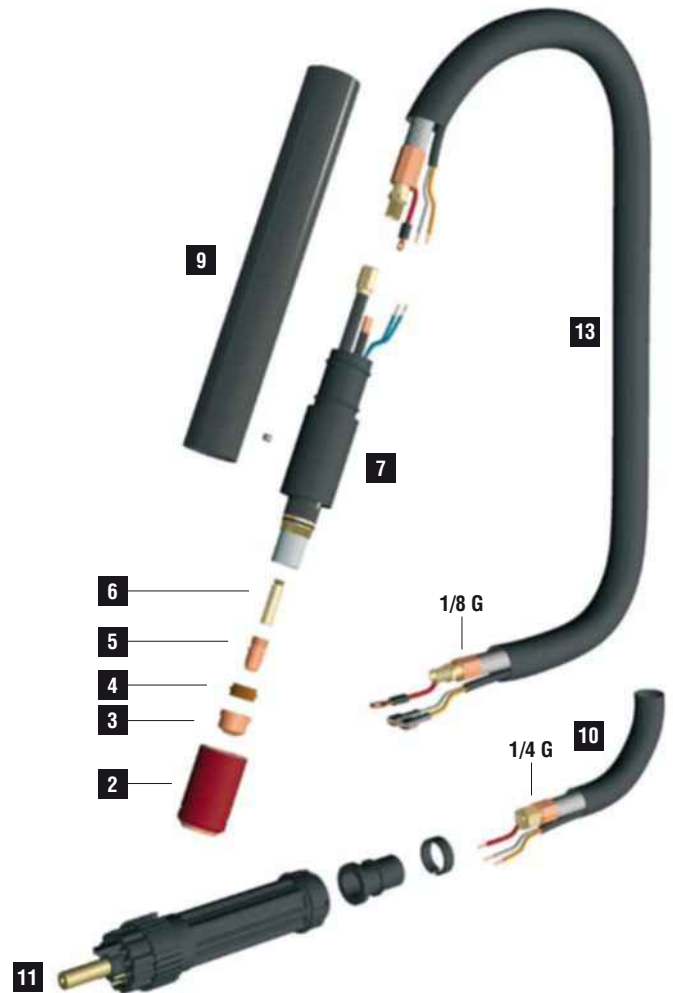
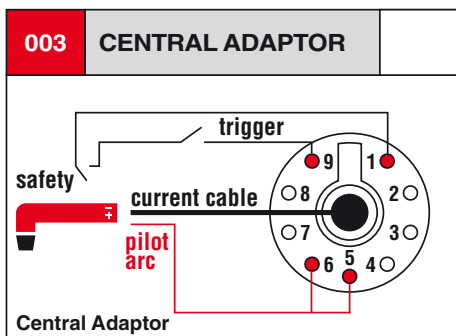
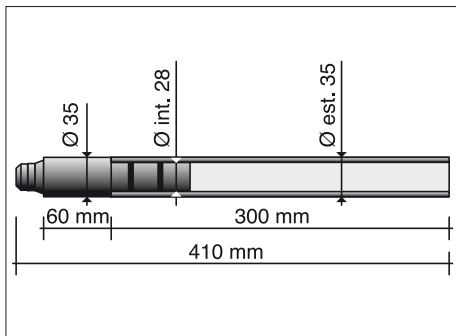
CODE	↔	
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












PA1284	6 m	19.7'	 1/8 GAS
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PA1285	6 m	19.7'	 CENTRAL
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TECHNICAL DATA		
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	HF	
	0,8 kg	1.76 lb
	500	
	5 bar	
	200 l/min	
	150A	
	110A	
	35÷40 mm	



	CODE		Ø		CONTACT		REF		
									
2	PC0002		long life		52,1 mm		1389	2	
3	PD0026-11		60 A	1,1 mm	.043"	14,1 mm		1371	10
3	PD0026-13		100 A	1,3 mm	.051"	14,1 mm		1372	10
3	PD0026-16		130 A	1,6 mm	1/16"	14,1 mm		1373	10
3	PD0026-18		150 A	1,8 mm	5/64"	14,1 mm		1374	10
3	PD0026-24		plasma tip	2,4 mm	3/32"	14,1 mm			10
3	PD0026-30		plasma tip	3,0 mm	1/8"	14,1 mm		1375	10
4	PE0009			plasma diffuser				1377	2
5	PR0034		plasma electrode		22 mm		1376	10	
6	FH0213							10	

	CODE	
7	EA0131	 O-ring 10
7	PF0034	 plasma torch head 1
7	PT0030	 repair kit 1
9	TP0061	 1
10	PH0171	 6 m - 1/4 G 1

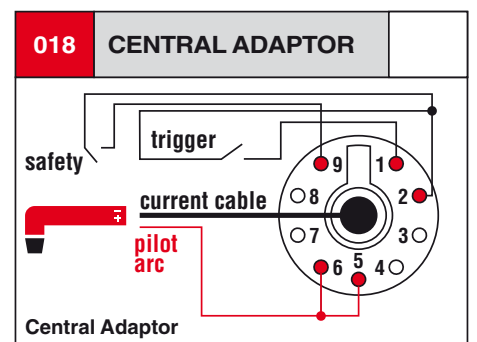
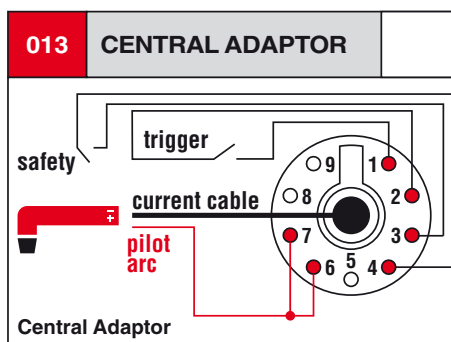
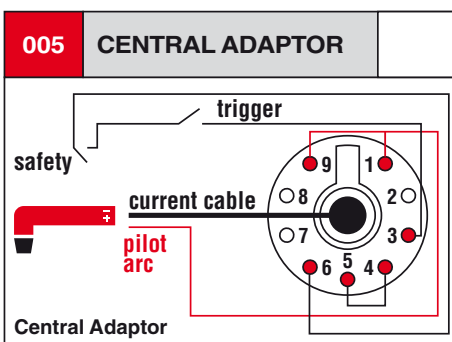
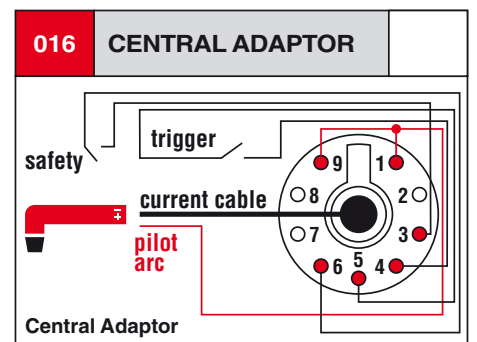
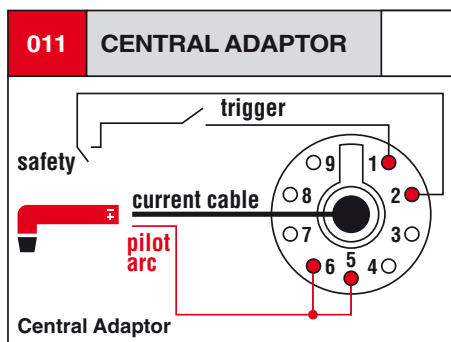
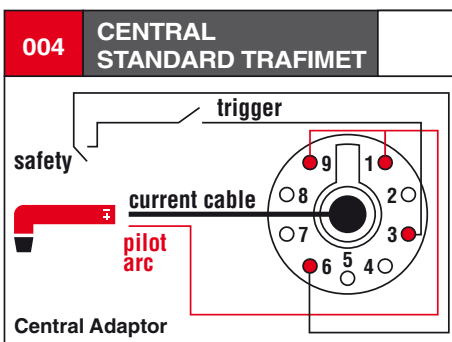
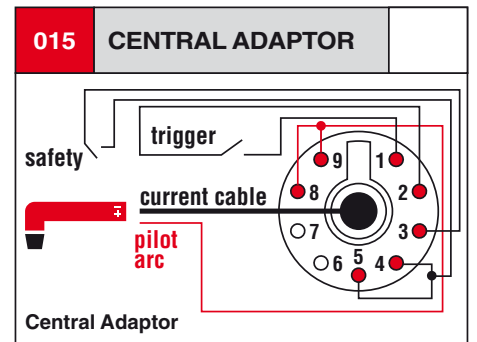
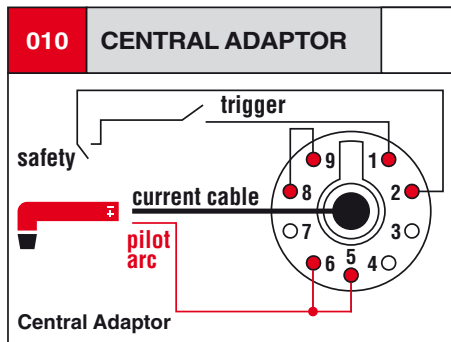
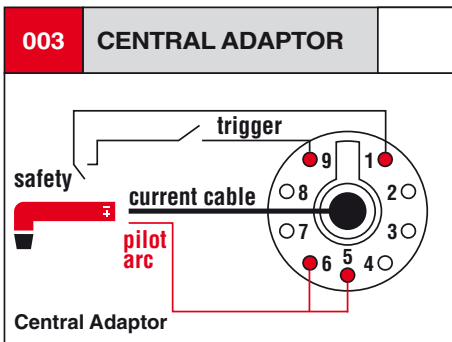
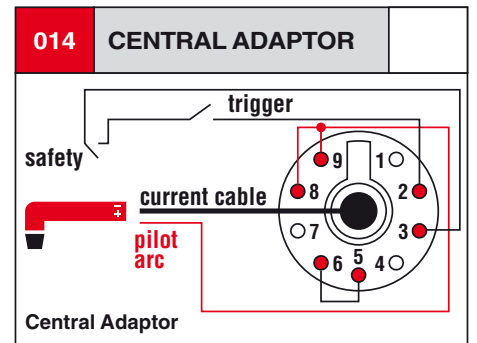
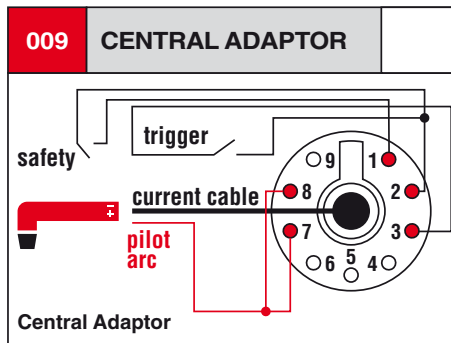
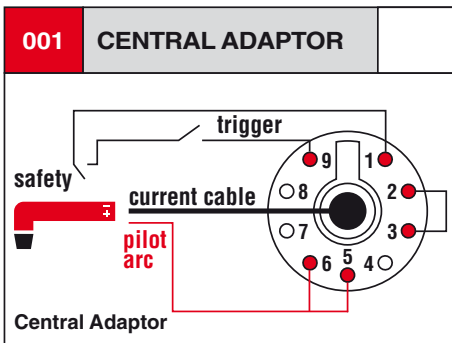
	CODE	
10	QB0164	 cover (m) 100
11	CY0035	 cable support 1
11	CY0036	 ring 10
11	FY0023	 central adaptor 1
13	PH0174	 6 m - 1/8 G 1

STANDARD

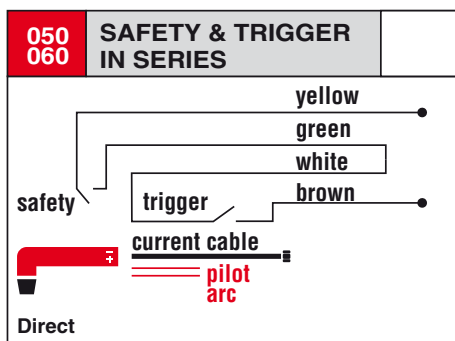
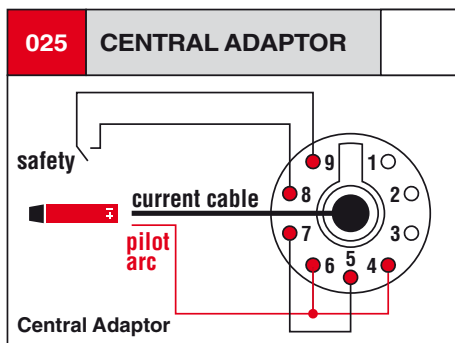
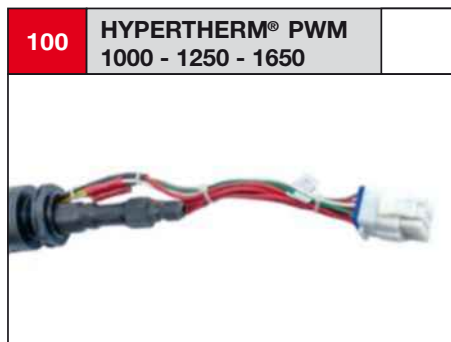
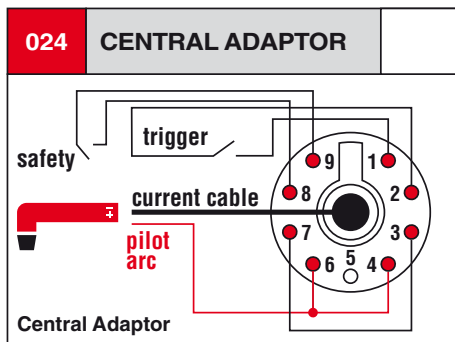
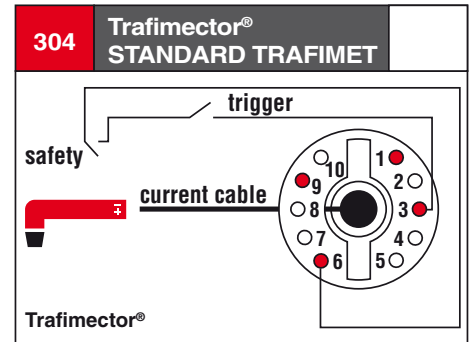
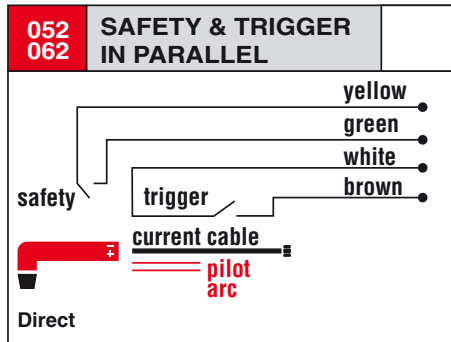
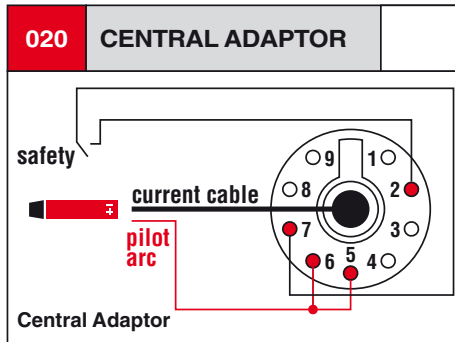
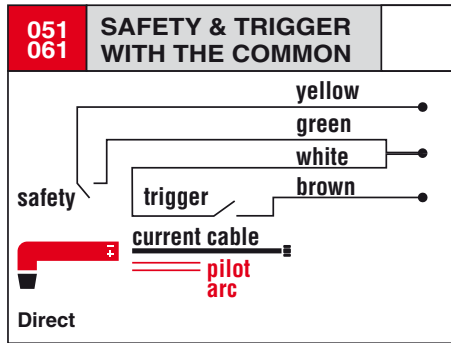
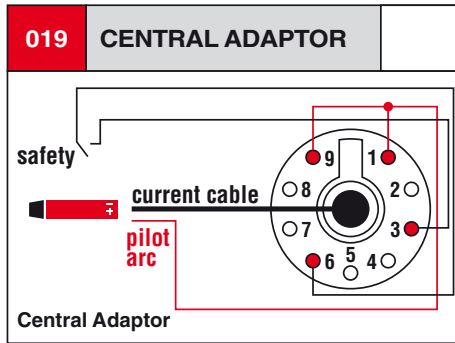
 CONTACT SHORT

 CONTACT LONG

# PLASMA PIN CONNECTIONS







# CENTRAL ADAPTORS



CODE			
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CODE			
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CODE			
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TRAFIMECTOR®

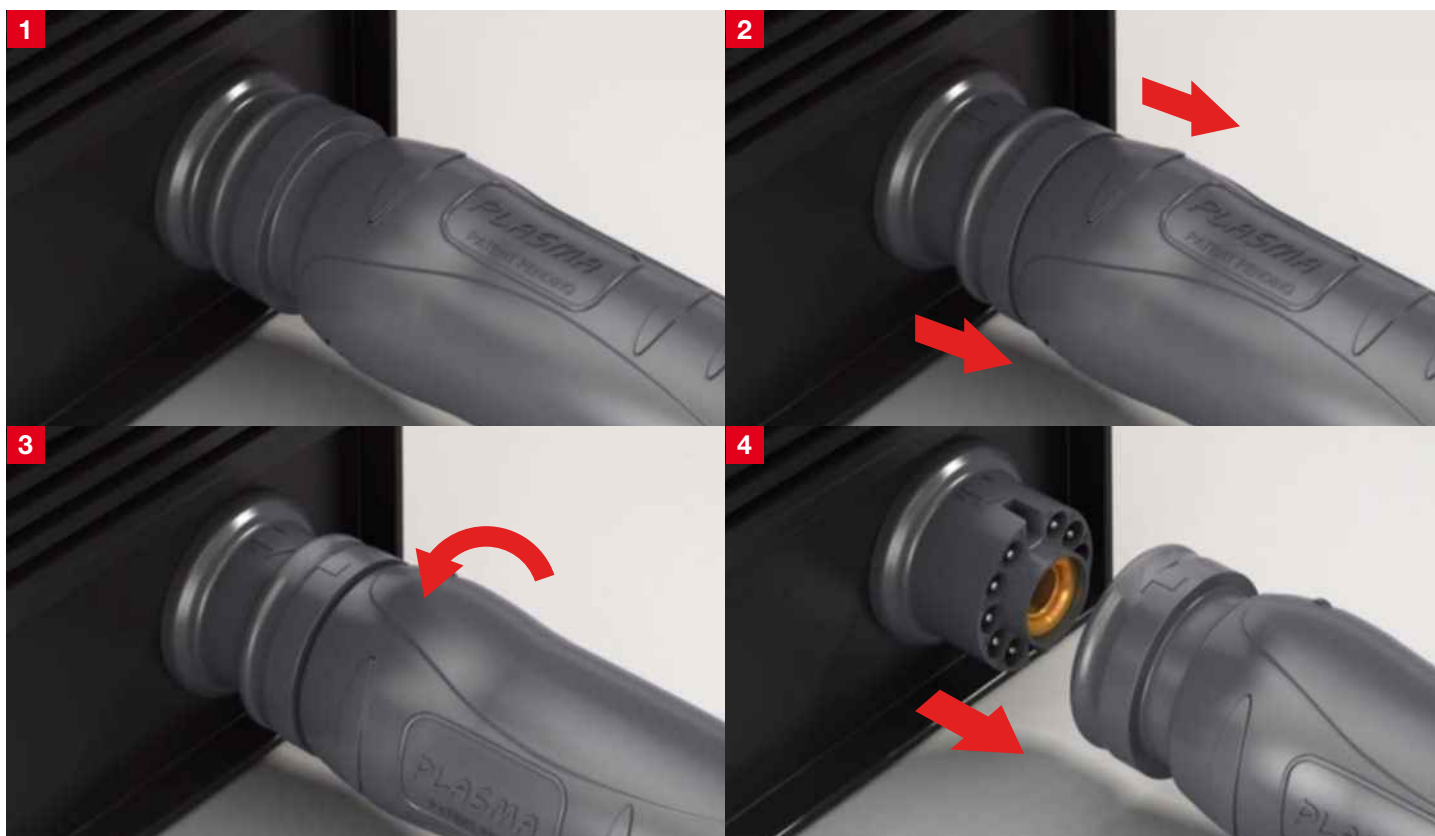


CE

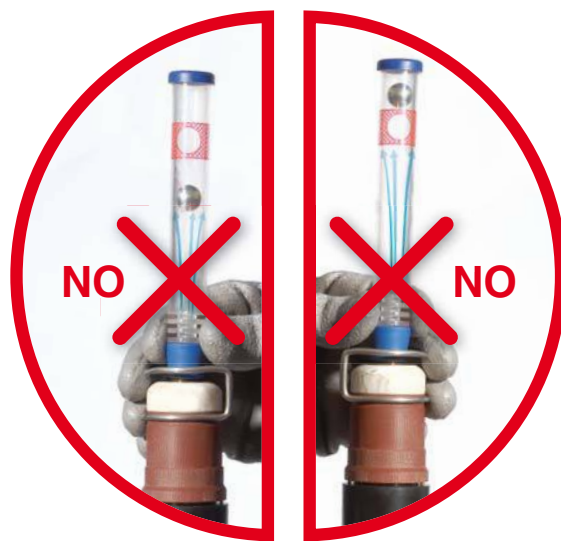


FY0090	TRAFIMECTOR®	1

FY0080	TRAFIMECTOR®	1
FY0081	TRAFIMECTOR® HF	1



FLOW  
METER





CODE	TIP HOLE		
CV0095	Ø 0,6 mm	ERGO CUT S 25K	1
CV0096	Ø 0,8 mm	ERGO CUT S 35K	1
CV0085	Ø 0,8 mm	ERGO CUT S 65/45/25	1
CV0088	Ø 1,0 mm	ERGO CUT S 75	1
CV0088	Ø 1,2 mm	ERGO CUT S 105	1
CV0088	Ø 1,5 mm	ERGO CUT S 125	1
CV0097	Ø 0,8 mm	ERGO CUT A 51	1
CV0087	Ø 1,2 mm	ERGO CUT A 81	1

CODE	TIP HOLE		
CV0088	Ø 1,4 mm	ERGO CUT A 101	1
CV0089	Ø 1,7 mm	ERGO CUT A 141	1
CV0090	Ø 1,7 mm	ERGO CUT A 151	1
CV0091	Ø 1,8 mm	ERGO CUT AW 201	1
CV0092	Ø 1,0 mm	ERGO CUT CB 50	1
CV0235	Ø 1,3 mm	ERGO CUT CB 100	1
CV0094	Ø 1,6 mm	PLASMA CB 150	1
CV0086	Ø 1,2 mm	PLASMA CB 70	1



# CIRCLE CUTTING ATTACHMENT



CODE		
CV0025	ERGOCUT S 25K	1
CV0025	ERGOCUT S 35K	1
CV0025	ERGOCUT S 25	1
CV0025	ERGOCUT S 45	1
CV0025	ERGOCUT S 65	1
CV0052	ERGOCUT S 75	1
CV0022	ERGOCUT S 105	1
CV0022	ERGOCUT S 125	1
CV0036	ERGOCUT A 51	1
CV0052	ERGOCUT A 81	1
CV0022	ERGOCUT A 101	1
CV0022	ERGOCUT A 141	1
CV0022	ERGOCUT A 151	1
CV0022	ERGOCUT AW 201	1
CV0036	ERGOCUT CB 50	1
CV0074	ERGOCUT CB 70	1
CV0022	ERGOCUT CB 100	1
CV0022	ERGOCUT CB 150	1
CV0036	PLASMA CB 50	1
CV0074	PLASMA CB 70	1
CV0022	PLASMA CB 100	1
CV0022	PLASMA CB 100 R.I.	1
CV0022	PLASMA CB 150	1
CV0022	PLASMA CB 150 R.I.	1



With Spike Minimum radius 40 mm



With Magnet Minimum radius 50 mm



Maximum radius 670 mm



PLASMA TORCH HEADS



CODE			
PF0028		CB 70P	1
PF0030		PLASMA CB 70	1
PF0033		PLASMA CB 50	1
PF0034		CB 150P	1
PF0035		CB 50P	1
PF0036		PLASMA CB 150	1
PF0037		CB 100P	1
PF0038		PLASMA CB 100	1
PF0050		CB 50	1
PF0065		CB 70	1
PF0075		CB 100	1
PF0080		CB 150	1
PF0085		PLASMA CB 100 R.I.	1
PF0090		PLASMA CB 150 R.I.	1
PF0102		A 141P	1
PF0103		A 140	1
PF0110		A 90	1
PF0111		A 151P	1
PF0115		A 101P	1
PF0120		A 81P	1
PF0125		S 25K S 35K S 25 S 45	1

CODE			
PF0126		S 45P	1
PF0127		S 25K S 35K S 25 S 45	1
PF0128		S 65	1
PF0131		S 65P	1
PF0133		S 125P	1
PF0134		S 75P	1
PF0135		S 75	1
PF0136		S 105	1
PF0137		S 105P	1
PF0138		S 125	1
PF0140		A 81	1
PF0145		A 101	1
PF0150		A 51	1
PF0155		A 141	1
PF0160		A 151	1
PF1020		PLASMA CB 70	1
PG0005		AW 201	1
PG0006		AW 201P	1

# PLASMA ELECTRODES



CODE			REF	
EA0200			AW201	10
PR0017		17,3 mm	CB 50 CB 50P	20103 10
PR0034		22 mm	CB 100 CB 100P CB 150 CB 150P	1376 10
PR0045		43 mm	CB 100 CB 150	1517 10
PR0063		17,8 mm	CB 70 CB 70P	1402 10
PR0064		34,8 mm	CB 70	1403 10
PR0065		32,5 mm	CB 50	1518-HF 10
PR0098		24,8 mm	S 65	10
PR0101		22 mm	A 101 A 101P A 141 A 141P	10
PR0105		17,8 mm	S 45 S 45P	10
PR0106		30,5 mm	S 25 S 25K S 5K S 45 S 65	10
PR0109		27 mm	A 81 A 81P	10

CODE			REF	
PR0110		21,8 mm	S 25 S 25K S 35K S 45 S 45P	10
PR0111		20,5 mm	A 151 A 151P	10
PR0115		39,5 mm	A 81	10
PR0116		43,1 mm	A 101 A 141 A 151	10
PR0117		23,7 mm	S 75 S 75P S 105 S 105P	10
PR0118		31,2 mm	AW 201 AW 201P	10
PR0119		36,2 mm	S 75	10
PR0120		39,5 mm	S 105	10
PR0150		23 mm	A 51	10
PR0151		38 mm	A 51	10
PR0179		24,6 mm	S 125	10
PR0245		43 mm	CB 100 CB 150	10
PR0279		33,6 mm	S 125	10



# PLASMA DIFFUSERS



CODE			REF	
EA0201		O-ring included in PE0114	AW201	10
EA0202		O-ring included in PE0114	AW201	- 10
PE0007		plasma diffuser	CB 50 CB 50P CB 70 CB 70P	20101 2
PE0009		plasma diffuser	CB 100 CB 100P CB 150 CB 150P	1377 2
PE0101		plasma diffuser	A 101 A 101P A 141 A 141P	- 2
PE0103		plasma diffuser	A 101 A 101P A 141 A 141P A 151 A 151P	- 2

CODE			REF	
PE0106		plasma diffuser	S 25 S 25K S 35K S 45 S 45P S 65 S 65P	- 2
PE0107		plasma diffuser	A 81 A 81P	- 2
PE0112		plasma diffuser	S 75 S 75P S 105 S 105P	- 2
PE0114		plasma diffuser	AW 201 AW 201P	- 2
PE0179		plasma diffuser	S 125 S 125P	- 2


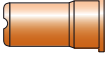




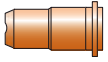

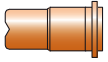








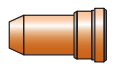
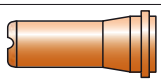

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PLASMA  
TIPS



CODE		A	Ø		↔		REF	
PD0014-10		50 A	1,0 mm	.040"	26,1 mm		CB 50	1306 10
PD0015-10		50 A	1,0 mm	.040"	11,2 mm		CB 50 CB 50P	1304 10
PD0015-12		60 A	1,2 mm	.045"	11,2 mm			10
PD0019-08		40 A	0,8 mm	.030"	11,6 mm		CB 50 CB 50P	10
PD0019-10		50 A	1,0 mm	.040"	11,6 mm			20131 10
PD0019-12		60 A	1,2 mm	.045"	11,6 mm			10
PD0025-14		100 A	1,4 mm	.052"	34,9 mm		CB 100 CB 150	10
PD0025-16		130 A	1,6 mm	1/16"	34,9 mm			10
PD0025-18		150 A	1,8 mm	5/64"	34,9 mm			10
PD0026-11		60 A	1,1 mm	.043"	14,1 mm		CB 100 CB 100P CB 150 CB 150P	1371 10
PD0026-13		100 A	1,3 mm	.051"	14,1 mm			1372 10
PD0026-16		130 A	1,6 mm	1/16"	14,1 mm			1373 10
PD0026-18		150 A	1,8 mm	5/64"	14,1 mm			1374 10
PD0026-24		gouging	2,4 mm	3/32"	14,1 mm			10
PD0026-30		gouging	3,0 mm	1/8"	14,1 mm			1375 10
PD0028-13		100 A	1,3 mm	.051"	14 mm		CB 100 CB 150	10
PD0028-16		130 A	1,6 mm	1/16"	14 mm			10
PD0028-18		150 A	1,8 mm	5/64"	14 mm			10
PD0030-11		60 A	1,1 mm	.043"	35,7 mm		CB 100 CB 150	1369 10

CODE		A	Ø				REF		
PD0063-10		50 A	1,0 mm	.040"	26,8 mm		CB 50 CB 70	10	
PD0063-11		60 A	1,1 mm	.043"	26,8 mm			10	
PD0063-12		70 A	1,2 mm	.045"	26,8 mm			10	
PD0085-98		50 A	0,98 mm	.038"	26,2 mm		CB 50 CB 70	1366	10
PD0088-06		20 A	0,65 mm	.025"	12,3 mm		CB 50 CB 50P CB 70 CB 70P		10
PD0088-08		40 A	0,8 mm	.030"	12,3 mm				10
PD0088-10		50 A	1,0 mm	.040"	12,3 mm			1396	10
PD0088-11		60 A	1,1 mm	.043"	12,3 mm				10
PD0088-12		70 A	1,2 mm	.045"	12,3 mm			1308	10
PD0098-08		40 A	0,8 mm	.030"	17,7 mm		S 65 S 65P		10
PD0098-10		60 A	1,0 mm	.040"	17,7 mm				10
PD0101-08		30 A	0,8 mm	.030"	13,7 mm		A 101 A 101P A 141 A 141P	-	10
PD0101-11		60 A	1,1 mm	.043"	13,7 mm			-	10
PD0101-14		100 A	1,4 mm	.052"	13,7 mm			-	10
PD0101-17		130 A	1,7 mm	.066"	13,7 mm			-	10
PD0101-19		140 A	1,9 mm	.074"	13,7 mm			-	10
PD0101-30		gouging	3,0 mm	1/8"	13,7 mm			-	10
PD0102-08		30 A	0,8 mm	.030"	13,3 mm		S 45 S 45P	-	10
PD0102-10		50 A	1,0 mm	.040"	13,3 mm			-	10
PD0103-09		40 A	0,9 mm	.035"	25,8 mm		S 25K S 35K S 25 S 45	-	10
PD0103-65		20 A	0,65 mm	.025"	25,8 mm			-	10
PD0105-10		50 A	1,0 mm	.040"	13,3 mm		A 81 A 81P	-	10
PD0105-12		80 A	1,2 mm	.045"	13,3 mm			-	10
PD0106-12		80 A	1,2 mm	.045"	25,8 mm		A 81	-	10






















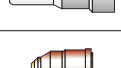



CODE		A	Ø		↔		REF	
PD0109-11		60 A	1,1 mm	.043"	12,7 mm		A 151 A 151P	- 10
PD0109-14		100 A	1,4 mm	.052"	12,7 mm			- 10
PD0109-16		130 A	1,6 mm	1/16"	12,7 mm			- 10
PD0109-18		140 A	1,8 mm	5/64"	12,7 mm			- 10
PD0109-30		gouging	3,0 mm	1/8"	12,7 mm			- 10
PD0111-12		80 A	1,2 mm	.045"	35,8 mm		A 101 A 141 A 151	- 10
PD0113-30		gouging	3,0 mm	1/8"	20,7 mm		AW 201	- 10
PD0114-10		50 A	1,0 mm	.040"	18,6 mm		S 75 S 75P	- 10
PD0114-12		70 A	1,2 mm	.045"	18,6 mm			- 10
PD0115-10		60 A	1,0 mm	.040"	18,5 mm		AW 201 AW 201P	- 10
PD0115-12		70 A	1,2 mm	.045"	18,5 mm			- 10
PD0115-14		100 A	1,4 mm	.052"	18,5 mm			- 10
PD0115-16		130 A	1,6 mm	1/16"	18,5 mm			- 10
PD0115-18		150 A	1,8 mm	5/64"	18,5 mm			- 10
PD0115-20		200 A	2,0 mm	5/64"	18,5 mm			- 10
PD0115-30		gouging	3,0 mm	1/8"	18,5 mm			- 10
PD0116-06		20 A	0,6 mm	.023"	17,3 mm		S 25 S 25K S 35K S 45 S 45P	- 10
PD0116-08		30 A	0,8 mm	.030"	17,3 mm			- 10
PD0116-09		40 A	0,9 mm	.035"	17,3 mm			- 10
PD0117-14		100 A	1,4 mm	.052"	34,8 mm		A 101 A 141 A 151	- 10
PD0117-17		130 A	1,7 mm	.066"	34,8 mm			- 10
PD0117-19		140 A	1,9 mm	.074"	34,8 mm			- 10
PD0118-10		50 A	1,0 mm	.040"	31,1 mm		S 75 S 105	- 10
PD0119-10		50 A	1,0 mm	.040"	18,7 mm		S 75P S 105P	- 10
PD0119-12		70 A	1,2 mm	.045"	18,7 mm			- 10
PD0119-14		100 A	1,4 mm	.052"	18,7 mm			- 10

CODE		A	Ø		↔		REF	
PD0122-12		70 A	1,2 mm	.045"	34,3 mm		S 105 S 105P	- 10
PD0150-08		30 A	0,8 mm	.030"	21,8 mm		A 51	- 10
PD0150-10		50 A	1,0 mm	.040"	21,8 mm			- 10
PD0151-08		30 A	0,8 mm	.030"	36,8 mm		A 51	- 10
PD0179-13		80 A	1,3 mm	0.51"	20 mm		S 125 S 125P	- 10
PD0179-14		100 A	1,4 mm	.052"	20 mm			- 10
PD0179-15		120 A	1,5 mm	.059"	20 mm			- 10
PD0198-08		40 A	0,8 mm	.030"	18 mm		S 65	- 10
PD0198-10		60 A	1,0 mm	.040"	18 mm			- 10
PD0199-16		gouging	1,6 mm	1/16"	17,7 mm		S 65	- 10
PD0279-13		80 A	1,3 mm	.051"	29 mm		S 125 S 125P	- 10
PD0279-14		100 A	1,4 mm	.052"	29 mm			- 10
PD0279-15		120 A	1,5 mm	.059"	29 mm			- 10
CODE			Ø		↔		REF	
EA0404		O-ring included in PD0113					AW201	10
EA2085		O-ring included in PD0115						10

PLASMA  
NOZZLES



CODE					REF	
BW0139		for CV1105			A151	10
BW0146		for CV1106			A151	10
CV0076		for PC0114			S75	10
CV0078		for PC0125			AW201	10
CV1107		plasma stand off guide	17 mm		A 151	10
FH0297		for CV0039 CV0023			A141 A151 A101	10
PC0002		long life	52,1 mm		CB 150 CB 150P	1389 2
PC0003			35,6 mm		CB 50 CB 50P	5710121 4
PC0032			31,5 mm		CB 70 CB 70P	5710171 2
PC0034		long life	51,3 mm		CB 150	60350 2
PC0037		long life	44,1 mm		CB 100 CB 100P	2
PC0038		long life	43,3 mm		CB 100	2
PC0098			29 mm		S 65 S 65P	2
PC0101		long life	52,1 mm		A 141 A 141P	2
PC0102			52,1 mm			2
PC0103			50,3 mm		A 141	2

CODE		$\emptyset$			REF	
PC0109				44,1 mm	A 101 A 101P	2
PC0111				44,1 mm		2
PC0113				42,3 mm	A 101	2
PC0114		CV0076 included		39,5 mm	S 75 S 75P	2
PC0115				35,4 mm	A 81 A 81P	2
PC0116		no ring		28 mm	S 25 S 45 S 45P	4
PC0117		1 ring		28 mm	S 25K	4
PC0118		long life		39,5 mm	S 105 S 105P	4
PC0119		long life		32 mm	S 105	2
PC0120		long life		50,9 mm	A 151 A 151P	2
PC0123		long life		50,4 mm	AW 201	2
PC0125		long life (CV0078 included)		53 mm	AW 201 AW 201P	2
PC0126		long life		53 mm		2
PC0130		long life		42,9 mm	A 101	2
PC0131		long life		50,9 mm	A 141 A 151	2
PC0135		2 rings		28 mm	S 35K	4
PC0150				39 mm	A 51	2
PC0151				54 mm		2
PC0179		long life		39,5 mm	S 125	2
PC0198				29 mm	S 65	2
PC0279				33 mm	S 125	2



PLASMA  
STAND OFF  
GUIDES



CODE			REF	
CV0008		32,5 mm	A 101 A 141 A 151 CB 100 CB 150	51957 10
CV0009		38,6 mm	S 105 A 101 A 141 A 151 CB 100 CB 150	10
CV0010		18,5 mm	S 45 S 65 CB 70	743.0149 0618 10
CV0011		23 mm	S 105 A 101 A 141 A 151 AW 201 CB 100 CB 150	1386 10
CV0012		30 mm	S 105 A 101 A 141 A 151 AW 201 CB 100 CB 150	1408 2
CV0013		33 mm	A 141 AW 201 CB 150	1406 2
CV0014		30 mm	S 105 A 101 A 141 A 151 AW 201	2
CV0021		40,6 mm	S 105 A 101 A 141 A 151 AW 201 CB 100 CB 150	1
CV0023		17,6 mm	A 101 A 141 A 151	10
CV0024		33 mm	S 25 S 25K S 35K S 45	1
CV0026		25,5 mm	S 75 A 81	2
CV0028		20,5 mm	S 75 A 81	10
CV0033		26 mm	S 75 A 81	2

CODE			REF	
CV0037		31 mm	A 51 CB 50	1
CV0038		17 mm	CB 100 CB 150	51930 10
CV0039		18,5 mm	A 101 A 141 A 151	2
CV0051		31 mm	S 75 A 81	1
CV0073		31 mm	CB 70	1
CV0083		21,8 mm	AW 201	1
CV0201		30 mm	A 81	1
CV0229		35,2 mm	S 125	2
CV0279		37,9 mm	S 125	2
CV0298		37,9 mm	S 65	2
CV0299			S65	2
CV1105		30 mm	A 151	10
CV1106		28 mm	A 151	10
CV1117		26 mm	CB 70	1405 2
CV1118		25,5 mm	S 65	2

# TMAX 300HD



CE EN60974-7

CODE	↔	
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MA6275	3 m	10'	 EURO - TW
MA6276	4 m	12'	
MA6277	4,6 m	15'	

MA6270T	3 m	10'	 TWECO®
MA6271T	4 m	12'	
MA6272T	4,6 m	15'	

MA6270M	3 m	10'	 MILLER®
MA6271M	4 m	12'	
MA6272M	4,6 m	15'	

MA6270L	3 m	10'	 LINCOLN®
MA6271L	4 m	12'	
MA6272L	4,6 m	15'	

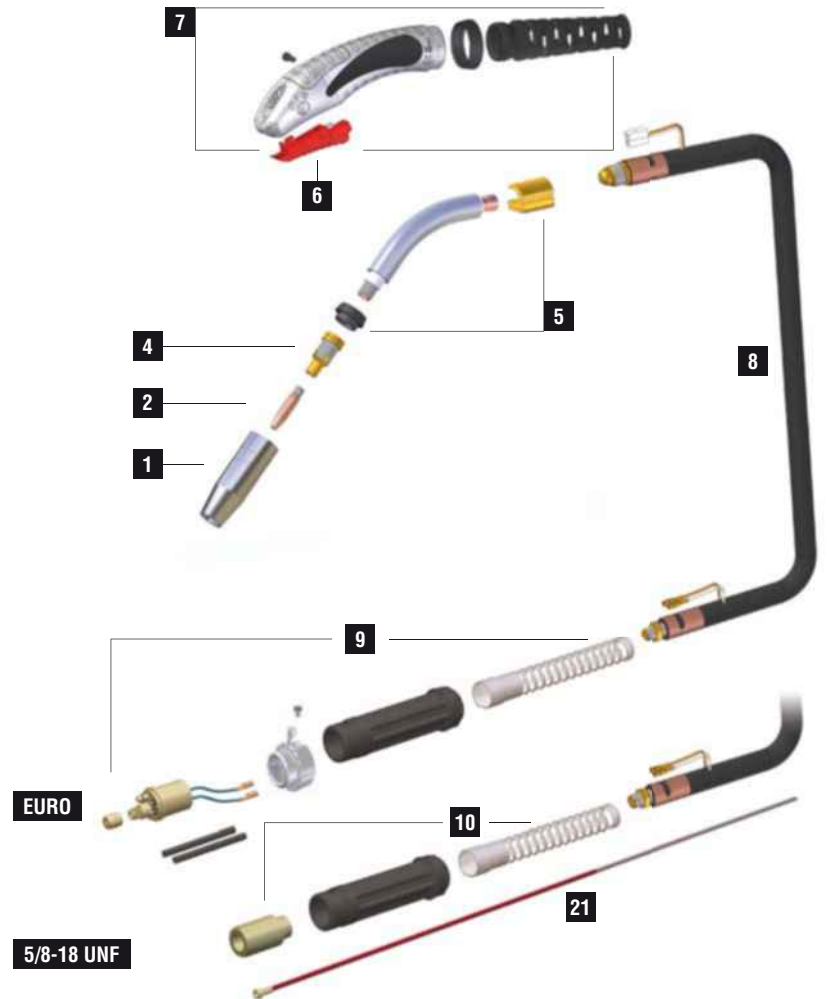
CODE	↔	
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MA6270	3 m	10'	 5/8-18 UNF
MA6271	4 m	12'	
MA6272	4,6 m	15'	

<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	0,9 kg	1.98 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ 0,45"
<b>X 60%</b>	300A CO2 - 250A Mix	



	CODE			Ø		REF	
1	MC0008		MAXI 250 Spare Parts Compatibles	11 mm		71 mm	- 5
1	MC0009		MAXI 250 Spare Parts Compatibles	14 mm		71 mm	- 5
1	MC0010		MAXI 250 Spare Parts Compatibles	18 mm		71 mm	- 5
1	MC0128			16 mm	5/8"	71 mm	- 5
1	MC0129			14 mm		71 mm	- 5
2	MD0300-08		M7 - Cu	0,8 mm	.030"	36 mm	- 20
2	MD0300-09		M7 - Cu	0,9 mm	.035"	36 mm	- 20
2	MD0300-10		M7 - Cu	1,0 mm	.040"	36 mm	- 20
2	MD0300-12		M7 - Cu	1,2 mm	.045"	36 mm	- 20
2	MD0300-14		M7 - Cu	1,4 mm	.052"	36 mm	- 20
2	MD0300-16		M7 - Cu	1,6 mm	1/16"	36 mm	- 20
4	ME0369		M7 - brass TMAX 300 HD			33 mm	- 5
21	GM0012		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4' 42-4045-15 1

	CODE		
5	FB0653		
5	MF0369		mig torch head 1
5	MQ0341		
6	BX0742		trigger
7	MT0260		handle kit
8	MH0470		3 m - 10' - 35 mm <sup>2</sup>
8	MH0471		4 m - 12' - 35 mm <sup>2</sup>

	CODE		
8	MH0472		4,6 m - 15' - 35 mm <sup>2</sup>
9	AR0083		EURO TW
9	BW0480		Euro nut
9	FA0027		liner nut M11X1
9	MT0229		Back box kit euro 1
10	FB0395		5/8-18 UNF
10	MT0228		Back box kit 5/8-18 UNF 1

	CODE	TMAX 300		
4	ME0366		M7 - brass tmax 300	5

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# TMAX 400



CODE	↔	
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MA6385	3 m	10'	 EURO - TW
MA6386	4 m	12'	
MA6387	4,6 m	15'	

MA6395T	4 m	12'	 TWECO®
MA6394T	3 m	10'	
MA6396T	4,6 m	15'	

MA6394M	3 m	10'	 MILLER®
MA6395M	4 m	12'	
MA6396M	4,6 m	15'	

MA6394L	3 m	10'	 LINCOLN®
MA6395L	4 m	12'	
MA6396L	4,6 m	15'	

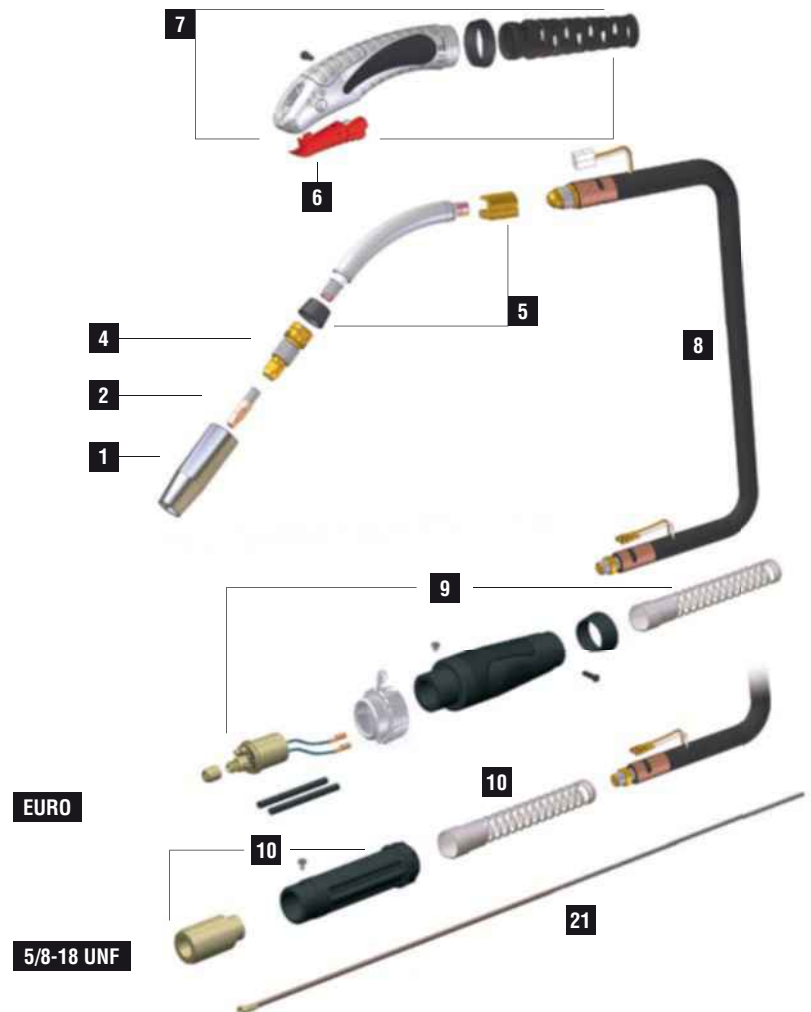
CODE	↔	
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MA6394	3 m	10'	 5/8-18 UNF
MA6395	4 m	12'	
MA6396	4,6 m	15'	

<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	1,3 kg	2.87 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,6 mm	.030" ÷ 1/16"
<b>X 60%</b>	450A CO2 - 400A Mix	



**EURO**

**5/8-18 UNF**

	CODE			Ø			REF	
1	MC0011			16 mm	5/8"	82 mm	-	5
1	MC0012			18 mm		82 mm	-	5
1	MC0013			20 mm		82 mm	-	5
1	MC0298			14 mm		82 mm	-	5
2	MD0250-78		M9X1 - CuCrZr	0,8 mm	.030"	38 mm	-	20
2	MD0250-79		M9X1- CuCrZr	0,9 mm	.035"	38 mm	-	20
2	MD0250-80		M9X1- CuCrZr	1,0 mm	.040"	38 mm	-	20
2	MD0250-82		M9X1- CuCrZr	1,2 mm	.045"	38 mm	-	20
2	MD0250-84		M9X1- CuCrZr	1,4 mm	.052"	38 mm	-	20
2	MD0250-86		M9X1- CuCrZr	1,6 mm	1/16"	38 mm	-	20
2	MD0250-90		M9X1- CuCrZr	2,0 mm	5/64"	38 mm	-	20
2	MD0250-94		M9X1- CuCrZr	2,4 mm	3/32"	38 mm	-	20
4	ME0367		M9X1 - brass			51 mm	-	5
21	GM0013		grey steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	44-116-15 1

	CODE				CODE			
5	FB0653				8	MH0475	4,6 m - 15' - 50 mm <sup>2</sup>	
5	MF0367		mig torch head	1	9	AR0083	EURO TW	
5	MQ0340		insulator		9	BW0480	Euro nut	
6	BX0742		trigger		9	FA0027	liner nut M11X1	
7	MT0260		handle kit		9	MT0077	Back box kit	
8	MH0473		3 m - 10' - 50 mm <sup>2</sup>		10	FB0395	5/8-18 UNF	
8	MH0474		4 m - 12' - 50 mm <sup>2</sup>		10	MT0228	Back box kit 5/8-18 UNF	1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# TMAX 500



CODE	↔	
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MA6485	3 m	10'	 EURO
MA6486	4 m	12'	
MA6487	4,6 m	15'	

MA6494T	3 m	10'	 TWECO®
MA6495T	4 m	12'	
MA6496T	4,6 m	15'	

MA6494M	3 m	10'	 MILLER®
MA6495M	4 m	12'	
MA6496M	4,6 m	15'	

MA6494L	3 m	10'	 LINCOLN®
MA6495L	4 m	12'	
MA6496L	4,6 m	15'	

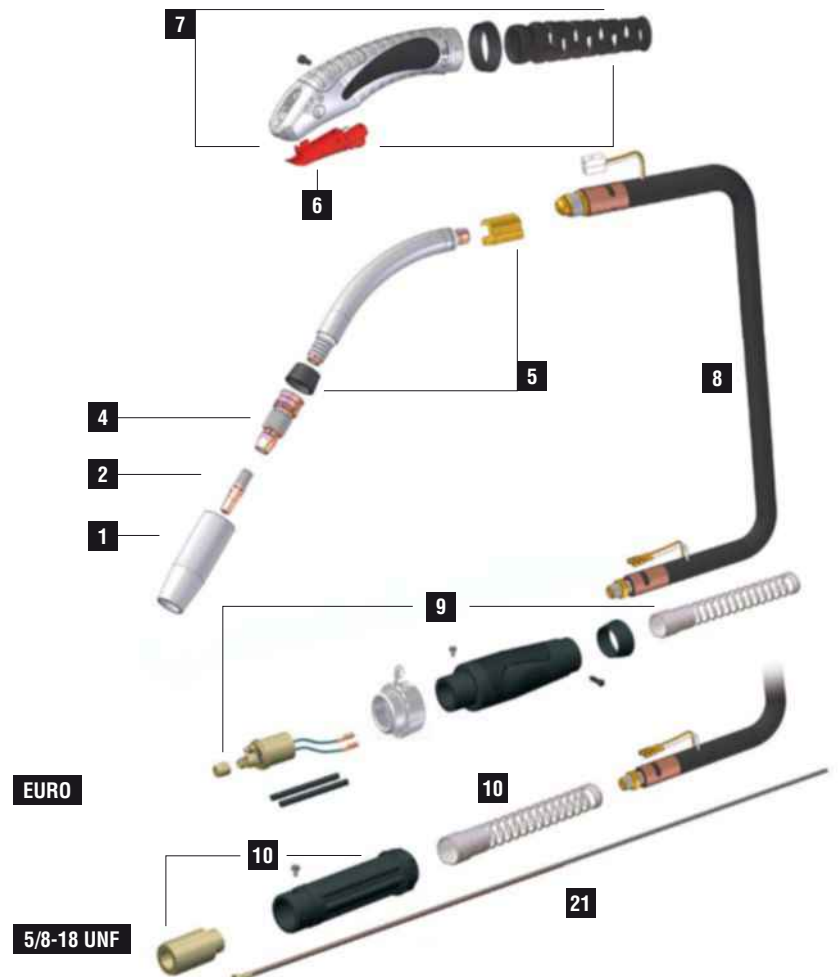
CODE	↔	
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








MA6494	3 m	10'	 5/8-18 UNF
MA6495	4 m	12'	
MA6496	4,6 m	15'	

<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	










TECHNICAL DATA		
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	1,4 kg	3.2 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,0 mm	.040" ÷ 5/64"
<b>X 60%</b>	550A CO2 - 500A Mix	



	CODE		$\emptyset$		REF		
1	MC0011		16 mm	5/8"	82 mm	- 5	
1	MC0012		18 mm		82 mm	- 5	
1	MC0013		20 mm		82 mm	- 5	
1	MC0298		14 mm		82 mm	- 5	
2	MD0250-78		M9X1 - CuCrZr	0,8 mm	.030"	38 mm	- 20
2	MD0250-79		M9X1- CuCrZr	0,9 mm	.035"	38 mm	- 20
2	MD0250-80		M9X1- CuCrZr	1,0 mm	.040"	38 mm	- 20
2	MD0250-82		M9X1- CuCrZr	1,2 mm	.045"	38 mm	- 20
2	MD0250-84		M9X1- CuCrZr	1,4 mm	.052"	38 mm	- 20
2	MD0250-86		M9X1- CuCrZr	1,6 mm	1/16"	38 mm	- 20
2	MD0250-90		M9X1- CuCrZr	2,0 mm	5/64"	38 mm	- 20
2	MD0250-94		M9X1- CuCrZr	2,4 mm	3/32"	38 mm	- 20
4	ME0368			M9X1 copper		51 mm	- 5
21	GM0013		grey steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m 16.4'	44-116-15 1

	CODE		
5	FB0653		
5	MF0368		mig torch head 1
5	MQ0340		insulator
6	BX0742		trigger
7	MT0260		handle kit
8	MH0476		3 m - 10' - 65 mm <sup>2</sup>
8	MH0477		4 m - 12' - 65 mm <sup>2</sup>

	CODE		
8	MH0478		4,6 m - 15' - 65 mm <sup>2</sup>
9	AR0083		EURO TW
9	BW0480		Euro nut
9	FA0027		liner nut M11X1
9	MT0077		Back box kit
10	FB0395		5/8-18 UNF
10	MT0228		Back box kit 5/8-18 UNF 1

STANDARD

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# TMAX 3001HD








CE EN60974-7

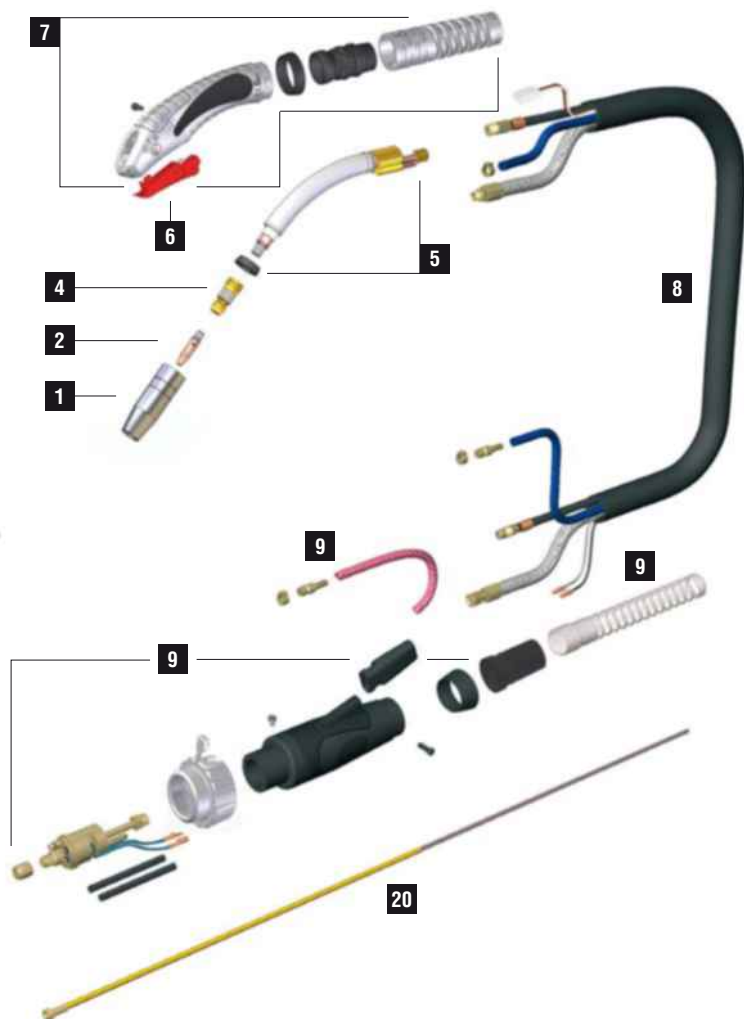


CODE	↔	☐
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MB2413	3 m	10'	
MB2414	4 m	12'	
MB2415	5 m	16.4'	

### TECHNICAL DATA

		
	1,2 kg	2.76 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,6 mm	.030" ÷ 1/16"
<b>X 100%</b>	350A CO2 - 300A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø		↔	REF	
1	MC0008		MAXI 250 Spare Parts Compatibles	11 mm		71 mm	-	5
1	MC0009		MAXI 250 Spare Parts Compatibles	14 mm		71 mm	-	5
1	MC0010		MAXI 250 Spare Parts Compatibles	18 mm		71 mm	-	5
1	MC0128			16 mm	5/8"	71 mm	-	5
1	MC0129			14 mm		71 mm	-	5
1	RC0000		silicon insulator inside	14 mm		71 mm		10
2	MD0300-08		M7 - Cu	0,8 mm	.030"	36 mm	-	20
2	MD0300-09		M7 - Cu	0,9 mm	.035"	36 mm	-	20
2	MD0300-10		M7 - Cu	1,0 mm	.040"	36 mm	-	20
2	MD0300-12		M7 - Cu	1,2 mm	.045"	36 mm	-	20
2	MD0300-14		M7 - Cu	1,4 mm	.052"	36 mm	-	20
2	MD0300-16		M7 - Cu	1,6 mm	1/16"	36 mm	-	20
4	ME0369		M7 - brass TMAX 300 HD			33 mm	-	5
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041 1
20	GM0541		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	124.0042 1
20	GM0542		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	124.0044 1

	CODE		
5	MG0145		1
5	MQ0341		
6	BX0742		
7	MT0261		
9	AR0102		
9	BW0480		
9	FA0026		10
9	MT0101		1

	CODE	CABLE	
8	MN0080	3 m - 10' - 16 mm <sup>2</sup>	
8	MN0081	4 m - 12' - 16 mm <sup>2</sup>	
8	MN0082	5 m - 16.4' - 16 mm <sup>2</sup>	

	CODE	↔		CODE	↔	
8a	BX0733	3 m/ 10'	8f	MQ0205	3 m/ 10'	
8a	BX0734	4 m/ 12'	8f	MQ0206	4 m/ 12'	
8a	BX0735	5 m/ 16.4'	8f	MQ0207	5 m/ 16.4'	
8d	QB0076	3 m/ 10'	8g	QB0090	3 m/ 10'	
8d	QB0077	4 m/ 12'	8g	QB0091	4 m/ 12'	
8d	QB0078	5 m/ 16.4'	8g	QB0092	5 m/ 16.4'	
8e	QA0019	3 m/ 10'				
8e	QA0020	4 m/ 12'				
8e	QA0021	5 m/ 16.4'				

	CODE	TMAX 3001	
4	ME0140		5
5	MG0140		1

STANDARD

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# TMAX 4001








CE EN60974-7

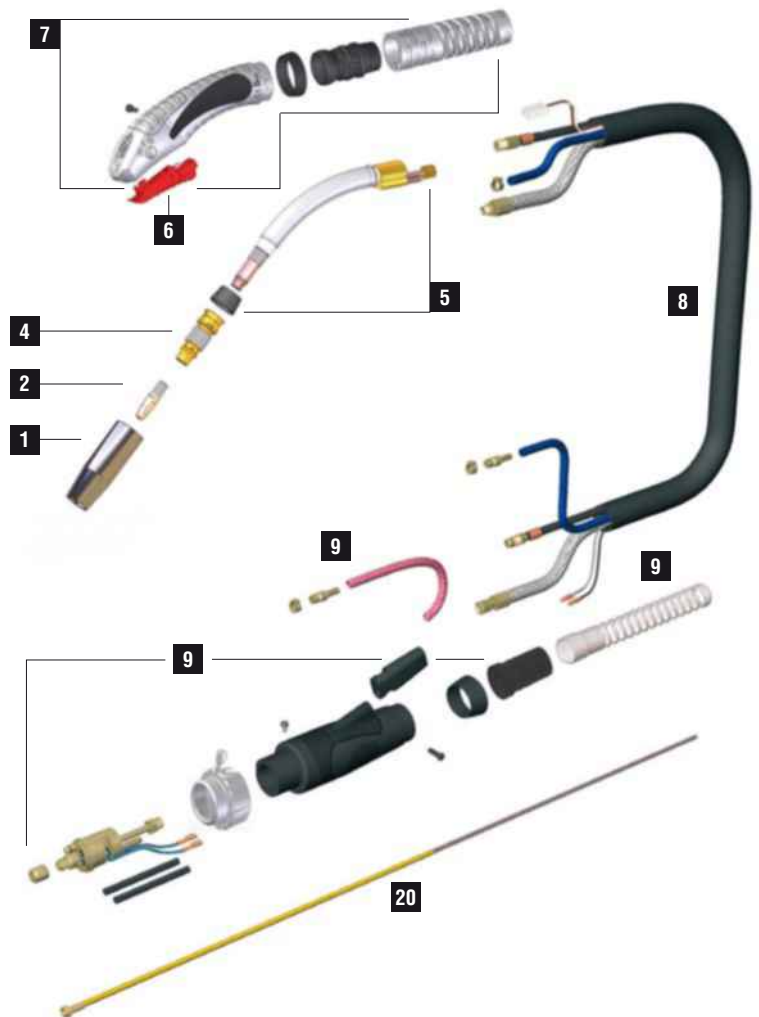


CODE	↔	☐
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MB2423	3 m	10'	
MB2424	4 m	12'	
MB2425	5 m	16.4'	

TECHNICAL DATA		
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	1,3 kg	2.87 lb
<b>V PEAK</b>	113	
	1,2 ÷ 2,4 mm	.030" ÷ 3/32"
<b>X 100%</b>	450A CO2 - 400A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø			REF	
1	MC0011			16 mm	5/8"	82 mm	-	5
1	MC0012			18 mm		82 mm	-	5
1	MC0013			20 mm		82 mm	-	5
1	MC0298			14 mm		82 mm	-	5
2	MD0250-78		M9X1 - CuCrZr	0,8 mm	.030"	38 mm	-	20
2	MD0250-79		M9X1- CuCrZr	0,9 mm	.035"	38 mm	-	20
2	MD0250-80		M9X1- CuCrZr	1,0 mm	.040"	38 mm	-	20
2	MD0250-82		M9X1- CuCrZr	1,2 mm	.045"	38 mm	-	20
2	MD0250-84		M9X1- CuCrZr	1,4 mm	.052"	38 mm	-	20
2	MD0250-86		M9X1- CuCrZr	1,6 mm	1/16"	38 mm	-	20
2	MD0250-90		M9X1- CuCrZr	2,0 mm	5/64"	38 mm	-	20
2	MD0250-94		M9X1- CuCrZr	2,4 mm	3/32"	38 mm	-	20
4	ME0141		M9X1 - brass			51 mm	-	5
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041 1
20	GM0541		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	124.0042 1
20	GM0542		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	124.0044 1

	CODE		
5	MG0141		1
5	MQ0340		
6	BX0742		
7	MT0261		
9	AR0102		
9	BW0480		
9	FA0026		10
9	MT0101		1

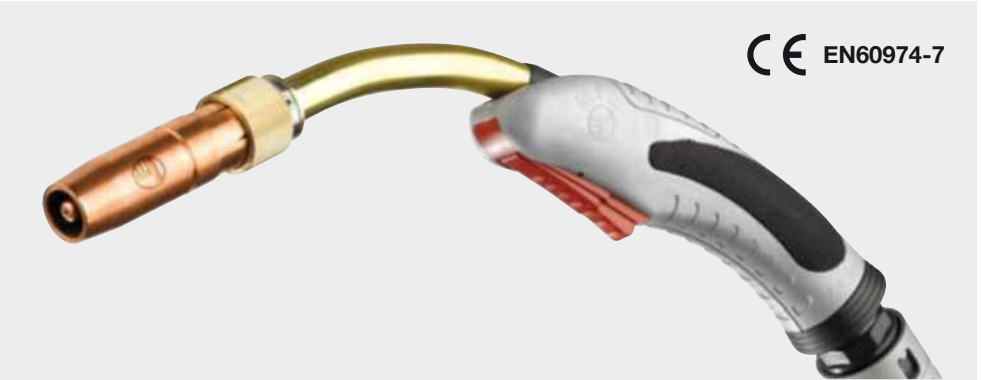
	CODE	CABLE	
8	MN0080	3 m - 10' - 16 mm <sup>2</sup>	
8	MN0081	4 m - 12' - 16 mm <sup>2</sup>	
8	MN0082	5 m - 16.4' - 16 mm <sup>2</sup>	

	CODE		CODE	
8a	BX0733	3 m / 10'	8f	MQ0205 3 m / 10'
8a	BX0734	4 m / 12'	8f	MQ0206 4 m / 12'
8a	BX0735	5 m / 16.4'	8f	MQ0207 5 m / 16.4'
8d	QB0076	3 m / 10'	8g	QB0090 3 m / 10'
8d	QB0077	4 m / 12'	8g	QB0091 4 m / 12'
8d	QB0078	5 m / 16.4'	8g	QB0092 5 m / 16.4'
8e	QA0019	3 m / 10'		
8e	QA0020	4 m / 12'		
8e	QA0021	5 m / 16.4'		

STANDARD

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



# TMAX 5001

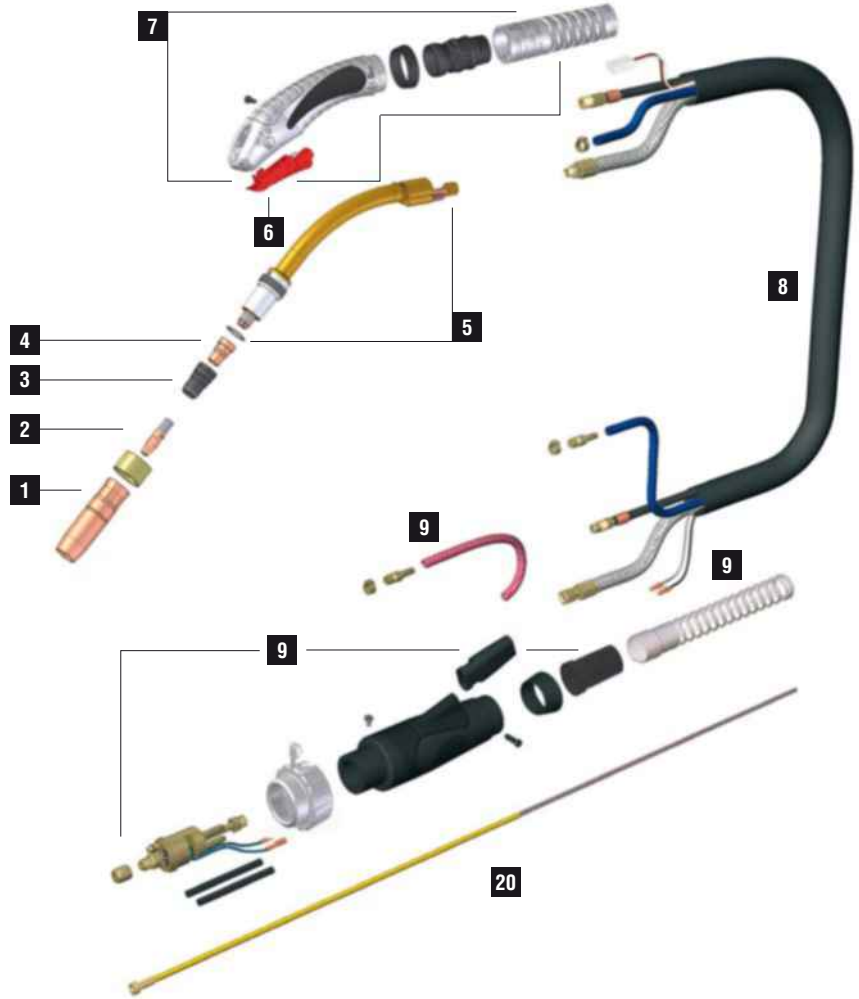


CODE	↔	☐
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MB2443	3 m	10'	
MB2444	4 m	12'	
MB2445	5 m	16.4'	

TECHNICAL DATA	
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	1,45 kg	3,20 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,4 mm	.030" ÷ 3/32"
<b>X 100%</b>	550A CO <sub>2</sub> - 500A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø			REF	
1	FA1110							1
1	MC0345			16 mm	5/8"	80 mm	-	5
1	MC0346			14 mm		80 mm	-	5
1	MC0347			19 mm	3/4"	80 mm	-	5
1	MC0348			15 mm		80 mm	-	5
2	MD0250-80		M9X1- CuCrZr	1,0 mm	.040"	38 mm	-	20
2	MD0250-82		M9X1- CuCrZr	1,2 mm	.045"	38 mm	-	20
2	MD0250-84		M9X1- CuCrZr	1,4 mm	.052"	38 mm	-	20
2	MD0250-86		M9X1- CuCrZr	1,6 mm	1/16"	38 mm	-	20
2	MD0250-90		M9X1- CuCrZr	2,0 mm	5/64"	38 mm	-	20
2	MD0250-94		M9X1- CuCrZr	2,4 mm	3/32"	38 mm	-	20
3	ME0345		M9X1 - copper			23,5 mm	-	5
4	ME0089		plastic			30 mm	-	10
4	ME0589		ceramic			30 mm	-	10
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041 1
20	GM0541		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	124.0042 1
20	GM0542		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	124.0044 1

	CODE				CODE	CABLE			CODE	↔		CODE	↔
5	FB2320		10	8	MN0080	3 m - 10' - 16 mm <sup>2</sup>		8a	BX0733	3 m / 10'	8f	MQ0205	3 m / 10'
5	MG0142		1	8	MN0081	4 m - 12' - 16 mm <sup>2</sup>		8a	BX0734	4 m / 12'	8f	MQ0206	4 m / 12'
6	BX0742			8	MN0082	5 m - 16.4' - 16 mm <sup>2</sup>		8a	BX0735	5 m / 16.4'	8f	MQ0207	5 m / 16.4'
7	BW0265		10	8a	Control leads			8d	QB0076	3 m / 10'	8g	QB0090	3 m / 10'
7	MT0261			8g	Wire conduit + gas		8f	8d	QB0077	4 m / 12'	8g	QB0091	4 m / 12'
9	AR0102			8d	Water inlet hose		8e	8d	QB0078	5 m / 16.4'	8g	QB0092	5 m / 16.4'
9	BW0480							8e	QA0019	3 m / 10'			
9	FA0026		10					8e	QA0020	4 m / 12'			
9	MT0101		1					8e	QA0021	5 m / 16.4'			

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# TPLUS 15

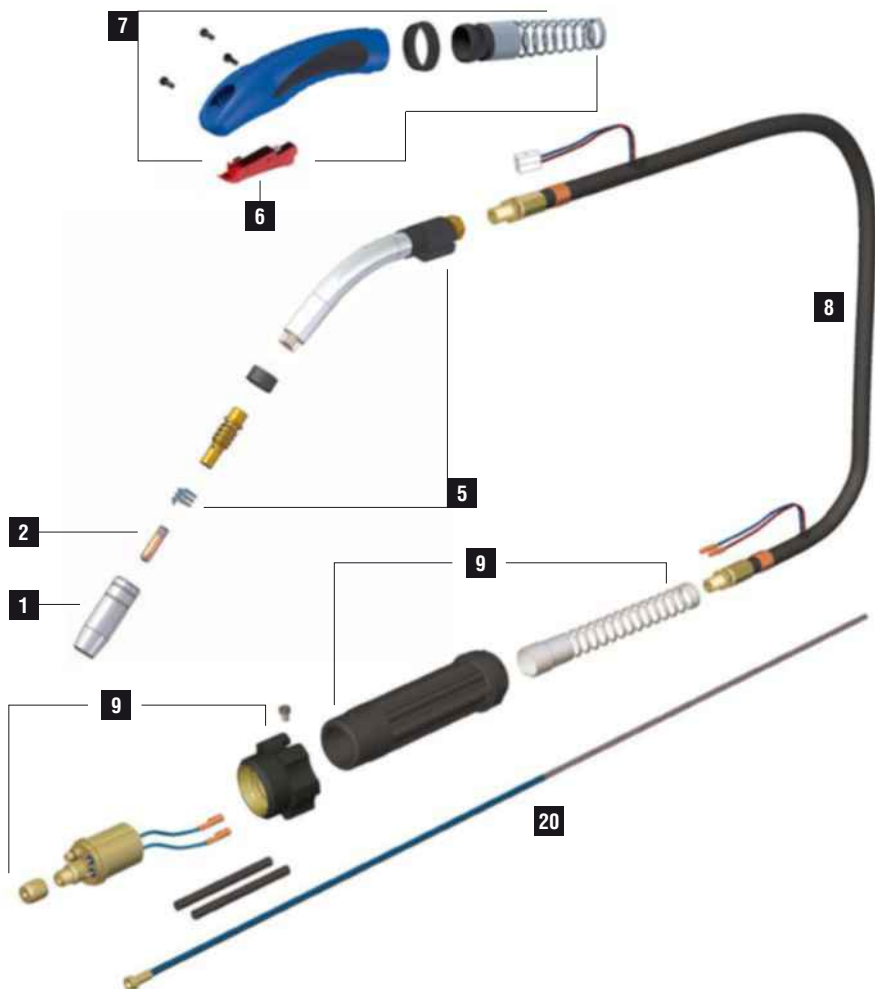


CODE	↔	
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MA3033	3 m	10'	
MA3034	4 m	12'	
MA3035	5 m	16.4'	

TECHNICAL DATA		
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	0,65 kg	1,43 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,0 mm	.023" ÷ .045"
<b>X 60%</b>	180A CO2 - 150A Mix	





	CODE			Ø		↔	REF		
1	MC0017			9,5 mm	3/8"	53 mm	145.0123	10	
1	MC0018			12 mm		53 mm	145.0075	10	
1	MC0019			16 mm	5/8"	53 mm	145.0041	10	
1	MC0020			16 mm	5/8"	61,5 mm	145.0168	10	
1	MC0266			13 mm	1/2"	53 mm	145.0143	10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008	20	
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059	20	
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177	20	
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253	20	
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387	20	
20	GM0500		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	3 m	10'	124.0011	1
20	GM0501		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	4 m	12'	124.0012	1
20	GM0502		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	5 m	16.4'	124.0015	1

	CODE		
5	MQ0093		1
5	EA0303		10
5	FB0117		
5	MF0380		1
6	BX0742		
7	MT0265		
8	MH0118		3 m - 10' - 16 mm <sup>2</sup>

	CODE			
8	MH0121		4 m - 12' - 16 mm <sup>2</sup>	
8	MH0122		5 m - 16.4' - 16 mm <sup>2</sup>	
9	AR0070		EURO connection	1
9	BW0020		Euro nut metal	
9	FA0026		liner nut M10X1	10
9	MT0229		Back box kit euro	1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# TPLUS 24

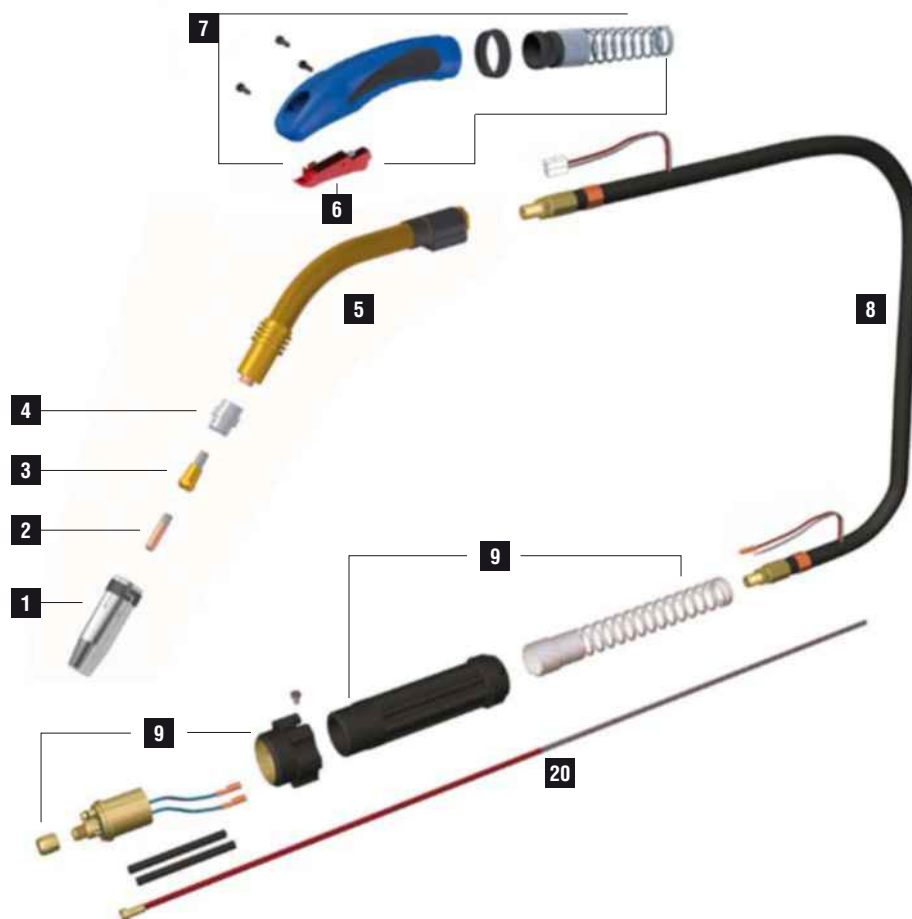


CODE	↔	
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MA3123	3 m	10'	
MA3124	4 m	12'	
MA3125	5 m	16.4'	

TECHNICAL DATA		
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	1,2 kg	2.76 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 60%</b>	250A CO2 - 220A Mix	



	CODE			Ø		REF		
1	MC0300			17 mm		63,5 mm	145.0062 10	
1	MC0301			12,5 mm	1/2"	63,5 mm	145.0080 10	
1	MC0302			10 mm		63,5 mm	145.0128 10	
1	MC0303			17 mm		68 mm	145.0174 10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008 20	
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059 20	
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177 20	
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253 20	
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387 20	
3	MD0138-00		M6 - brass			26 mm	142.0003 10	
4	ME0084		plastic			20 mm	012.0183 10	
4	ME0086		silicon			20 mm	- 10	
4	ME0484		plastic compound high tech			20 mm	- 10	
4	ME0584		ceramic			20 mm	- 10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026 1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031 1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035 1

	CODE		
5	MF0381		mig torch head 1
6	BX0742		trigger
7	MT0265		handle kit
8	MH0119		3 m - 10' - 25 mm <sup>2</sup>
8	MH0124		4 m - 12' - 25 mm <sup>2</sup>
8	MH0125		5 m - 16.4' - 25 mm <sup>2</sup>

	CODE		
9	AR0070		EURO connection 1
9	BW0020		Euro nut metal
9	FA0026		liner nut M10X1
9	MT0229		Back box kit euro 1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# TPLUS 25

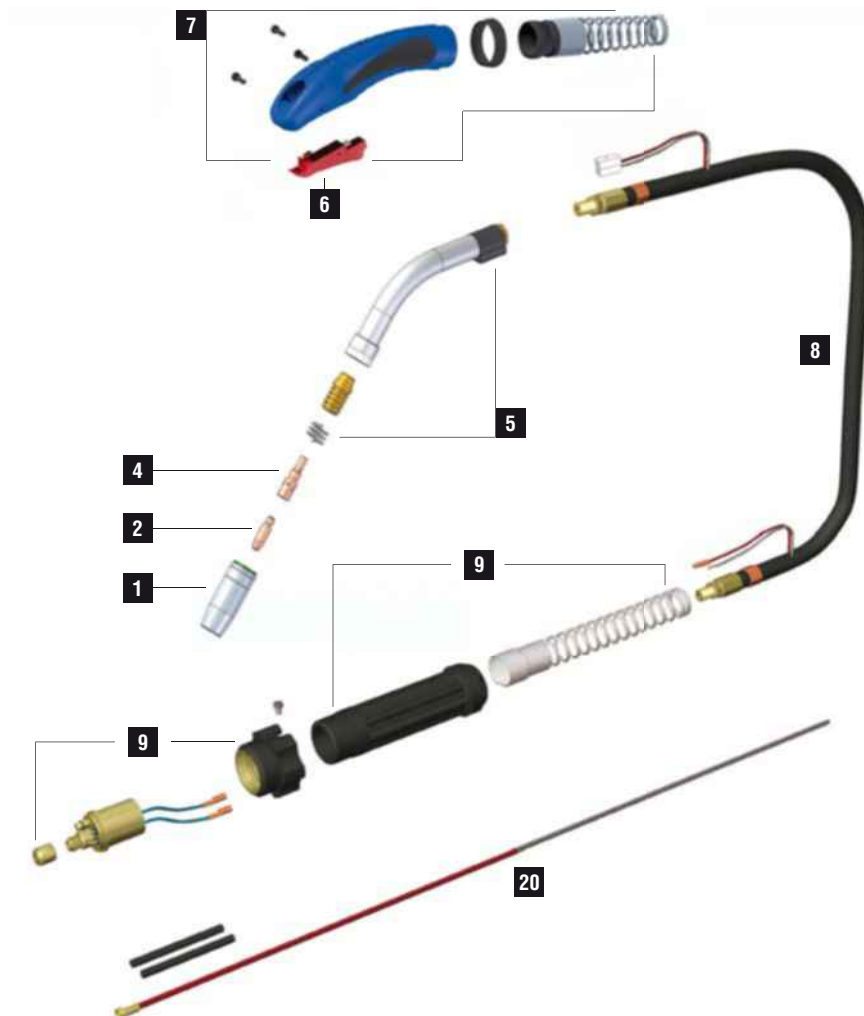





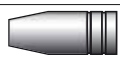






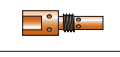
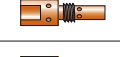




CODE	↔	
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MA3233	3 m	10'	
MA3234	4 m	12'	
MA3235	5 m	16.4'	









### TECHNICAL DATA

	1,25 kg	2,76 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 60%</b>	230A CO2 - 220A Mix	



	CODE			Ø			REF		
1	MC0022			11,5 mm		57 mm	145.0124	10	
1	MC0023			15 mm		57 mm	145.0076	10	
1	MC0024			18 mm		57 mm	145.0042	10	
1	MC0025			20 mm		66,5 mm	145.0169	10	
1	MC0265			11 mm		57 mm	-	10	
1	MC0267			14 mm		57 mm		10	
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005	20	
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051	20	
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169	20	
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242	20	
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379	20	
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	-	20	
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	140.0555	20	
4	ME0016		M6 - opper			35 mm	142.0001	10	
4	ME0060		M6 - copper			37 mm	-	10	
4	ME0216		M6 - brass			35 mm	-	10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE		
5	EA0304		
5	FB0038		1
5	MF0382		1
6	BX0742		
7	MT0265		
8	MH0119		

	CODE		
8	MH0124		
8	MH0125		
9	AR0070		1
9	BW0020		
9	FA0026		
9	MT0229		1

STANDARD

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# TPLUS 26

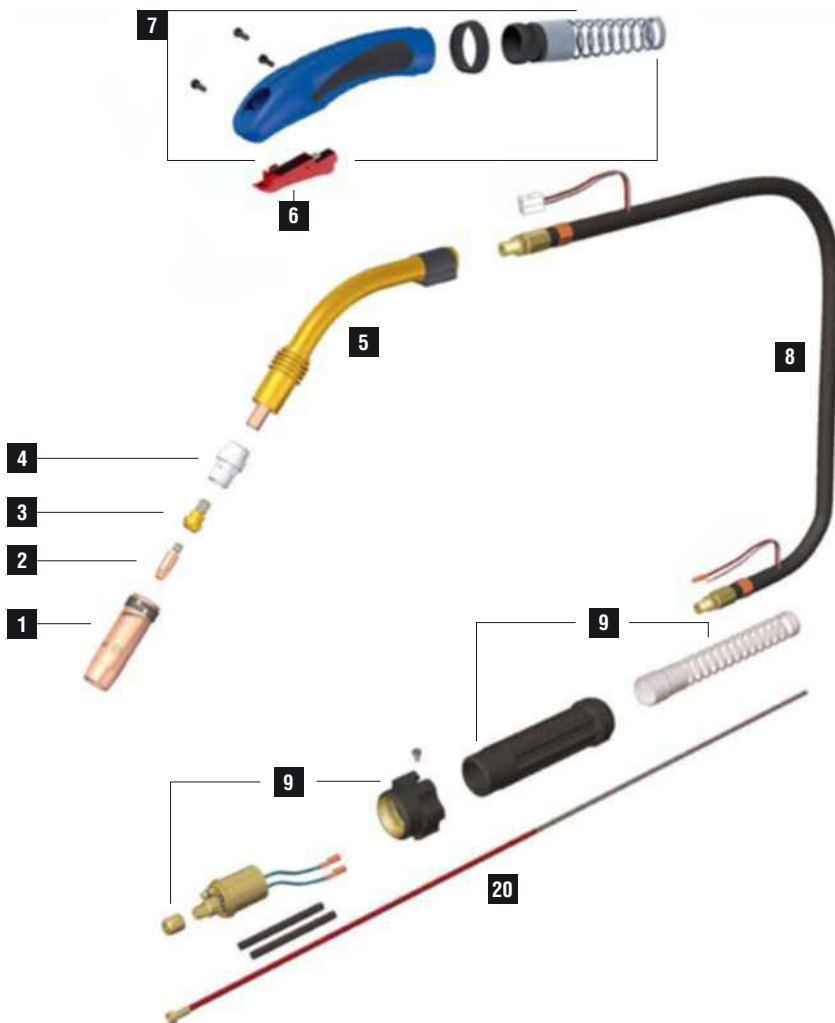





















CODE	↔	
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MA3323	3 m	10'	
MA3324	4 m	12'	
MA3325	5 m	16.4'	








TECHNICAL DATA		
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	1,46 kg	3,22 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 60%</b>	290A CO2 - 260A Mix	



	CODE			Ø			REF		
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10	
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10	
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10	
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10	
1	MC0292		2,5 mm	15 mm		76 mm	-	10	
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10	
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10	
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10	
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10	
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005	20	
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051	20	
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169	20	
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242	20	
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379	20	
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	-	20	
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	140.0555	20	
3	MD0061-00		M6 - brass			22 mm	142.0007	20	
4	ME0085		plastic			29 mm	018.0116	10	
4	ME0485		plastic			29 mm	-	10	
4	ME0585		ceramic			29 mm	018.0141	10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE			
5	MF0383		mig torch head	1
6	BX0742		trigger	
7	MT0265		handle kit	
8	MH0141		3 m - 10' - 35 mm <sup>2</sup>	
8	MH0142		4 m - 12' - 35 mm <sup>2</sup>	

	CODE			
8	MH0144		5 m - 16.4' - 35 mm <sup>2</sup>	
9	AR0070		EURO connection	1
9	BW0020		Euro nut metal	
9	FA0026		liner nut M10X1	
9	MT0229		Back box kit euro	1

STANDARD

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# TPLUS 36






CE EN60974-7

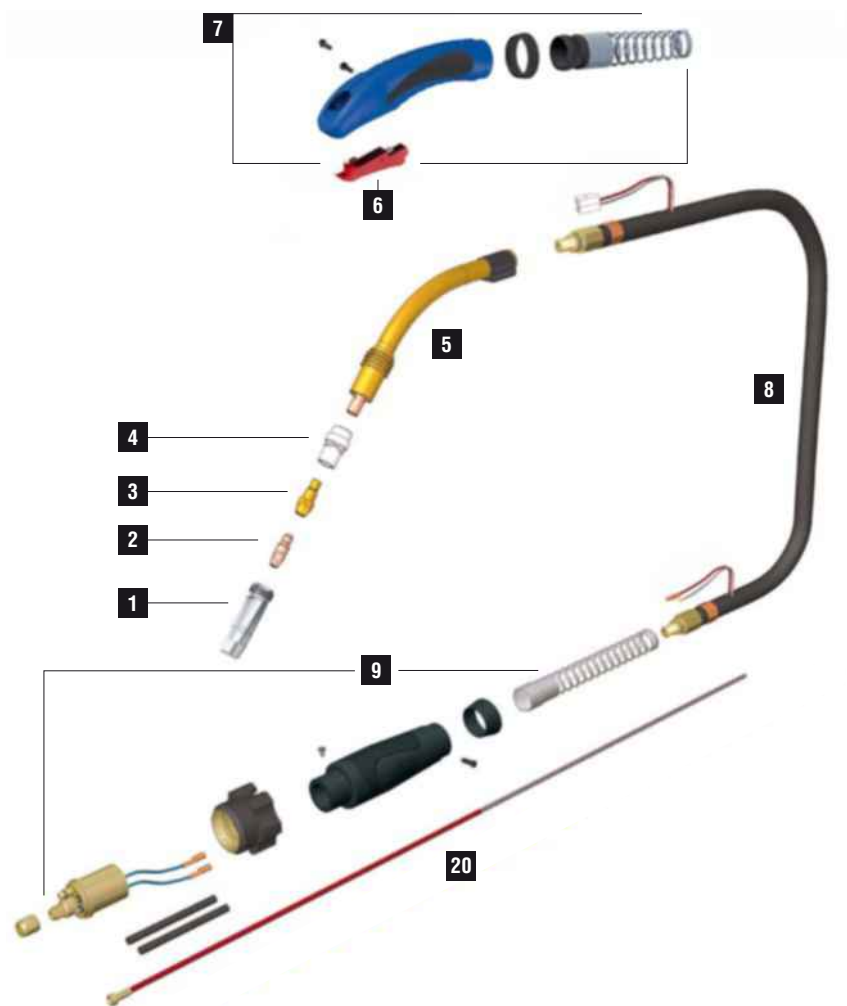























CODE	↔	☐
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MA3423	3 m	10'	
MA3424	4 m	12'	
MA3425	5 m	16.4'	

TECHNICAL DATA		
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	1,6 kg	3,53 lb
<b>V PEAK</b>	113	
	1,0 ÷ 1,6 mm	.040" ÷ 1/16"
<b>X 60%</b>	340A CO2 - 320A Mix	



	CODE			Ø		REF	
1	MC0026		2,5 mm	12 mm	1/2"	84 mm	145.0126 10
1	MC0027		2,5 mm	16 mm	5/8"	84 mm	145.0078 10
1	MC0028		2,5 mm	19 mm	3/4"	84 mm	145.0045 10
1	MC0109		2,5 mm	17 mm		84 mm	- 10
1	MC0110		2,5 mm	20 mm		90 mm	145.0172 10
1	MC0440		light 2 mm	16 mm	5/8"	84 mm	10
1	MC0527		quick release 2,5 mm	16 mm	5/8"	84 mm	- 10
1	MC0540		quick release - light 2 mm	16 mm	5/8"	84 mm	- 10
2	MD0005-78		M8 - CuCrZr	0,8 mm	.030"	30 mm	- 20
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316 20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445 20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	- 20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590 20
2	MD0005-90		M8 - CuCrZr	2,0 mm	5/64"	30 mm	- 20
2	MD0005-94		M8 - CuCrZr	2,4 mm	3/32"	30 mm	- 20
3	MD0064-00			M8 - brass			28 mm
3	MD0132-00		M8 - brass			32 mm	142.0024 20
4	ME0017		plastic			32,8 mm	014.0261 10
4	ME0041		plastic			32,8 mm	014.0021 10
4	ME0417		plastic compound high tech			32,8 mm	- 10
4	ME0517		ceramic			32,8 mm	014.0023 10
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10' 124.0026 1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12' 124.0031 1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4' 124.0035 1

	CODE				CODE			
5	MF0384		mig torch head	1	8	MH0128		5 m - 16.4' - 50 mm <sup>2</sup>
6	BX0742		trigger		9	AR0070		EURO connection
7	MT0265		handle kit		9	BW0020		Euro nut metal
8	MH0120		3 m - 10' - 50 mm <sup>2</sup>		9	FA0026		liner nut M10X1
8	MH0127		4 m - 12' - 50 mm <sup>2</sup>		9	MT0077		Back box kit

STANDARD

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# TPLUS 36 M8 YELLOW LINER






CE EN60974-7

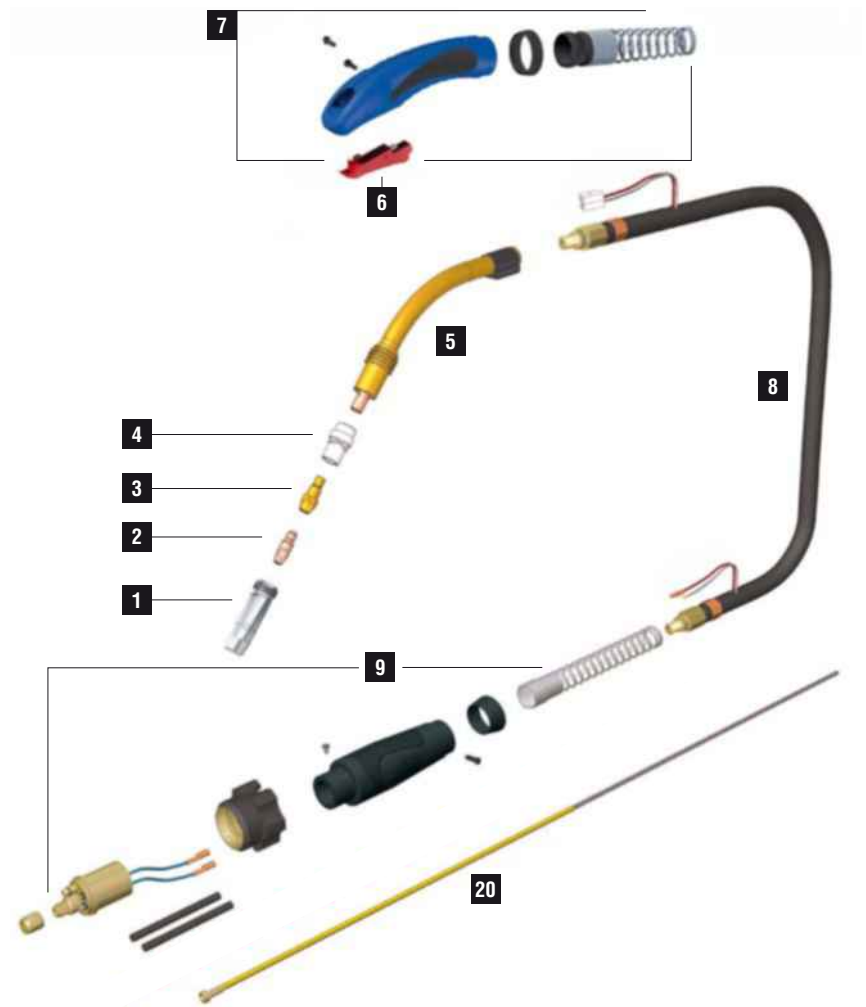


CODE	↔	⏏
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MA3433	3 m	10'	 EURO
MA3434	4 m	12'	
MA3435	5 m	16.4'	

TECHNICAL DATA		
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	1,6 kg	3,53 lb
<b>V PEAK</b>	113	
	1,0 ÷ 1,6 mm	.040" ÷ 1/16"
<b>X 60%</b>	340A CO2 - 320A Mix	



	CODE			Ø			REF		
1	MC0026		2,5 mm	12 mm	1/2"	84 mm	145.0126	10	
1	MC0027		2,5 mm	16 mm	5/8"	84 mm	145.0078	10	
1	MC0028		2,5 mm	19 mm	3/4"	84 mm	145.0045	10	
1	MC0109		2,5 mm	17 mm		84 mm	-	10	
1	MC0110		2,5 mm	20 mm		90 mm	145.0172	10	
1	MC0440		light 2 mm	16 mm	5/8"	84 mm		10	
1	MC0527		quick release 2,5 mm	16 mm	5/8"	84 mm	-	10	
1	MC0540		quick release - light 2 mm	16 mm	5/8"	84 mm	-	10	
2	MD0005-78		M8 - CuCrZr	0,8 mm	.030"	30 mm	-	20	
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	20	
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	20	
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	20	
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	20	
2	MD0005-90		M8 - CuCrZr	2,0 mm	5/64"	30 mm	-	20	
2	MD0005-94		M8 - CuCrZr	2,4 mm	3/32"	30 mm	-	20	
3	MD0064-00			M8 - brass			28 mm	142.0020	20
3	MD0132-00		M8 - brass			32 mm	142.0024	20	
4	ME0017		plastic			32,8 mm	014.0261	10	
4	ME0041		plastic			32,8 mm	014.0021	10	
4	ME0417		plastic compound high tech			32,8 mm	-	10	
4	ME0517		ceramic			32,8 mm	014.0023	10	
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041	1
20	GM0541		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	124.0042	1
20	GM0542		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	124.0044	1

	CODE			
5	MF0384		mig torch head	1
6	BX0742		trigger	
7	MT0265		handle kit	
8	MH0120		3 m - 10' - 50 mm <sup>2</sup>	
8	MH0127		4 m - 12' - 50 mm <sup>2</sup>	
8	MH0128		5 m - 16.4' - 50 mm <sup>2</sup>	
9	AR0070		EURO connection	1
9	BW0020		Euro nut metal	
9	FA0026		liner nut M10X1	10
9	MT0077		Back box kit	

STANDARD

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# TPLUS 240








CE EN60974-7

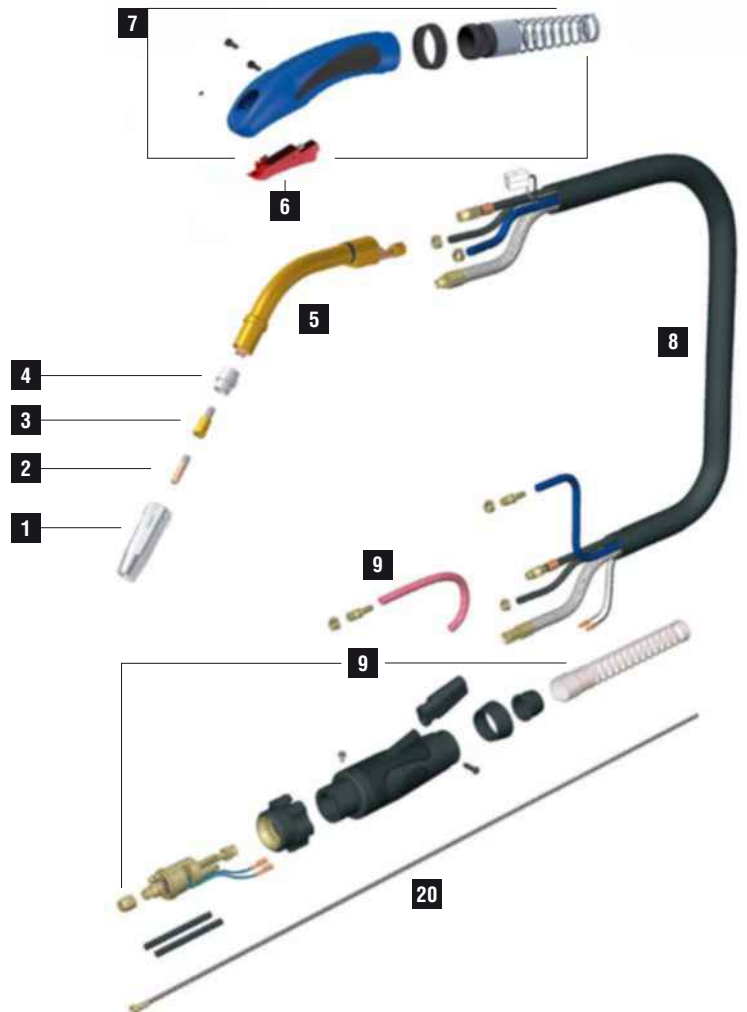


CODE	↔	☐
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MB3523	3 m	10'	
MB3524	4 m	12'	
MB3525	5 m	16.4'	

TECHNICAL DATA

		
	1,3 kg	2.87 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 100%</b>	300A CO2 - 270A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø			REF	
1	MC0300			17 mm		63,5 mm	145.0062	10
1	MC0301			12,5 mm	1/2"	63,5 mm	145.0080	10
1	MC0302			10 mm		63,5 mm	145.0128	10
1	MC0303			17 mm		68 mm	145.0174	10
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008	20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059	20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177	20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253	20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387	20
3	MD0138-00		M6 - brass			26 mm	142.0003	10
4	ME0084		plastic			20 mm	012.0183	10
4	ME0086		silicon			20 mm	-	10
4	ME0484		plastic compound high tech			20 mm	-	10
4	ME0584		ceramic			20 mm	-	10
20	GM0526		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	1
20	GM0527		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	1
20	GM0528		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	1

CODE			CODE	CABLE		CODE	↔	CODE	↔		
5	MG0385		1			8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
6	BX0742					8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
7	MT0266					8a	BX0158	5 m / 16.4'	8d	QB0078	5 m / 16.4'
9	AR0052					8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
9	BW0020					8b	QB0073	4 m / 12'	8e	QA0020	4 m / 12'
9	FA0026					8b	QB0074	5 m / 16.4'	8e	QA0021	5 m / 16.4'
9	MT0101					8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'
						8c	QB0081	4 m / 12'	8f	MQ0206	4 m / 12'
						8c	QB0082	5 m / 16.4'	8f	MQ0207	5 m / 16.4'

8	MN0012	3 m - 10' - 16 mm <sup>2</sup>	
8	MN0013	4 m - 12' - 16 mm <sup>2</sup>	
8	MN0014	5 m - 16.4' - 16 mm <sup>2</sup>	

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# TPLUS 400

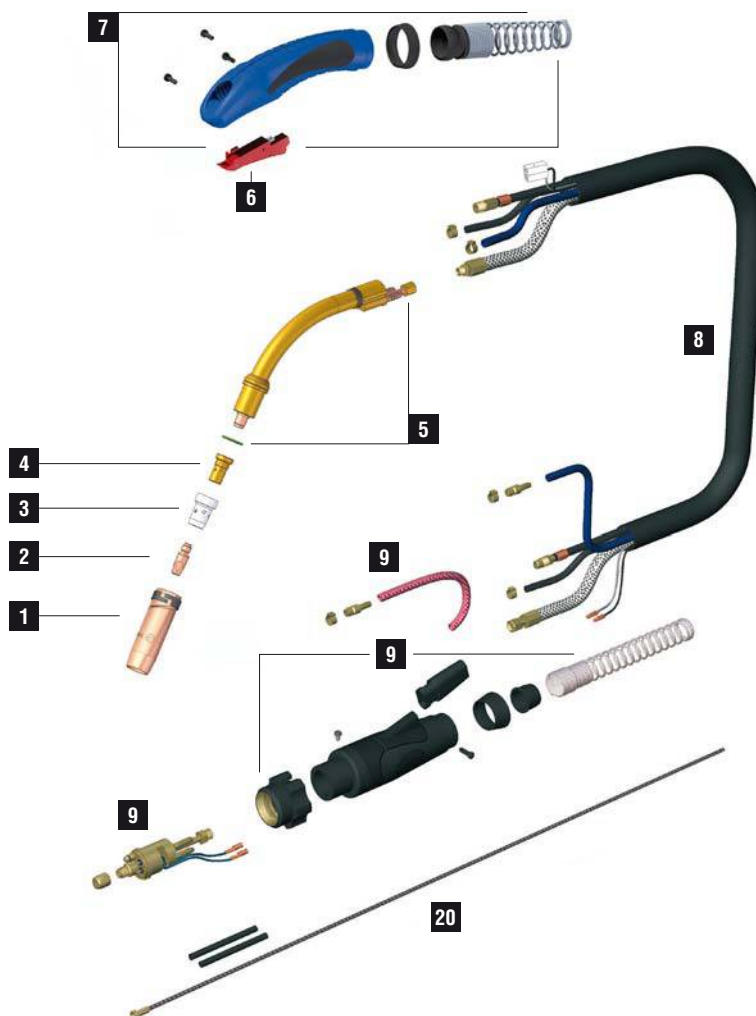


CODE	↔	
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MB3623	3 m	10'	
MB3624	4 m	12'	
MB3625	5 m	16.4'	

### TECHNICAL DATA

	1,45 kg	3,20 lb
<b>V PEAK</b>	113	
	1,0 ÷ 1,6 mm	.040" ÷ 1/16"
<b>X 100%</b>	400A CO2 - 350A Mix	
	2÷4 bar	
	1,6 l/min	





	CODE			Ø		↔	REF		
1	MC0268		2,5 mm	16 mm	5/8"		145.0085	10	
1	MC0276		light 2 mm	16 mm	5/8"		145.0085	10	
1	MC0290		2,5 mm	14 mm			145.0132	10	
1	MC0291		2,5 mm	20 mm			145.0051	10	
1	MC0292		2,5 mm	15 mm			-	10	
1	MC0293		2,5 mm	20 mm			145.0179	10	
1	MC0340		heavy duty 3 mm	16 mm	5/8"		Heavy duty	10	
1	MC0568		quick release 2,5 mm	16 mm	5/8"		-	10	
1	MC0576		quick release - light 2 mm	16 mm	5/8"		-	10	
2	MD0005-78		M8 - CuCrZr	0,8 mm	.030"		-	20	
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"		140.0316	20	
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"		140.0445	20	
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"		-	20	
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"		140.0590	20	
3	ME0076		M8 - brass				-	10	
3	ME0083		M8 - brass				-	10	
3	ME0390		M8 - copper				-	10	
4	ME0074		plastic				-	10	
4	ME0079		plastic				300029	10	
4	ME0579		ceramic	16 mm	5/8"		-	10	
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 m	10'	1
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		4 m	12'	1
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		5 m	16.4'	1

	CODE			CODE	CABLE			CODE	↔		CODE	↔	
5	FB1278			8	MN0085	3 m - 10' - 16 mm <sup>2</sup>		8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
5	MG0386		1	8	MN0086	4 m - 12' - 16 mm <sup>2</sup>		8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
6	BX0742			8	MN0087	5 m - 16.4' - 16 mm <sup>2</sup>		8a	BX0158	5 m / 16.4'	8d	QB0078	5 m / 16.4'
7	MT0266			8a	Control leads		8f	8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
9	AR0052			8b	Wire conduit		8e	8b	QB0073	4 m / 12'	8e	QA0020	4 m / 12'
9	BW0020			8c	Gas hose		8e	8b	QB0074	5 m / 16.4'	8e	QA0021	5 m / 16.4'
9	FA0026			8d	Water inlet hose		8e	8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'
9	MT0101			8e	Water outlet power cable		8e	8c	QB0081	4 m / 12'	8f	MQ0206	4 m / 12'
				8f	Cover		8e	8c	QB0082	5 m / 16.4'	8f	MQ0207	5 m / 16.4'

STANDARD FOR ALL CONSUMABLES SEE PAGE 294






# TPLUS 500

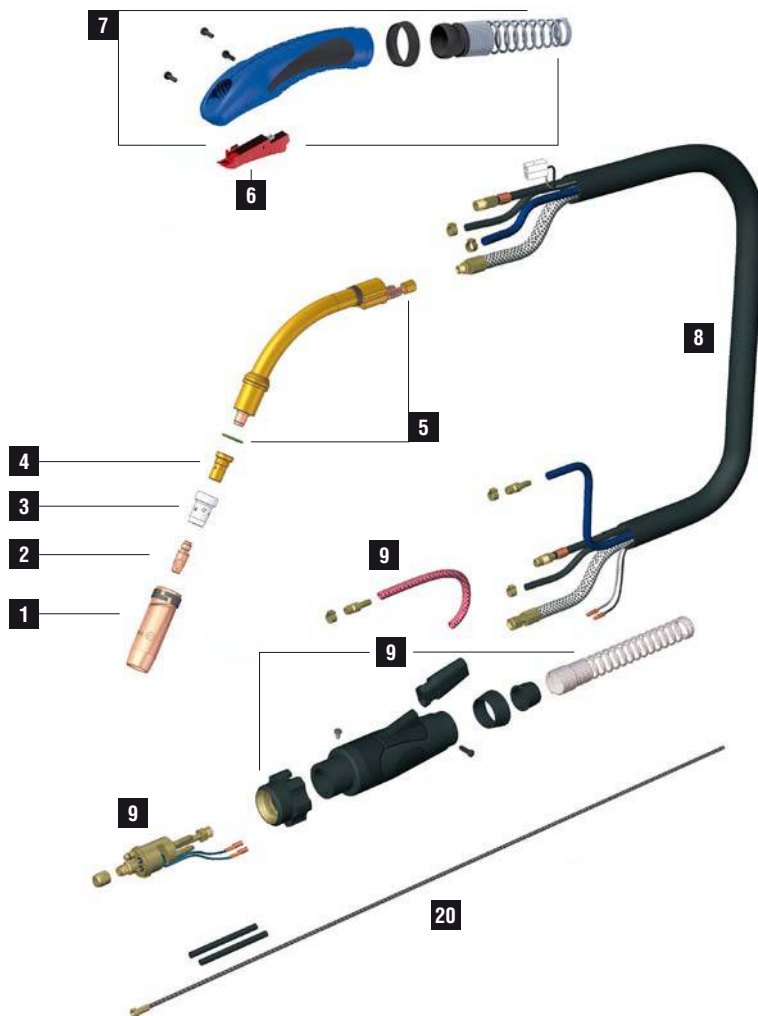


CODE	↔	☐
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MB3723	3 m	10'	
MB3724	4 m	12'	
MB3725	5 m	16.4'	

TECHNICAL DATA		
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	1,45 kg	3,20 lb
<b>V PEAK</b>	113	
	1,2 ÷ 2,4 mm	.045" ÷ 3/32"
<b>X 100%</b>	500A CO2 - 450A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø			REF	
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10
1	MC0292		2,5 mm	15 mm		76 mm	-	10
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10
1	MC0576		quick release – light 2 mm	16 mm	5/8"	76 mm	-	10
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10
2	MD0005-78		M8 - CuCrZr	0,8 mm	.030"	30 mm	-	20
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	20
3	ME0076		M8 - brass			25 mm	-	10
3	ME0083		M8 - brass			29 mm	-	10
3	ME0390		M8 - copper			25 mm	-	10
4	ME0074		plastic			28 mm	-	10
4	ME0079		plastic			29 mm	300029	10
4	ME0479		plastic			28 mm	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	1
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	1
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	1

	CODE			CODE	CABLE			CODE	↔		CODE	↔	
5	FB1278			8	MN0085	3 m - 10' - 16 mm <sup>2</sup>		8a	BX0156	3 m / 10'	8d	QB0078	5 m / 16.4'
5	MG0387		1	8	MN0087	5 m - 16.4' - 16 mm <sup>2</sup>		8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
6	BX0742			8	MN0086	4 m - 12' - 16 mm <sup>2</sup>		8a	BX0158	5 m / 16.4'	8d	QB0076	3 m / 10'
7	MT0266							8b	QB0074	5 m / 16.4'	8e	QA0021	5 m / 16.4'
9	AR0052							8b	QB0072	3 m / 10'	8e	QA0020	4 m / 12'
9	BW0020							8b	QB0073	4 m / 12'	8e	QA0019	3 m / 10'
9	FA0026							8c	QB0081	4 m / 12'	8f	MQ0207	5 m / 16.4'
9	MT0101							8c	QB0080	3 m / 10'	8f	MQ0206	4 m / 12'
								8c	QB0082	5 m / 16.4'	8f	MQ0205	3 m / 10'

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# TOPS 100GL/100V



CE EN60974-7

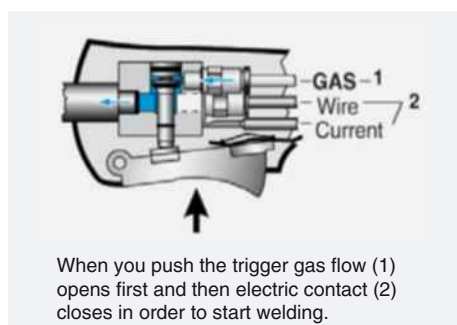
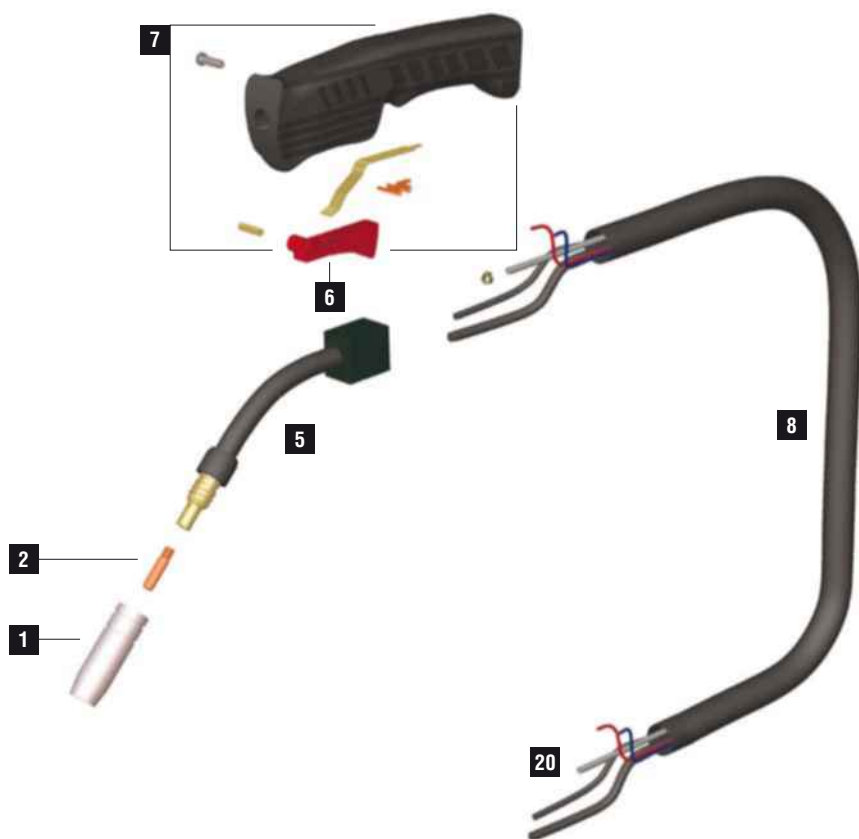
CODE	↔	📄	🔌
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MA0475	2 m		100 GL	 DIRECT
MA0477	2 m		100 V	

GL = GASS LESS  
V = GAS VALVE

TECHNICAL DATA		
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	0,65 kg	1,43 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,0 mm	.023" ÷ .040"
<b>X 30%</b>	100A CO2 - 100A MIX	



100 GL

	CODE			Ø		REF	
1	MC0133			13 mm	1/2"	37 mm	- 10
1	MC0134			10 mm		37 mm	- 10
1	MC0135			13 mm	1/2"	45 mm	- 10
2	MD0001-06			M5 - Cu 100 V	0,6 mm	.023"	18 mm - 20
2	MD0001-08			M5 - Cu 100 GL	0,8 mm	.030"	18 mm - 20
2	MD0001-09			M5 - Cu	0,9 mm	.035"	18 mm - 20
2	MD0001-10			M5 - Cu	1,0 mm	.040"	18 mm - 20
20	GM0218			blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	3 m 10' 1

	CODE		
5	MF0195		mig torch head 100 GL 1
7	MT0100		handle kit 1

	CODE		
8	MN0045		2 m - 6 mm <sup>2</sup> 100 GL 1

100 V

	CODE			Ø		REF	
1	MC0133			13 mm	1/2"	37 mm	- 10
1	MC0134			10 mm		37 mm	- 10
1	MC0135			13 mm	1/2"	45 mm	- 10
2	MD0001-06			M5 - Cu 100 V	0,6 mm	.023"	18 mm - 20
2	MD0001-08			M5 - Cu 100 GL	0,8 mm	.030"	18 mm - 20
2	MD0001-09			M5 - Cu	0,9 mm	.035"	18 mm - 20
2	MD0001-10			M5 - Cu	1,0 mm	.040"	18 mm - 20
20	GM0218			blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	3 m 10' 1

	CODE		
5	MF0191		mig torch head 100 V 1
7	MT0100		handle kit 1

	CODE		
8	MN0030		2 m - 6 mm <sup>2</sup> 100 V 1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

TOPS 140V



CE EN60974-7

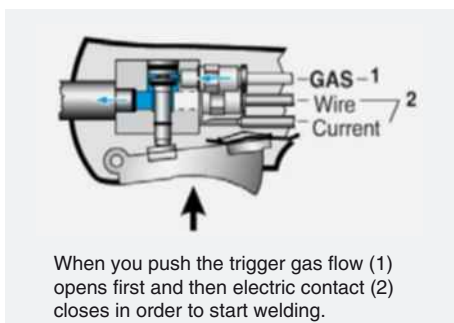
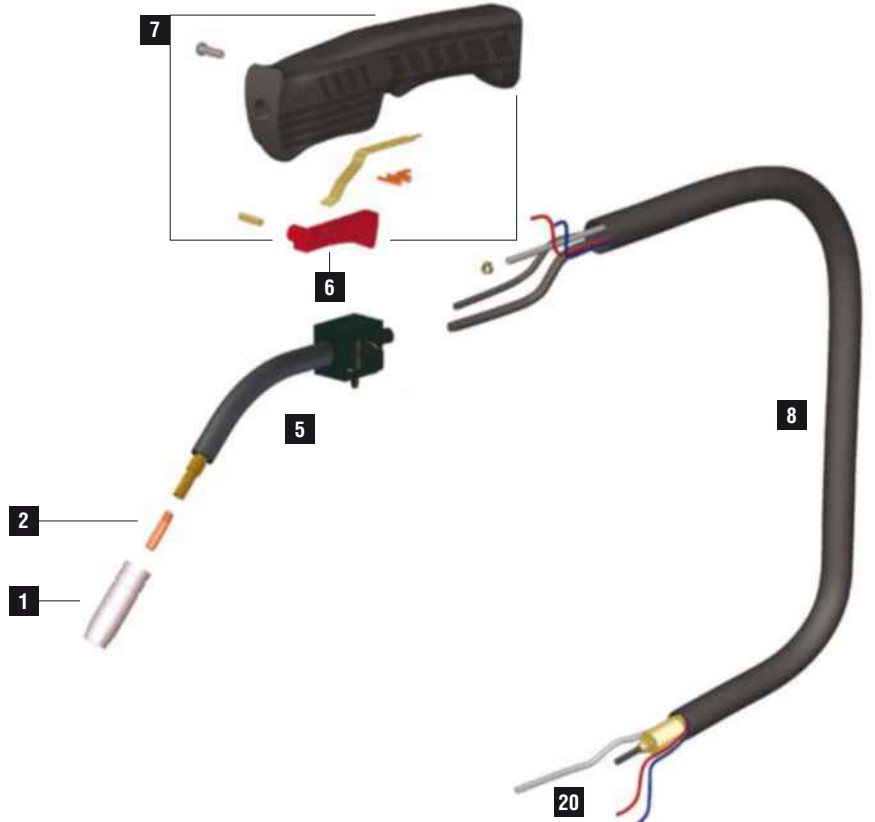
CODE	↔	📄	🔌
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MA0476	2 m	140 V	DIRECT
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V = GAS VALVE




TECHNICAL DATA		
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	0,65 kg	1,43 lb
V PEAK	113	
	0,6 ÷ 1,2 mm	.023" ÷ .045"
X 30%	140A CO2 - 140A MIX	



	CODE		Ø	↔	REF		
1	MC0017		9,5 mm	3/8"	53 mm	145.0123 10	
1	MC0018		12 mm		53 mm	145.0075 10	
1	MC0019		16 mm	5/8"	53 mm	145.0041 10	
1	MC0020		16 mm	5/8"	61,5 mm	145.0168 10	
1	MC0266		13 mm	1/2"	53 mm	145.0143 10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008 20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059 20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177 20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253 20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387 20
20	GM0218		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	3 m 10'	1

	CODE		
5	MF0190		mig torch head 140V 1
7	MT0100		handle kit 1

	CODE		
8	MN0032		2 m - 10 mm <sup>2</sup> 140 V 1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294



# PLUS 14



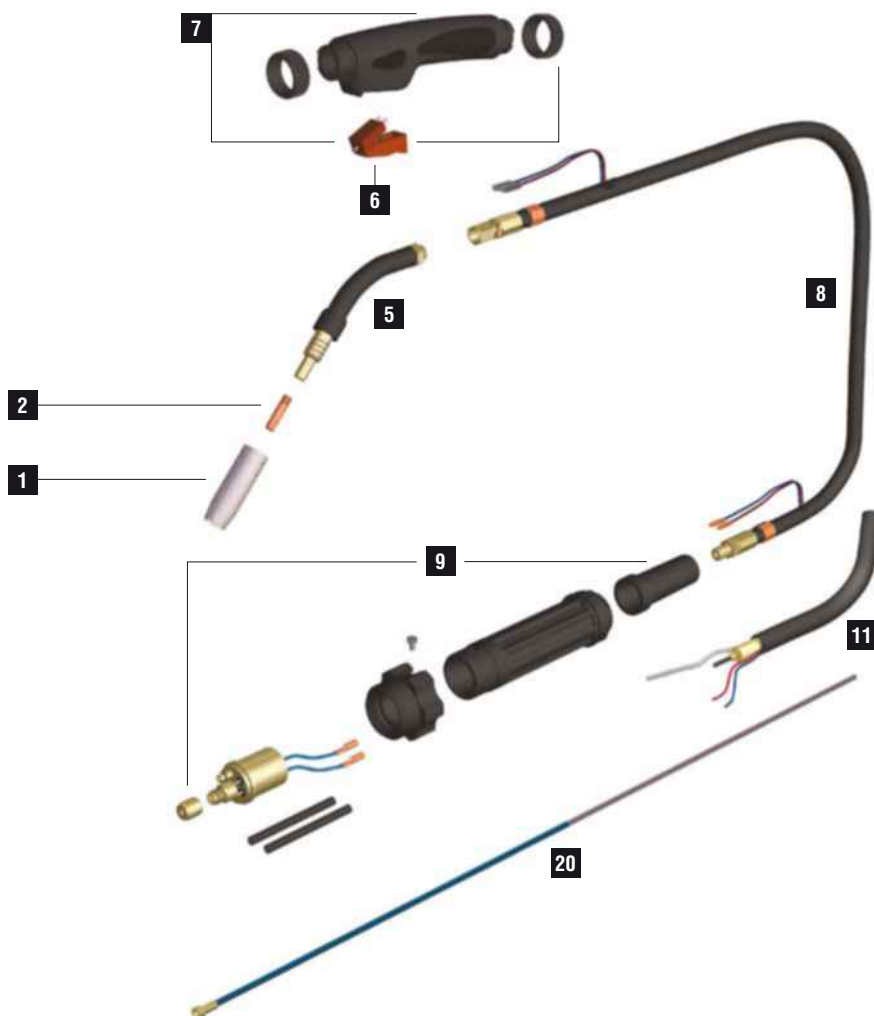
CODE	↔	
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MA0411	3 m	10'	 EURO
MA0412	4 m	12'	

MA0416	2,5 m		 DIRECT
MA0417	5 m	16.4'	

### TECHNICAL DATA

	0,65 kg	1,43 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,2 mm	.023" ÷ 045"
<b>X 60%</b>	160A CO2 - 140A Mix	



	CODE			Ø		REF		
1	MC0017			9,5 mm	3/8"	53 mm	145.0123 10	
1	MC0018			12 mm		53 mm	145.0075 10	
1	MC0019			16 mm	5/8"	53 mm	145.0041 10	
1	MC0020			16 mm	5/8"	61,5 mm	145.0168 10	
1	MC0266			13 mm	1/2"	53 mm	145.0143 10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008 20	
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059 20	
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177 20	
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253 20	
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387 20	
20	GM0500		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	3 m	10'	124.0011 1
20	GM0501		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	4 m	12'	124.0012 1

	CODE		
5	MF0058		mig torch head 1
6	BX0020		trigger for TP0076 10
7	MT0236		1
8	MH0211		3 m - 10' - 14 mm <sup>2</sup>
8	MH0212		4 m - 12' - 14 mm <sup>2</sup>
9	AR0070		EURO connection 1

	CODE		
9	BW0018		Euro nut plastic 1
9	FA0026		liner nut M10X1
9	MT0229		Back box kit euro 1
11	MH0216		2,5 m - 14 mm <sup>2</sup>
11	MH0219		3 m - 10' - 14 mm <sup>2</sup>

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 15



CE EN60974-7

CODE	↔	
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MA7043	3 m	10'	 EURO
MA7044	4 m	12'	
MA7045	5 m	16.4'	

MA7090T	3 m	10'	 TWECO®
MA7091T	4 m	12'	
MA7092T	5 m	16.4'	

MA7090M	3 m	10'	 MILLER®
MA7091M	4 m	12'	
MA7092M	5 m	16.4'	

MA7090L	3 m	10'	 LINCOLN®
MA7091L	4 m	12'	
MA7092L	5 m	16.4'	

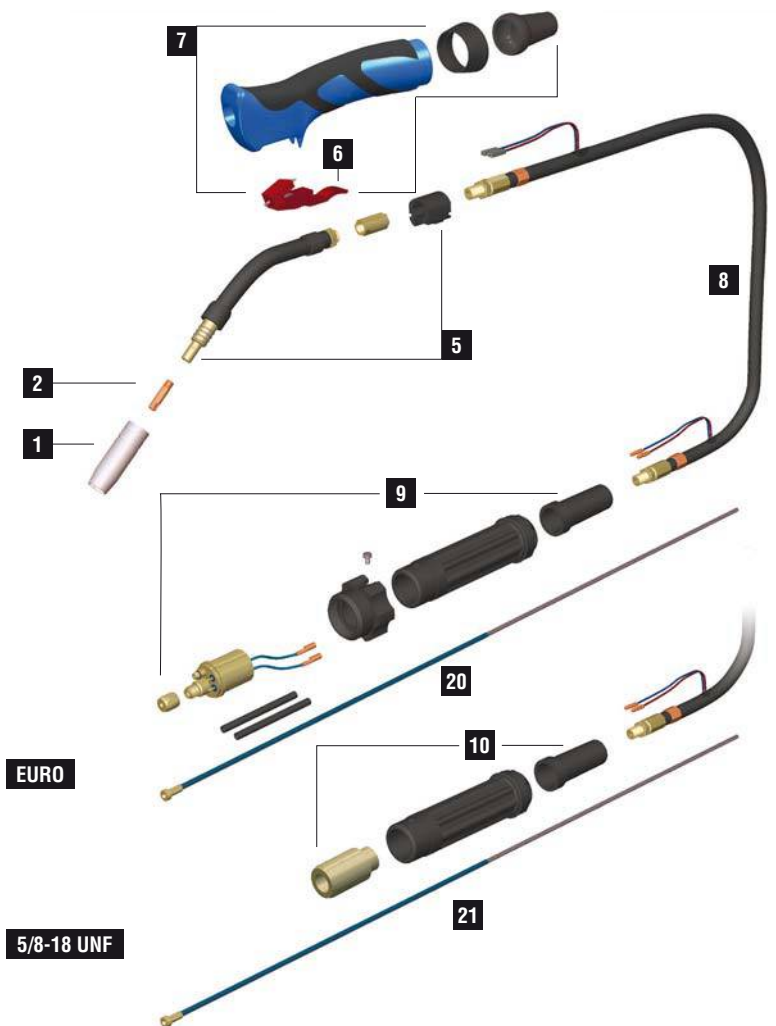
CODE	↔	
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MA7090	3 m	10'	 5/8-18 UNF
MA7091	4 m	12'	
MA7092	5 m	16.4'	

<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	0,6 kg	1.43 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,0 mm	.023" ÷ 1/16"
<b>X 60%</b>	180A CO2 - 150A Mix	



	CODE			Ø		↔	REF		
1	MC0017			9,5 mm	3/8"	53 mm	145.0123	10	
1	MC0018			12 mm		53 mm	145.0075	10	
1	MC0019			16 mm	5/8"	53 mm	145.0041	10	
1	MC0020			16 mm	5/8"	61,5 mm	145.0168	10	
1	MC0266			13 mm	1/2"	53 mm	145.0143	10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008	20	
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059	20	
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177	20	
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253	20	
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387	20	
20	GM0500		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	3 m	10'	124.0011	1
20	GM0501		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	4 m	12'	124.0012	1
20	GM0502		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	5 m	16.4'	124.0015	1
21	GM0011		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	5 m	16.4'	42-3035-15	

	CODE				CODE		
5	BW0080		10		8	MH0122	5 m - 16.4' - 16 mm <sup>2</sup>
5	FB0112		10		9	AR0070	EURO connection
5	MF0032		1	mig torch head	9	BW0018	Euro nut plastic
6	BX0024			trigger	9	FA0026	liner nut M10X1
7	MT0237		1		9	MT0229	Back box kit euro
8	MH0118			3 m - 10' - 16 mm <sup>2</sup>	10	FB0399	
8	MH0121			4 m - 12' - 16 mm <sup>2</sup>	10	MT0228	Back box kit 5/8-18 UNF

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 15FLEX



CE EN60974-7

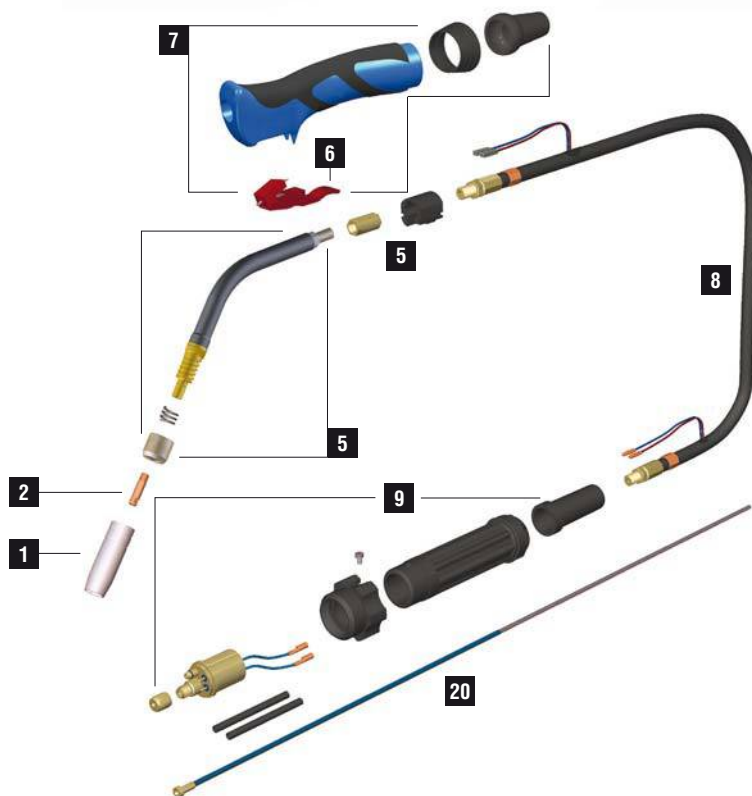


CODE	↔	
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MA7020-03	3 m	10'	
MA7020-04	4 m	12'	
MA7020-05	5 m	16.4'	

TECHNICAL DATA		
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	0,65 kg	1,43 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,0 mm	.023" ÷ .040"
<b>X 60%</b>	180A CO2 - 150A Mix	



	CODE			Ø		↔	REF		
1	MC0017			9,5 mm	3/8"	53 mm	145.0123	10	
1	MC0018			12 mm		53 mm	145.0075	10	
1	MC0019			16 mm	5/8"	53 mm	145.0041	10	
1	MC0020			16 mm	5/8"	61,5 mm	145.0168	10	
1	MC0266			13 mm	1/2"	53 mm	145.0143	10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008	20	
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059	20	
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177	20	
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253	20	
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387	20	
20	GM0500		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	3 m	10'	124.0011	1
20	GM0501		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	4 m	12'	124.0012	1
20	GM0502		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	5 m	16.4'	124.0015	1

	CODE		
5	BW0080		10
5	BW0385		10
5	EA0303		10
5	FB0112		10
5	MF0132		1
6	BX0024		
7	MT0237		1

	CODE			
8	MH0118		3 m - 10' - 16 mm <sup>2</sup>	
8	MH0121		4 m - 12' - 16 mm <sup>2</sup>	
8	MH0122		5 m - 16.4' - 16 mm <sup>2</sup>	
9	AR0070		EURO connection	1
9	BW0103		Euro nut	
9	FA0026		liner nut M10X1	
9	MT0229		Back box kit euro	1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 24



CE EN60974-7

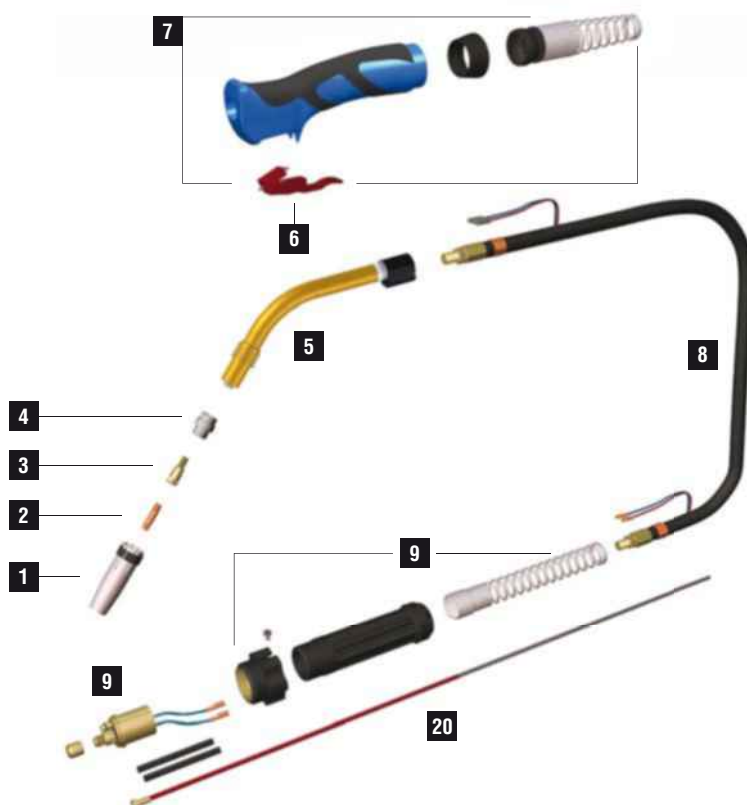


CODE	↔	
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














MA7143	3 m	10'	
MA7144	4 m	12'	
MA7145	5 m	16.4'	








TECHNICAL DATA		
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	1,2 kg	2.76 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,2 mm	.30" - .045"
<b>X 60%</b>	250A CO2 - 220A Mix	





	CODE			Ø		REF			
1	MC0300			17 mm		63,5 mm	145.0062	10	
1	MC0301			12,5 mm	1/2"	63,5 mm	145.0080	10	
1	MC0302			10 mm		63,5 mm	145.0128	10	
1	MC0303			17 mm		68 mm	145.0174	10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008	20	
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059	20	
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177	20	
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253	20	
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387	20	
3	MD0138-00		M6 - brass			26 mm	142.0003	10	
4	ME0084		plastic			20 mm	012.0183	10	
4	ME0086		silicon			20 mm	-	10	
4	ME0484		plastic compound high tech			20 mm	-	10	
4	ME0584		ceramic			20 mm	-	10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE		
5	MF0180		mig torch head 1
6	BX0024		trigger
7	MT0237		1
8	MH0119		3 m - 10' - 25 mm <sup>2</sup>
8	MH0124		4 m - 12' - 25 mm <sup>2</sup>

	CODE		
8	MH0125		5 m - 16.4' - 25 mm <sup>2</sup>
9	AR0070		EURO connection 1
9	BW0020		Euro nut metal
9	FA0026		liner nut M10X1
9	MT0229		Back box kit euro 1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 25



CODE	↔	
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MA7243	3 m	10'	 EURO
MA7244	4 m	12'	
MA7245	5 m	16.4'	

MA7290T	3 m	10'	 TWECO®
MA7291T	4 m	12'	
MA7292T	5 m	16.4'	

MA7290M	3 m	10'	 MILLER®
MA7291M	4 m	12'	
MA7292M	5 m	16.4'	

MA7290L	3 m	10'	 LINCOLN®
MA7291L	4 m	12'	
MA7292L	5 m	16.4'	

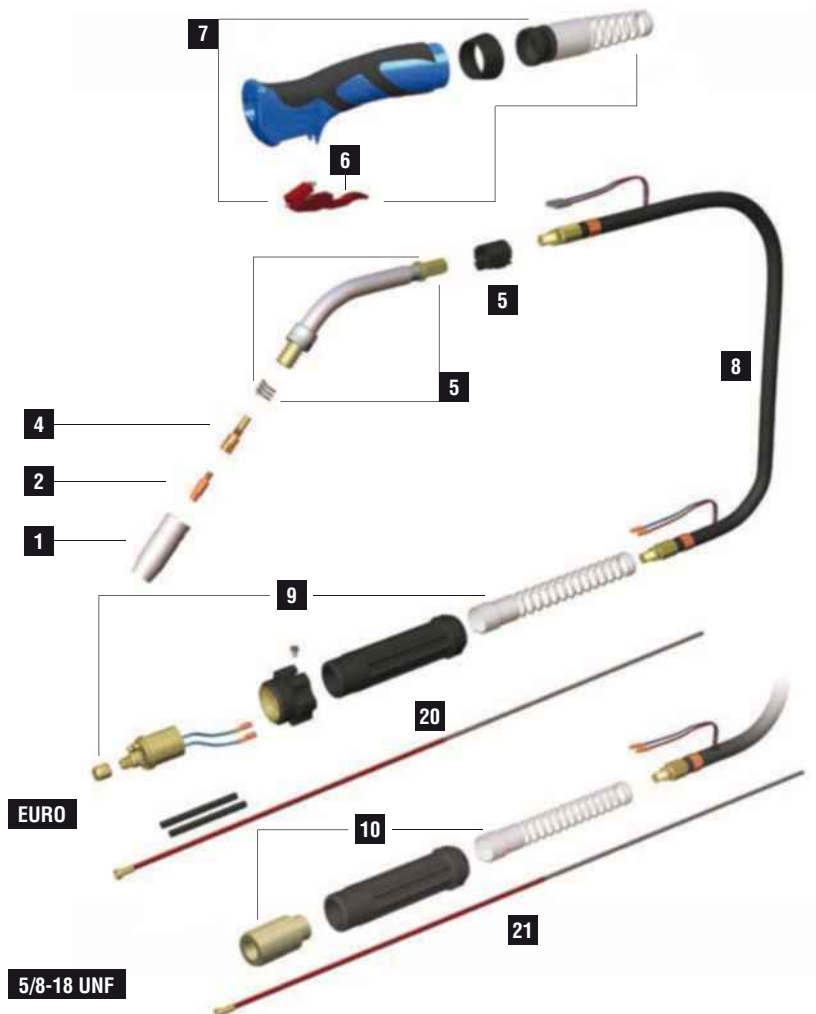
CODE	↔	
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MA7290	3 m	10'	 5/8-18 UNF
MA7291	4 m	12'	
MA7292	5 m	16.4'	

<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	1,2 kg	2.76 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 60%</b>	230A CO2 - 220A Mix	



	CODE			Ø			REF		
1	MC0022			11,5 mm		57 mm	145.0124	10	
1	MC0023			15 mm		57 mm	145.0076	10	
1	MC0024			18 mm		57 mm	145.0042	10	
1	MC0025			20 mm		66,5 mm	145.0169	10	
1	MC0265			11 mm		57 mm	-	10	
1	MC0267			14 mm		57 mm		10	
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005	20	
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051	20	
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169	20	
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242	20	
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379	20	
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	-	20	
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	140.0555	20	
4	ME0016		M6 - opper			35 mm	142.0001	10	
4	ME0060		M6 - copper			37 mm	-	10	
4	ME0216		M6 - brass			35 mm	-	10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1
21	GM0012		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	42-4045-15	1

	CODE		
5	BW0080		10
5	EA0304		
5	FB0112		10
5	MF0033		1
6	BX0024		
7	MT0237		1
8	MH0119		3 m - 10' - 25 mm <sup>2</sup>
8	MH0124		4 m - 12' - 25 mm <sup>2</sup>

	CODE		
8	MH0125		5 m - 16.4' - 25 mm <sup>2</sup>
9	AR0070		EURO connection
9	BW0020		Euro nut metal
9	FA0026		liner nut M10X1
9	MT0229		Back box kit euro
10	FB0399		
10	MT0228		Back box kit 5/8-18 UNF

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 25FLEX



CE EN60974-7

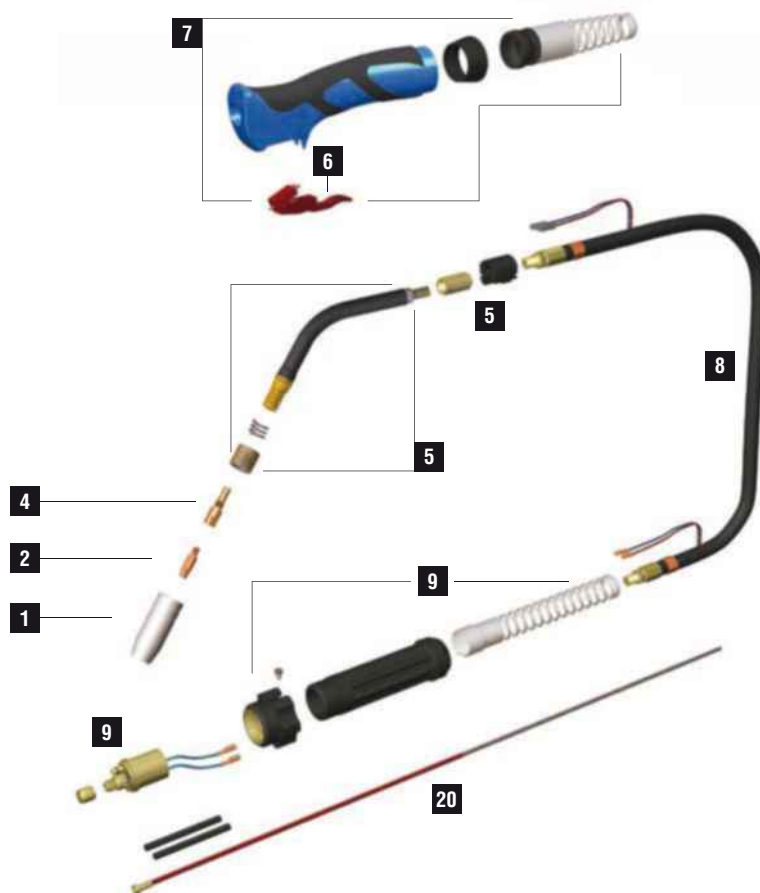


CODE	↔	
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MA7220-03	3 m	10'	
MA7220-04	4 m	12'	
MA7220-05	5 m	16.4'	

TECHNICAL DATA		
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	1,25 kg	2,76 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 60%</b>	230A CO2 - 220A Mix	



	CODE			Ø		REF	
1	MC0022			11,5 mm		57 mm	145.0124 10
1	MC0023			15 mm		57 mm	145.0076 10
1	MC0024			18 mm		57 mm	145.0042 10
1	MC0025			20 mm		66,5 mm	145.0169 10
1	MC0265			11 mm		57 mm	- 10
1	MC0267			14 mm		57 mm	- 10
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005 20
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051 20
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169 20
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242 20
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379 20
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	- 20
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	140.0555 20
4	ME0016		M6 - opper			35 mm	142.0001 10
4	ME0060		M6 - copper			37 mm	- 10
4	ME0216		M6 - brass			35 mm	- 10
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10' 124.0026 1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12' 124.0031 1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4' 124.0035 1

	CODE				CODE			
5	BW0080		10		8	MH0119		3 m - 10' - 25 mm <sup>2</sup>
5	BW0386		10		8	MH0124		4 m - 12' - 25 mm <sup>2</sup>
5	EA0304				8	MH0125		5 m - 16.4' - 25 mm <sup>2</sup>
5	FB0112		10		9	AR0070		EURO connection 1
5	MF0133		1	mig torch head	9	BW0020		Euro nut metal
6	BX0024		10	trigger	9	FA0026		liner nut M10X1 10
7	MT0237		1		9	MT0229		Back box kit euro 1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 26

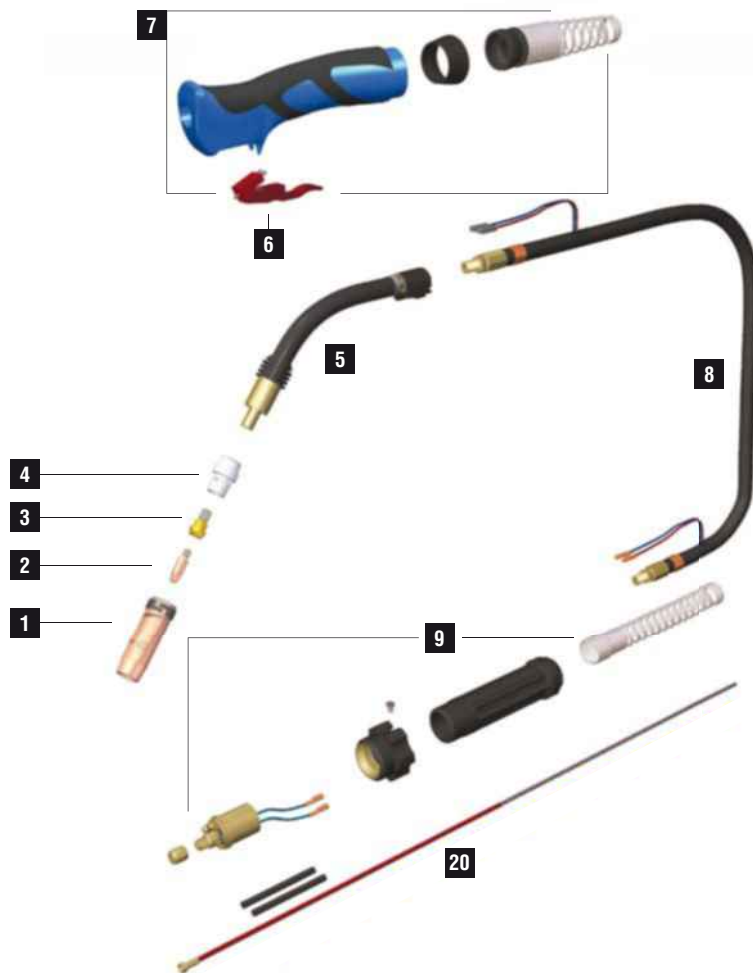


CODE	↔	
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MA7343	3 m	10'	
MA7344	4 m	12'	
MA7345	5 m	16.4'	

TECHNICAL DATA		
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	1,46 kg	3,22 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .45"
<b>X 60%</b>	290A CO2 - 260A Mix	



	CODE			Ø		↔	REF		
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10	
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10	
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10	
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10	
1	MC0292		2,5 mm	15 mm		76 mm	-	10	
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10	
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10	
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10	
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10	
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005	20	
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051	20	
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169	20	
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242	20	
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379	20	
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	-	20	
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	140.0555	20	
3	MD0061-00		M6 - brass			22 mm	142.0007	20	
4	ME0085		plastic			29 mm	018.0116	10	
4	ME0485		plastic			29 mm	-	10	
4	ME0585		ceramic			29 mm	018.0141	10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE			
5	MF0181		mig torch head	1
6	BX0024		trigger	10
7	MT0237			1
8	MH0141		3 m - 10' - 35 mm <sup>2</sup>	
8	MH0142		4 m - 12' - 35 mm <sup>2</sup>	

	CODE			
8	MH0144		5 m - 16.4' - 35 mm <sup>2</sup>	
9	AR0070		EURO connection	1
9	BW0020		Euro nut metal	
9	FA0026		liner nut M10X1	10
9	MT0229		Back box kit euro	1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294



# ERGOPLUS 26 M8 YELLOW LINER

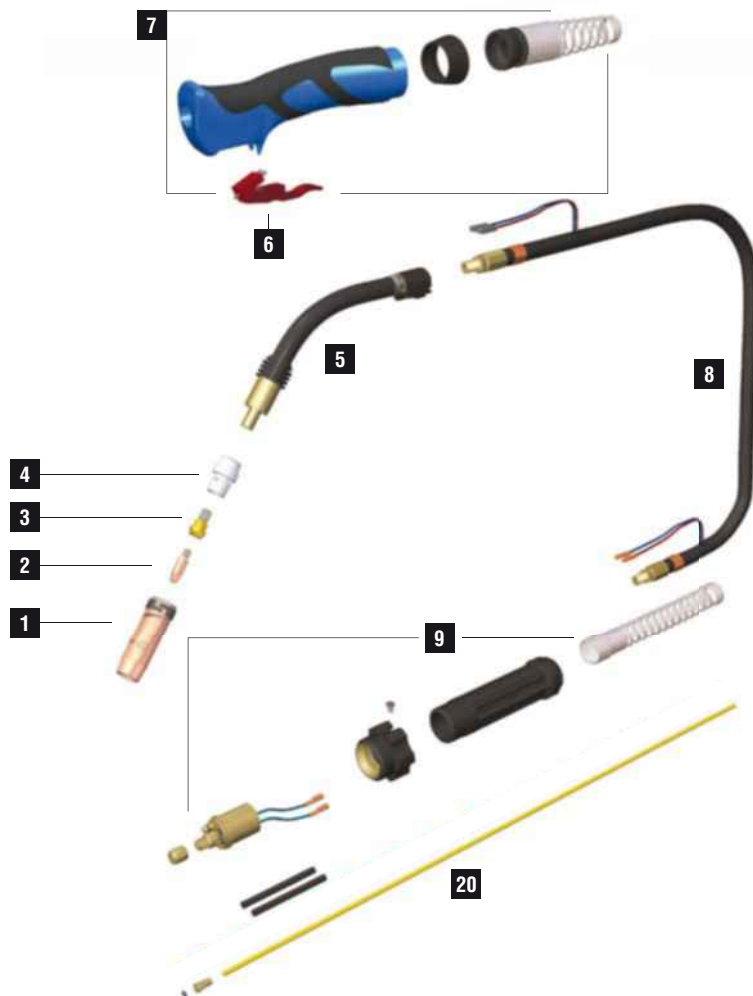





















CODE	↔	
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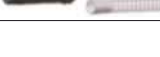
MA7346	3 m	10'	
MA7347	4 m	12'	
MA7348	5 m	16.4'	

TECHNICAL DATA		
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	1,46 kg	3,22 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .45"
<b>X 60%</b>	290A CO2 - 260A Mix	



	CODE			Ø		↔	REF		
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10	
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10	
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10	
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10	
1	MC0292		2,5 mm	15 mm		76 mm	-	10	
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10	
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10	
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10	
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10	
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005	20	
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051	20	
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169	20	
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242	20	
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379	20	
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	-	20	
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	140.0555	20	
3	MD0061-00		M6 - brass			22 mm	142.0007	20	
4	ME0085		plastic			29 mm	018.0116	10	
4	ME0485		plastic			29 mm	-	10	
4	ME0585		ceramic			29 mm	018.0141	10	
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041	1
20	GM0541		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	124.0042	1
20	GM0542		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	124.0044	1

	CODE					CODE			
5	MF0181		mig torch head	1	8	MH0144		5 m - 16.4' - 35 mm <sup>2</sup>	
6	BX0024		trigger	10	9	AR0070		EURO connection	1
7	MT0237			1	9	BW0020		Euro nut metal	
8	MH0141		3 m - 10' - 35 mm <sup>2</sup>		9	FA0026		liner nut M10X1	10
8	MH0142		4 m - 12' - 35 mm <sup>2</sup>		9	MT0229		Back box kit euro	1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 36



CE EN60974-7

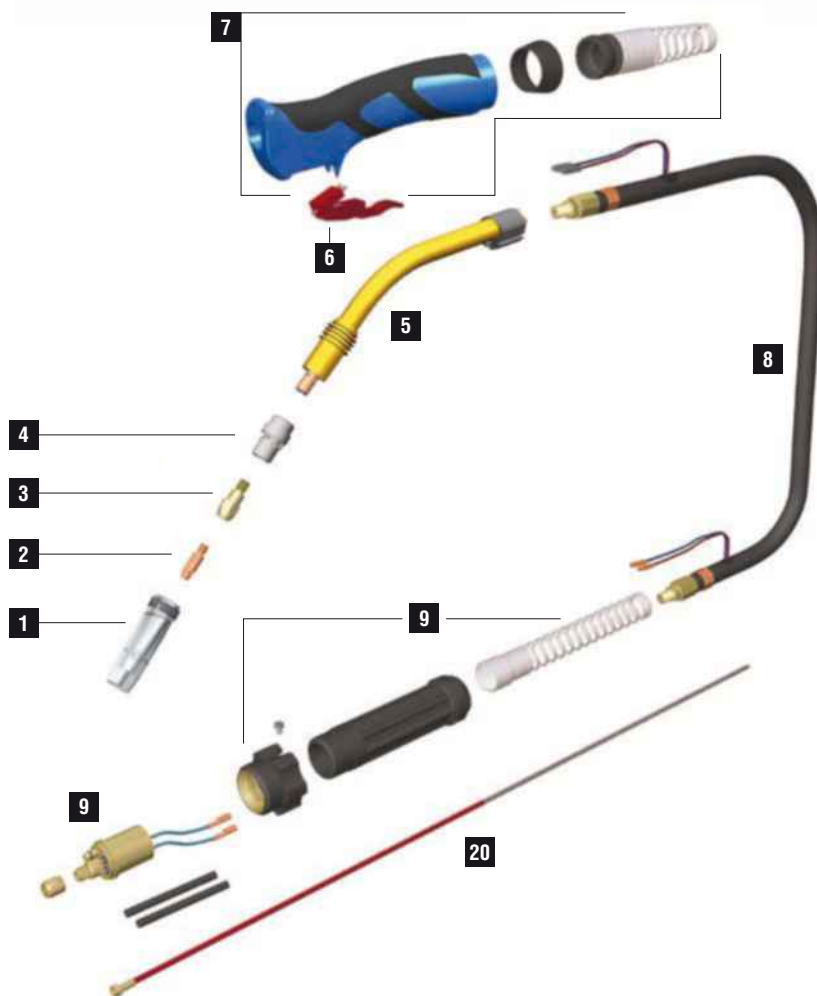


CODE	↔	
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MA7443	3 m	10'	
MA7444	4 m	12'	
MA7445	5 m	16.4'	

TECHNICAL DATA		
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	1,6 kg	3,53 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,6 mm	.023" ÷ 1/16"
<b>X 60%</b>	340A CO2 - 320A Mix	



	CODE			Ø			REF		
1	MC0026		2,5 mm	12 mm	1/2"	84 mm	145.0126	10	
1	MC0027		2,5 mm	16 mm	5/8"	84 mm	145.0078	10	
1	MC0028		2,5 mm	19 mm	3/4"	84 mm	145.0045	10	
1	MC0109		2,5 mm	17 mm		84 mm	-	10	
1	MC0110		2,5 mm	20 mm		90 mm	145.0172	10	
1	MC0440		light 2 mm	16 mm	5/8"	84 mm		10	
1	MC0527		quick release 2,5 mm	16 mm	5/8"	84 mm	-	10	
1	MC0540		quick release - light 2 mm	16 mm	5/8"	84 mm	-	10	
2	MD0009-76		M6 - CuCrZr	0,6 mm	.023"	28 mm	-	20	
2	MD0009-78		M6 - CuCrZr	0,8 mm	.030"	28 mm	140.0054	20	
2	MD0009-80		M6 - CuCrZr	1,0 mm	.040"	28 mm	140.0245	20	
2	MD0009-82		M6 - CuCrZr	1,2 mm	.045"	28 mm	140.0382	20	
2	MD0009-84		M6 - CuCrZr	1,4 mm	.052"	28 mm	-	20	
2	MD0009-86		M6 - CuCrZr	1,6 mm	1/16"	28 mm	-	20	
3	MD0063-00		M6 - brass			28 mm	142.0005	20	
3	MD0131-00		M6 - brass			32 mm	142.0011	20	
4	ME0017		plastic			32,8 mm	014.0261	10	
4	ME0041		plastic			32,8 mm	014.0021	10	
4	ME0417		plastic compound high tech			32,8 mm	-	10	
4	ME0517		ceramic			32,8 mm	014.0023	10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE			
5	MF0034		mig torch head	1
6	BX0024		trigger	
7	MT0237			1
8	MH0120		3 m - 10' - 50 mm <sup>2</sup>	
8	MH0127		4 m - 12' - 50 mm <sup>2</sup>	

	CODE			
8	MH0128		5 m - 16.4' - 50 mm <sup>2</sup>	
9	AR0070		EURO connection	1
9	BW0020		Euro nut metal	
9	FA0026		liner nut M10X1	
9	MT0229		Back box kit euro	1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 36 M8 YELLOW LINER



CE EN60974-7

CODE	↔	
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MA7446	3 m	10'	
MA7447	4 m	12'	
MA7448	5 m	16.4'	

MA7490T	3 m	10'	
MA7491T	4 m	12'	
MA7492T	5 m	16.4'	

MA7490M	3 m	10'	
MA7491M	4 m	12'	
MA7492M	5 m	16.4'	

MA7490L	3 m	10'	
MA7491L	4 m	12'	
MA7492L	5 m	16.4'	

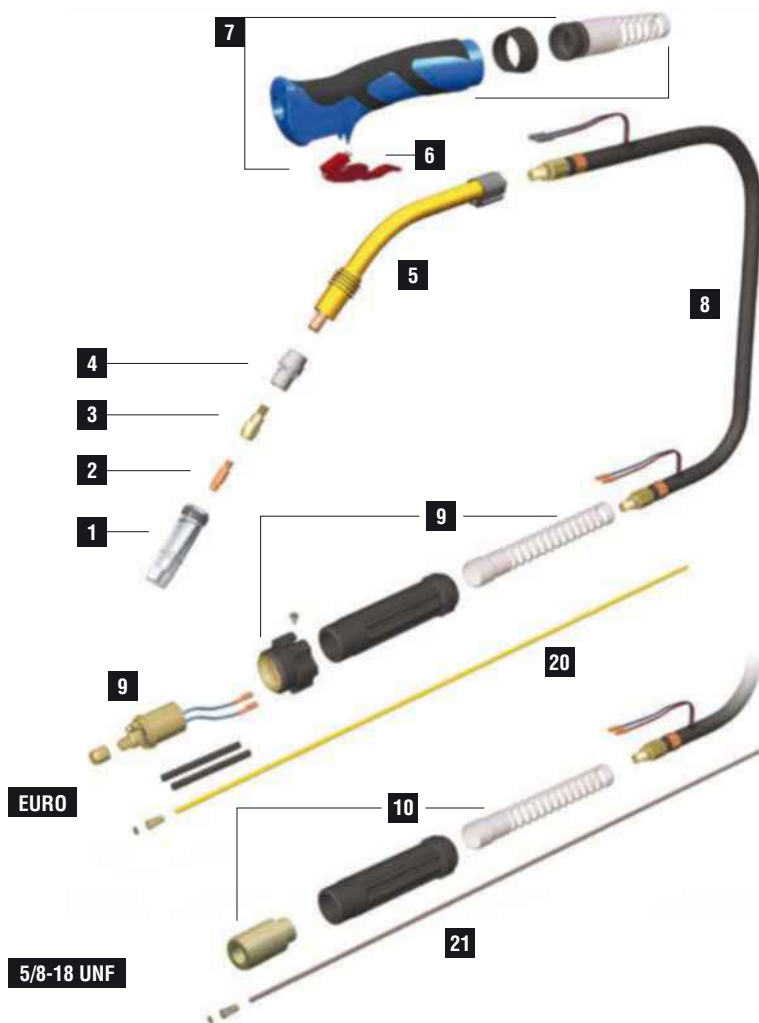
CODE	↔	
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




















MA7490	3 m	10'	
MA7491	4 m	12'	
MA7492	5 m	16.4'	

















<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	1,6 kg	3,53 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,6 mm	.023" ÷ 1/16"
<b>X 60%</b>	340A CO2 - 320A Mix	



	CODE			Ø			REF		
1	MC0026		2,5 mm	12 mm	1/2"	84 mm	145.0126	10	
1	MC0027		2,5 mm	16 mm	5/8"	84 mm	145.0078	10	
1	MC0028		2,5 mm	19 mm	3/4"	84 mm	145.0045	10	
1	MC0109		2,5 mm	17 mm		84 mm	-	10	
1	MC0110		2,5 mm	20 mm		90 mm	145.0172	10	
1	MC0440		light 2 mm	16 mm	5/8"	84 mm		10	
1	MC0527		quick release 2,5 mm	16 mm	5/8"	84 mm	-	10	
1	MC0540		quick release - light 2 mm	16 mm	5/8"	84 mm	-	10	
2	MD0005-78		M8 - CuCrZr	0,8 mm	.030"	30 mm	-	20	
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	20	
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	20	
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	20	
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	20	
2	MD0005-90		M8 - CuCrZr	2,0 mm	5/64"	30 mm	-	20	
2	MD0005-94		M8 - CuCrZr	2,4 mm	3/32"	30 mm	-	20	
3	MD0064-00			M8 - brass			28 mm	142.0020	20
3	MD0132-00		M8 - brass			32 mm	142.0024	20	
4	ME0017		plastic			32,8 mm	014.0261	10	
4	ME0041		plastic			32,8 mm	014.0021	10	
4	ME0417		plastic compound high tech			32,8 mm	-	10	
4	ME0517		ceramic			32,8 mm	014.0023	10	
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041	1
20	GM0541		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	124.0042	1
20	GM0542		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	124.0044	1
21	GM0013		grey steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	44-116-15	1

	CODE				CODE				
5	MF0034		1	mig torch head	9	AR0070		EURO connection	1
6	BX0024		10	trigger	9	BW0020		Euro nut metal	
7	MT0237		1		9	FA0026		liner nut M10X1	10
8	MH0120			3 m - 10' - 50 mm <sup>2</sup>	9	MT0229		Back box kit euro	1
8	MH0127			4 m - 12' - 50 mm <sup>2</sup>	10	FB0399			
8	MH0128			5 m - 16.4' - 50 mm <sup>2</sup>	10	MT0228		Back box kit 5/8-18 UNF	1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 240



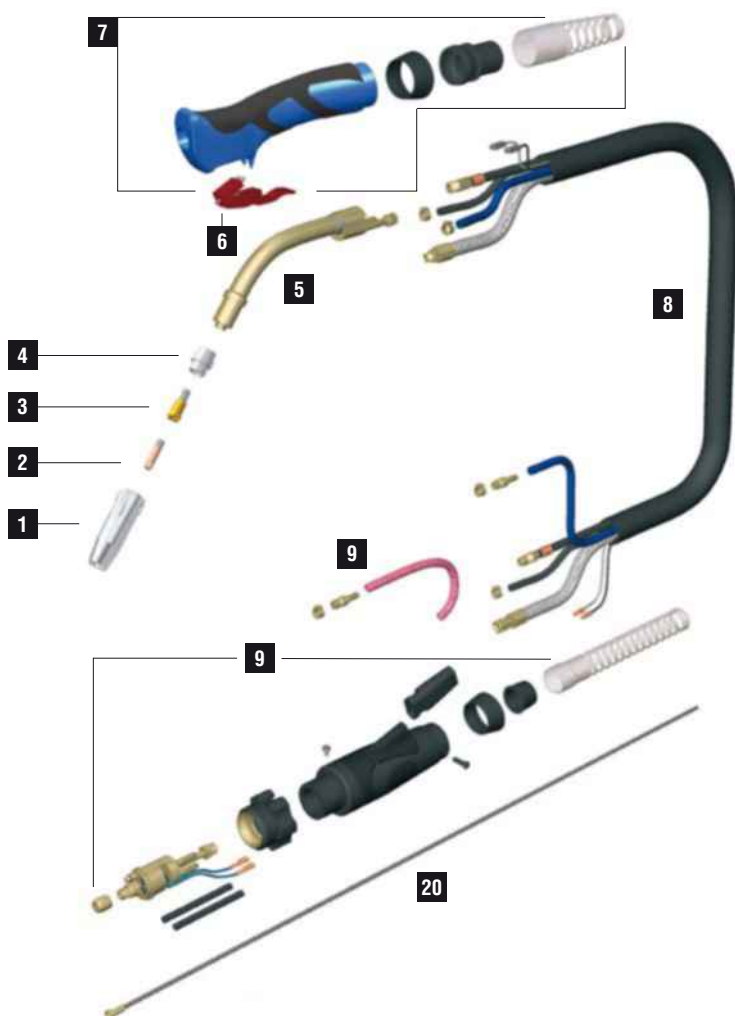
CE EN60974-7

CODE	↔	
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MB7543	3 m	10'	
MB7544	4 m	12'	
MB7545	5 m	16.4'	

TECHNICAL DATA		
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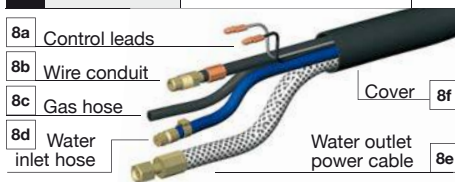
	1,3 kg	2.87 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 100%</b>	300A CO2 - 270A Mix	
	2÷4 bar	
	1,6 l/min	





	CODE			Ø		↔	REF		
1	MC0300			17 mm			63,5 mm	145.0062	10
1	MC0301			12,5 mm	1/2"		63,5 mm	145.0080	10
1	MC0302			10 mm			63,5 mm	145.0128	10
1	MC0303			17 mm			68 mm	145.0174	10
2	MD0008-06		M6 - Cu	0,6 mm	.023"		25 mm	140.0008	20
2	MD0008-08		M6 - Cu	0,8 mm	.030"		25 mm	140.0059	20
2	MD0008-09		M6 - Cu	0,9 mm	.035"		25 mm	140.0177	20
2	MD0008-10		M6 - Cu	1,0 mm	.040"		25 mm	140.0253	20
2	MD0008-12		M6 - Cu	1,2 mm	.045"		25 mm	140.0387	20
3	MD0138-00		M6 - brass				26 mm	142.0003	10
4	ME0084		plastic				20 mm	012.0183	10
4	ME0086		silicon				20 mm	-	10
4	ME0484		plastic compound high tech				20 mm	-	10
4	ME0584		ceramic				20 mm	-	10
20	GM0526		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"		3 m	10'	1
20	GM0527		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"		4 m	12'	1
20	GM0528		uncoated steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"		5 m	16.4'	1

	CODE				CODE	CABLE			CODE	↔		CODE	↔	
5	MG0046		1		8	MN0012	3 m / 10' - 16 mm <sup>2</sup>		8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
6	BX0024				8	MN0013	4 m / 12' - 16 mm <sup>2</sup>		8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
7	MT0239		1		8	MN0014	5 m / 16.4' - 16 mm <sup>2</sup>		8a	BX0158	5 m / 16.4'	8d	QB0078	5 m / 16.4'
9	AR0052				8a	Control leads			8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
9	BW0020				8b	Wire conduit			8b	QB0073	4 m / 12'	8e	QA0020	4 m / 12'
9	FA0026				8c	Gas hose			8b	QB0074	5 m / 16.4'	8e	QA0021	5 m / 16.4'
9	MT0101				8d	Water inlet hose			8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'
									8c	QB0081	4 m / 12'	8f	MQ0206	4 m / 12'
									8c	QB0082	5 m / 16.4'	8f	MQ0207	5 m / 16.4'



STANDARD

FOR ALL CONSUMABLES SEE PAGE 294






# ERGOPLUS 400

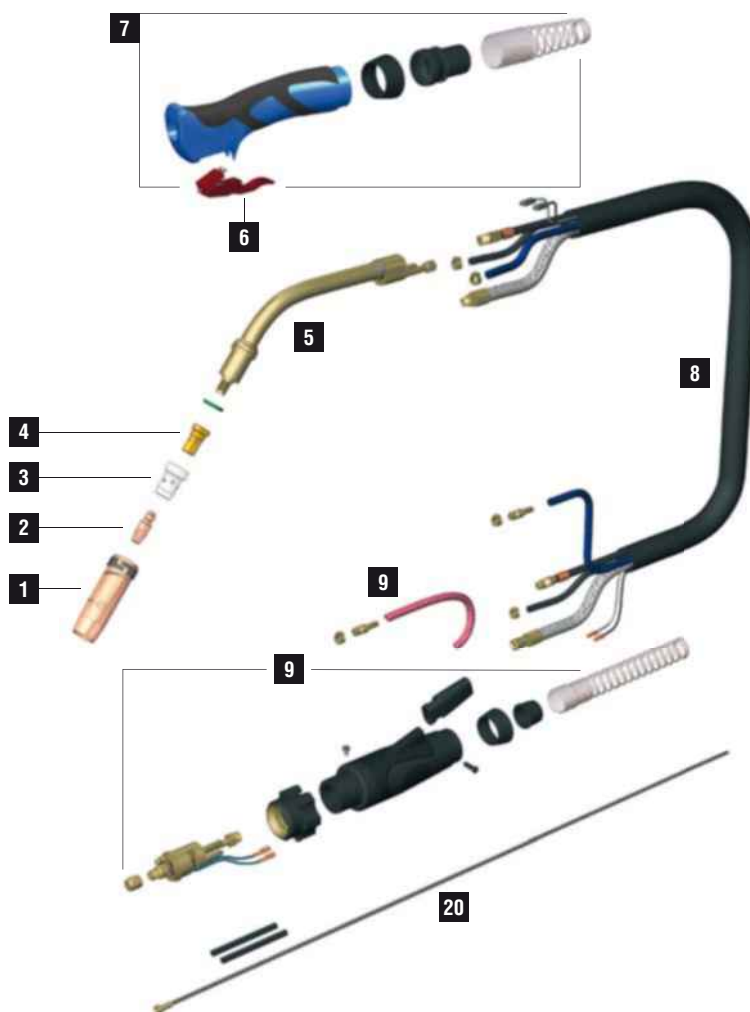


CODE	↔	☐
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MB7743	3 m	10'	
MB7744	4 m	12'	
MB7745	5 m	16.4'	

TECHNICAL DATA		
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	1,45 kg	3,20 lb
<b>V PEAK</b>	113	
	1,0 ÷ 1,6 mm	.040" ÷ 1/16"
<b>X 60%</b>	400A CO2 - 350A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø			REF	
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10
1	MC0292		2,5 mm	15 mm		76 mm	-	10
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	10
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	10
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	10
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	10
3	ME0076		M8 - brass			25 mm	-	10
3	ME0083		M8 - brass			29 mm	-	10
3	ME0390		M8 - copper			25 mm	-	10
4	ME0074		plastic			28 mm	-	10
4	ME0079		plastic			29 mm	300029	10
4	ME0479		plastic High Tec			28 mm	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	10
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	10
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	10

	CODE			CODE	CABLE			CODE	↔		CODE	↔	
5	FB1278		10	8	MN0012	3 m / 10' - 16 mm²	1	8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
5	MG0054		1	8	MN0013	4 m / 12' - 16 mm²	1	8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
6	BX0024		10	8	MN0014	5 m / 16.4' - 16 mm²	1	8a	BX0158	5 m / 16.4'	8d	QB0078	5 m / 16.4'
7	MT0239		1	8a	Control leads			8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
9	AR0052		1	8b	Wire conduit			8b	QB0073	4 m / 12'	8e	QA0021	5 m / 16.4'
9	BW0020			8c	Gas hose			8b	QB0074	5 m / 16.4'	8f	MQ0205	3 m / 10'
9	FA0026		10	8d	Water inlet hose			8c	QB0080	3 m / 10'	8f	MQ0206	4 m / 12'
9	MT0101		1	8e	Water outlet power cable			8c	QB0081	4 m / 12'	8f	MQ0207	5 m / 16.4'
				8f	Cover			8c	QB0082	5 m / 16.4'			

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 500



CE EN60974-7

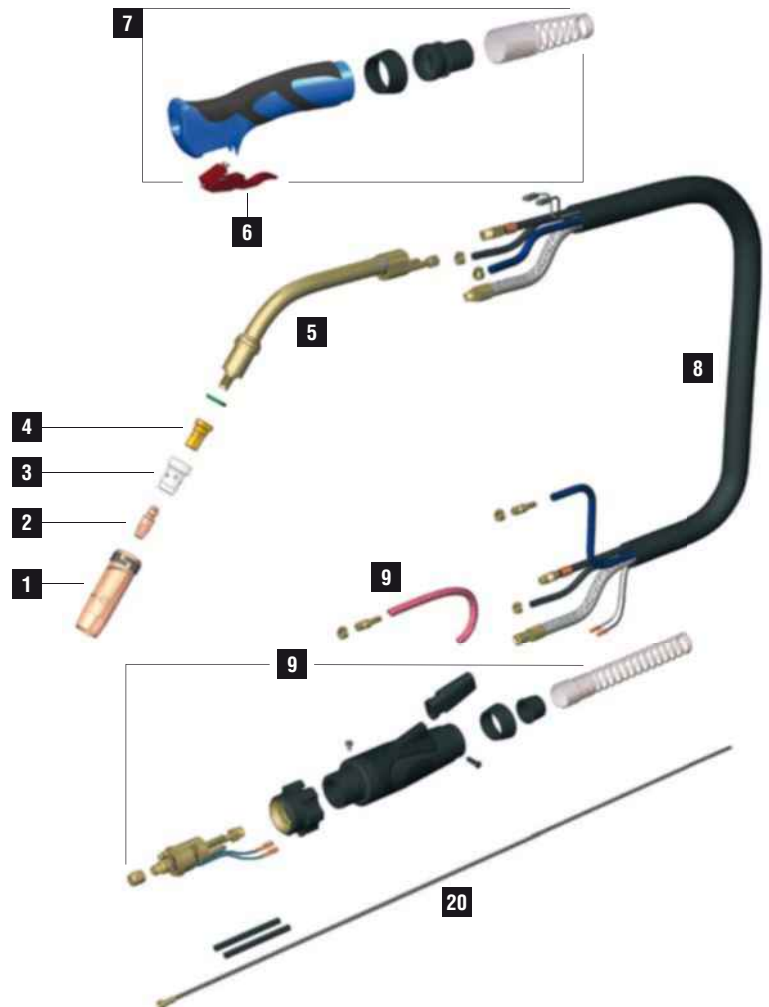


CODE	↔	
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MB7843	3 m	10'	
MB7844	4 m	12'	
MB7845	5 m	16.4'	

TECHNICAL DATA		
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	1,45 kg	3,20 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
<b>X 100%</b>	500A CO2 - 450A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø			REF	
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10
1	MC0292		2,5 mm	15 mm		76 mm	-	10
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	20
3	ME0076		M8 - brass			25 mm	-	10
3	ME0083		M8 - brass			29 mm	-	10
3	ME0390		M8 - copper			25 mm	-	10
4	ME0074		plastic			28 mm	-	10
4	ME0079		plastic			29 mm	300029	10
4	ME0479		plastic High Tec			28 mm	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	1
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	1
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	1

	CODE			CODE	CABLE			CODE	↔		CODE	↔	
5	FB1278		10	8	MN0012	3 m / 10' - 16 mm²		8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
5	MG0055		1	8	MN0013	4 m / 12' - 16 mm²		8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
6	BX0024		10	8	MN0014	5 m / 16.4' - 16 mm²		8a	BX0158	5 m / 16.4'	8d	QB0078	5 m / 16.4'
7	MT0239		1	8a	Control leads			8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
9	AR0052		1	8b	Wire conduit			8b	QB0073	4 m / 12'	8e	QA0020	4 m / 12'
9	BW0020			8c	Gas hose			8b	QB0074	5 m / 16.4'	8e	QA0021	5 m / 16.4'
9	FA0026		10	8d	Water inlet hose			8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'
9	MT0101		1	8e	Water outlet power cable			8c	QB0081	4 m / 12'	8f	MQ0206	4 m / 12'
				8f	Cover			8c	QB0082	5 m / 16.4'	8f	MQ0207	5 m / 16.4'

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# ERGOPLUS 555



CE EN60974-7



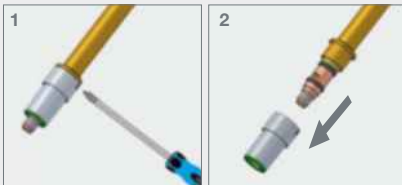
CODE	↔	☐
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MB7943	3 m	10'	
MB7944	4 m	12'	
MB7945	5 m	16.4'	

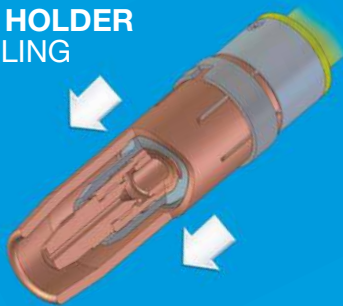
TECHNICAL DATA		
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	1,45 kg	3,20 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
<b>X 100%</b>	550A CO2 - 500A Mix	
	2÷4 bar	
	1,6 l/min	

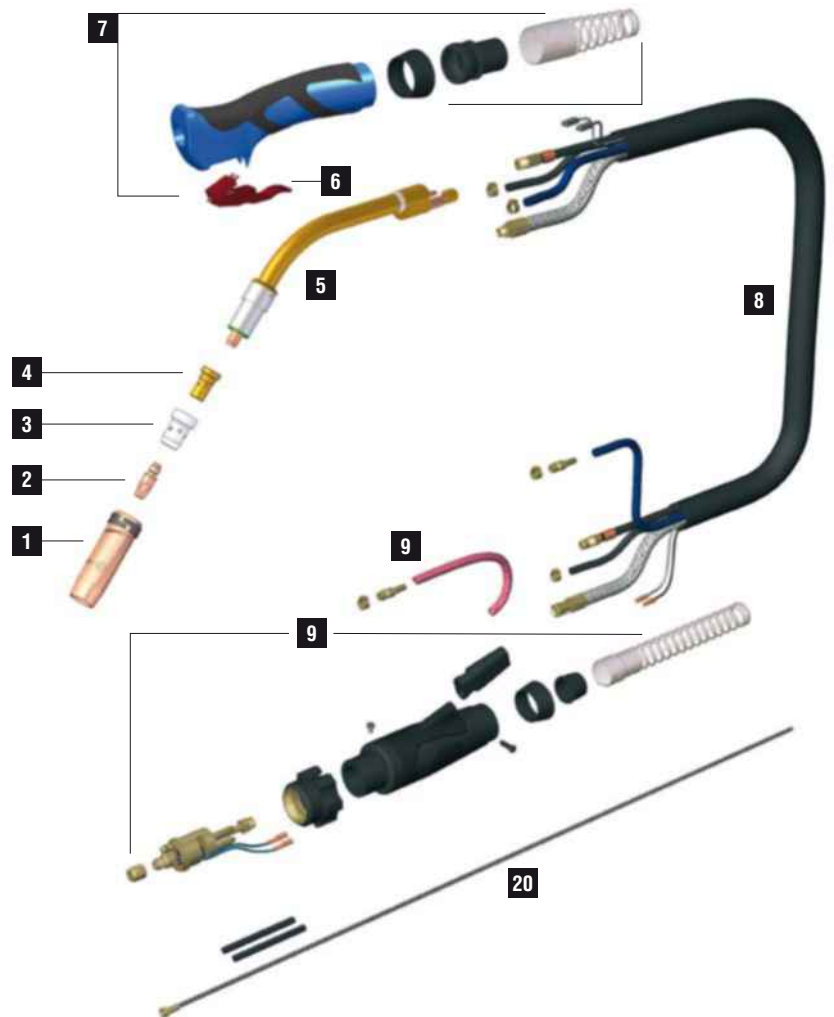
## TORCH HEAD REPAIR KIT MT0208



## GAS HOLDER COOLING



## REFRIGERANT LIQUID UT1000158





	CODE			Ø			REF	
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10
1	MC0292		2,5 mm	15 mm		76 mm	-	10
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	20
3	ME0400		M8 - brass			25 mm	-	10
3	ME0402		M8 - copper			25 mm	-	10
4	ME0074		plastic			28 mm	-	10
4	ME0079		plastic			29 mm	300029	10
4	ME0479		plastic High Tec			28 mm	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	1
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	1
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	1


	CODE			CODE	CABLE			CODE	↔		CODE	↔	
5	FB1278		10	8	MN0012	3 m / 10' - 16 mm²		8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
5	MG0095		1	8	MN0013	4 m / 12' - 16 mm²		8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
6	BX0024		10	8	MN0014	5 m / 16.4' - 16 mm²		8a	BX0158	5 m / 16.4'	8d	QB0078	5 m / 16.4'
7	MT0239		1	8a	Control leads			8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
9	AR0052		1	8b	Wire conduit			8b	QB0073	4 m / 12'	8e	QA0020	4 m / 12'
9	BW0020			8c	Gas hose			8b	QB0074	5 m / 16.4'	8e	QA0021	5 m / 16.4'
9	FA0026		10	8d	Water inlet hose			8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'
9	MT0101		1	8e	Water outlet power cable			8c	QB0081	4 m / 12'	8f	MQ0206	4 m / 12'
				8f	Cover			8c	QB0082	5 m / 16.4'	8f	MQ0207	5 m / 16.4'






STANDARD FOR ALL CONSUMABLES SEE PAGE 294



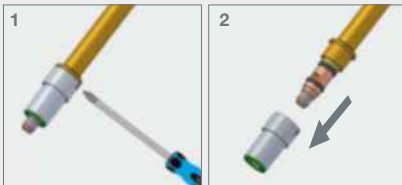
PLUS 505



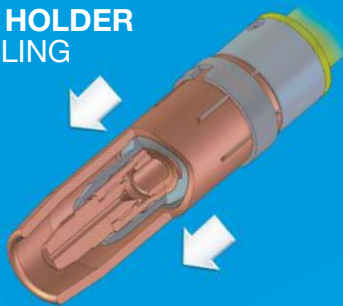
CODE	↔		☐
MB7933	3 m	10'	
MB7934	4 m	12'	
MB7935	5 m	16.4'	

TECHNICAL DATA		
		
	1,5 kg	3.31 lb
<b>V PEAK</b>	113	
	1,0 ÷ 1,6 mm	.040" ÷ 1/16"
<b>X 100%</b>	550A CO2 - 500A Mix	
	2÷4 bar	
	1,6 l/min	

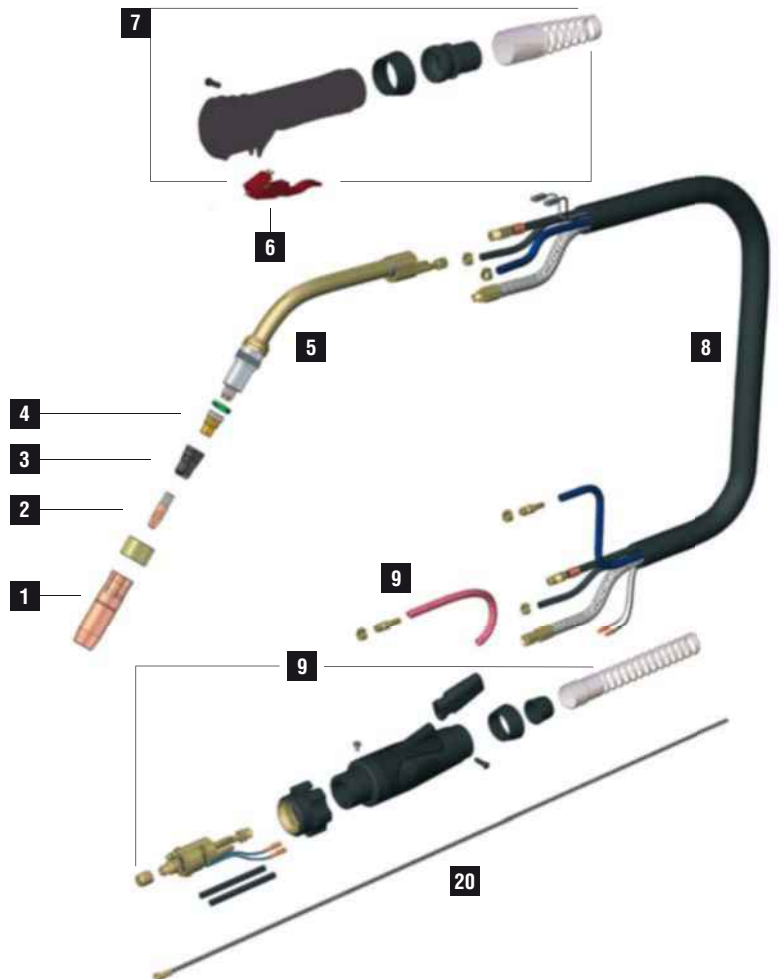
TORCH HEAD REPAIR KIT  
MT0209



GAS HOLDER COOLING



REFRIGERANT LIQUID  
UTI000158



	CODE			Ø			REF	
1	FA1110							1
1	MC0345			16 mm	5/8"	80 mm	-	5
1	MC0346			14 mm		80 mm	-	5
1	MC0347			19 mm	3/4"	80 mm	-	5
1	MC0348			15 mm		80 mm	-	5
2	MD0250-80		M9X1- CuCrZr	1,0 mm	.040"	38 mm	-	20
2	MD0250-82		M9X1- CuCrZr	1,2 mm	.045"	38 mm	-	20
2	MD0250-84		M9X1- CuCrZr	1,4 mm	.052"	38 mm	-	20
2	MD0250-86		M9X1- CuCrZr	1,6 mm	1/16"	38 mm	-	20
2	MD0250-90		M9X1- CuCrZr	2,0 mm	5/64"	38 mm	-	20
2	MD0250-94		M9X1- CuCrZr	2,4 mm	3/32"	38 mm	-	20
3	ME0345		M9X1 - copper			23,5 mm	-	5
4	ME0089		plastic			30 mm	-	10
4	ME0589		ceramic			30 mm	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	1
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	1
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	1

	CODE				CODE	CABLE			CODE	↔		CODE	↔	
5	FB2320		10		8	MN0012	3 m / 10' - 16 mm <sup>2</sup>		8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
5	MG0105		1		8	MN0013	4 m / 12' - 16 mm <sup>2</sup>		8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
6	BX0024		10		8	MN0014	5 m / 16.4' - 16 mm <sup>2</sup>		8a	BX0158	5 m / 16.4'	8d	QB0078	5 m / 16.4'
9	AR0052		1		8a	Control leads			8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
9	BW0020				8b	Wire conduit		8b	QB0073	4 m / 12'	8e	QA0020	4 m / 12'	
9	FA0026		10		8c	Gas hose		8b	QB0074	5 m / 16.4'	8e	QA0021	5 m / 16.4'	
9	MT0101		1		8d	Water inlet hose		8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'	
					8e	Water outlet power cable		8c	QB0081	4 m / 12'	8f	MQ0206	4 m / 12'	
					8f	Cover		8c	QB0082	5 m / 16.4'	8f	MQ0207	5 m / 16.4'	

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294






**PLUS 600 WIRE  
CONDUIT+GAS**



CODE	↔	☐
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MB2300	3 m	10'	
MB2301	4 m	12'	
MB2302	5 m	16.4'	

TECHNICAL DATA		
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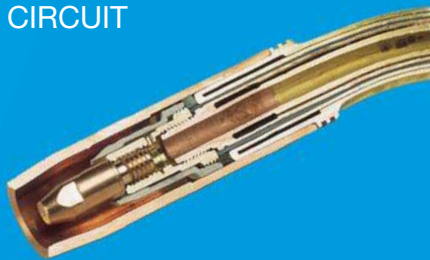
		
	1,45 kg	3,20 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
<b>X 100%</b>	600A CO2 - 550A Mix	
	2÷4 bar	
	1,6 l/min	

**TORCH HEAD**

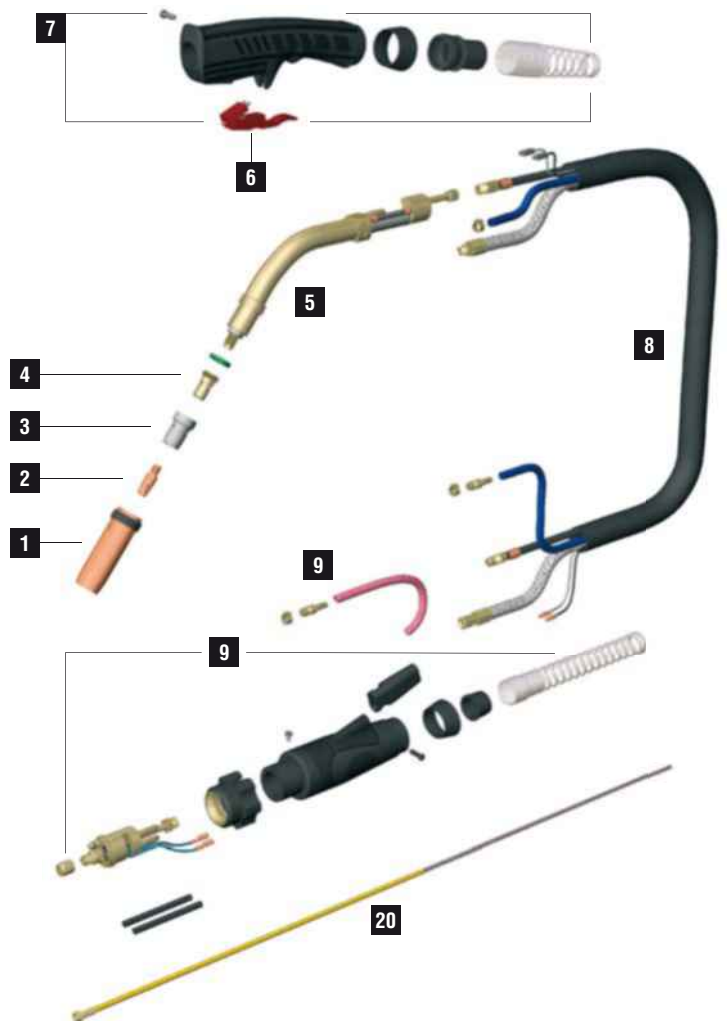
MG0065 . 200 mm



**DOUBLE COOLING  
CIRCUIT**



**REFRIGERANT  
LIQUID  
UTI000158**



	CODE			Ø		↔	REF		
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10	
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10	
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10	
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10	
1	MC0292		2,5 mm	15 mm		76 mm	-	10	
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10	
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10	
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10	
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10	
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	20	
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	20	
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	20	
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	20	
3	ME0076		M8 - brass			25 mm	-	10	
3	ME0083		M8 - brass			29 mm	-	10	
3	ME0390		M8 - copper			25 mm	-	10	
4	ME0074		plastic			28 mm	-	10	
4	ME0079		plastic			29 mm	300029	10	
4	ME0479		plastic High Tec			28 mm	-	10	
4	ME0579		ceramic	16 mm	5/8"	28 mm	-	10	
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041	1
20	GM0541		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	124.0042	1
20	GM0542		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	124.0044	1

	CODE				CODE	CABLE			CODE	↔		CODE	↔	
5	FB1327		10		8	MN0022	3 m / 10' - 16 mm²		8a	BX0156	3 m / 10'	8f	MQ0205	3 m / 10'
5	MG0065		1		8	MN0023	4 m / 12' - 16 mm²		8a	BX0157	4 m / 12'	8f	MQ0206	4 m / 12'
6	BX0024		10		8	MN0024	5 m / 16.4' - 16 mm²		8a	BX0158	5 m / 16.4'	8f	MQ0207	5 m / 16.4'
7	MT0104		1		8a	Control leads			8d	QB0076	3 m / 10'	8g	QB0090	3 m / 10'
9	AR0052		1		8g	Wire conduit + gas			8d	QB0077	4 m / 12'	8g	QB0091	4 m / 12'
9	BW0020				8d	Water inlet hose			8d	QB0078	5 m / 16.4'	8g	QB0092	5 m / 16.4'
9	FA0026		10		8f	Cover			8e	QA0019	3 m / 10'			
9	MT0101		1		8e	Water outlet power cable			8e	QA0020	4 m / 12'			
					8e				8e	QA0021	5 m / 16.4'			

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

**PLUS 601  
SEPARATE GAS  
HOSE**



CE EN60974-7



CODE	↔	↔	↔	↔
MB3303	3 m	10'	MG0074	
MB3304	4 m	12'	MG0074	
MB3305	5 m	16.4'	MG0074	
				EURO
MB3403	3 m	10'	MG0073	
MB3404	4 m	12'	MG0073	
MB3405	5 m	16.4'	MG0073	
				EURO

TECHNICAL DATA		
	1,45 kg	3,20 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,4 mm	.030" ÷ 3/32"
<b>X 100%</b>	600A CO2 - 550A Mix	
	2÷4 bar	
	1,6 l/min	

**TORCH HEAD**

MG0074 . 200 mm

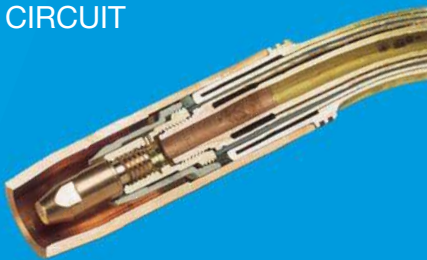


**TORCH HEAD**

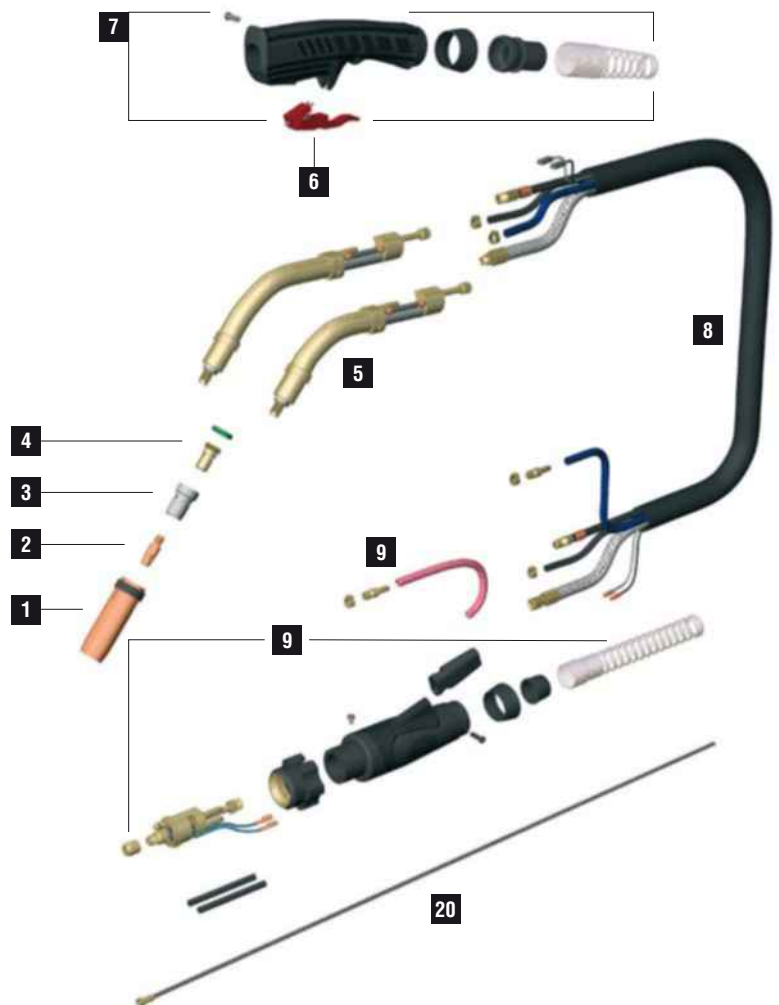
MG0073 . 180 mm



**DOUBLE COOLING  
CIRCUIT**

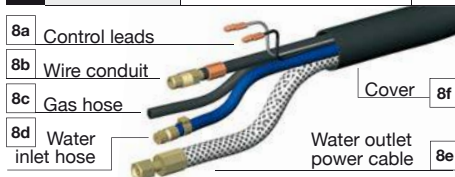


**REFRIGERANT  
LIQUID  
UTI000158**



	CODE			Ø		↔	REF	
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10
1	MC0292		2,5 mm	15 mm		76 mm	-	10
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	20
3	ME0076		M8 - brass			25 mm	-	10
3	ME0083		M8 - brass			29 mm	-	10
3	ME0390		M8 - copper			25 mm	-	10
4	ME0074		plastic			28 mm	-	10
4	ME0079		plastic			29 mm	300029	10
4	ME0479		plastic High Tec			28 mm	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	1
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	1
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	1

	CODE			CODE	CABLE			CODE	↔		CODE	↔	
5	FB1327		10	8	MN0012	3 m / 10' - 16 mm²		8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
5	MG0073		1	8	MN0013	4 m / 12' - 16 mm²		8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
5	MG0074		1	8	MN0014	5 m / 16.4' - 16 mm²		8a	BX0158	5 m / 16.4'	8d	QB0078	5 m / 16.4'
6	BX0024		10	8a	Control leads			8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
7	MT0104		1	8b	Wire conduit			8b	QB0073	4 m / 12'	8e	QA0020	4 m / 12'
9	AR0052		1	8c	Gas hose			8b	QB0074	5 m / 16.4'	8e	QA0021	5 m / 16.4'
9	BW0020			8d	Water inlet hose			8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'
9	FA0026		10					8c	QB0081	4 m / 12'	8f	MQ0206	4 m / 12'
9	MT0101		1					8c	QB0082	5 m / 16.4'	8f	MQ0207	5 m / 16.4'



STANDARD FOR ALL CONSUMABLES SEE PAGE 294



# ERGOLINE 15



CE EN60974-7



CODE	↔	
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MA0485	3 m	10'	
MA0486	4 m	12'	
MA0487	5 m	16.4'	

TECHNICAL DATA		
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	0,65 kg	1,43 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,0 mm	.023" ÷ 040"
<b>X 60%</b>	180A CO2 - 150A Mix	





	CODE			Ø		↔	REF		
1	MC0017			9,5 mm	3/8"	53 mm	145.0123	10	
1	MC0018			12 mm		53 mm	145.0075	10	
1	MC0019			16 mm	5/8"	53 mm	145.0041	10	
1	MC0020			16 mm	5/8"	61,5 mm	145.0168	10	
1	MC0266			13 mm	1/2"	53 mm	145.0143	10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008	20	
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059	20	
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177	20	
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253	20	
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387	20	
20	GM0500		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	3 m	10'	124.0011	1
20	GM0501		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	4 m	12'	124.0012	1
20	GM0502		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	5 m	16.4'	124.0015	1

	CODE		
5	MF0331		mig torch head 1
6	BX0020		trigger 10
9	AR0160		
9	BW0018		Euro nut plastic 1

	CODE		
9	FA0026		liner nut M10X1 10
9	MT0229		Back box kit euro 1
19	EA1150		

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOLINE 25



CODE	↔	
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MA0490	3 m	10'	
MA0491	4 m	12'	
MA0492	5 m	16.4'	

TECHNICAL DATA		
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	1,25 kg	2,76 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ 045"
<b>X 60%</b>	230A CO2 - 220A Mix	



	CODE			Ø			REF		
1	MC0022			11,5 mm		57 mm	145.0124	10	
1	MC0023			15 mm		57 mm	145.0076	10	
1	MC0024			18 mm		57 mm	145.0042	10	
1	MC0025			20 mm		66,5 mm	145.0169	10	
1	MC0265			11 mm		57 mm	-	10	
1	MC0267			14 mm		57 mm		10	
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005	20	
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051	20	
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169	20	
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242	20	
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379	20	
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	-	20	
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	140.0555	20	
4	ME0016		M6 - opper			35 mm	142.0001	10	
4	ME0060		M6 - copper			37 mm	-	10	
4	ME0216		M6 - brass			35 mm	-	10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1

	CODE		
5	BW0080		10
5	EA0304		
5	MF0334		1
6	BX0020		10
9	AR0160		1

	CODE			
9	BW0018		Euro nut plastic	1
9	FA0026		liner nut M10X1	10
9	MT0229		Back box kit euro	1
19	EA1150			

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOLINE 36



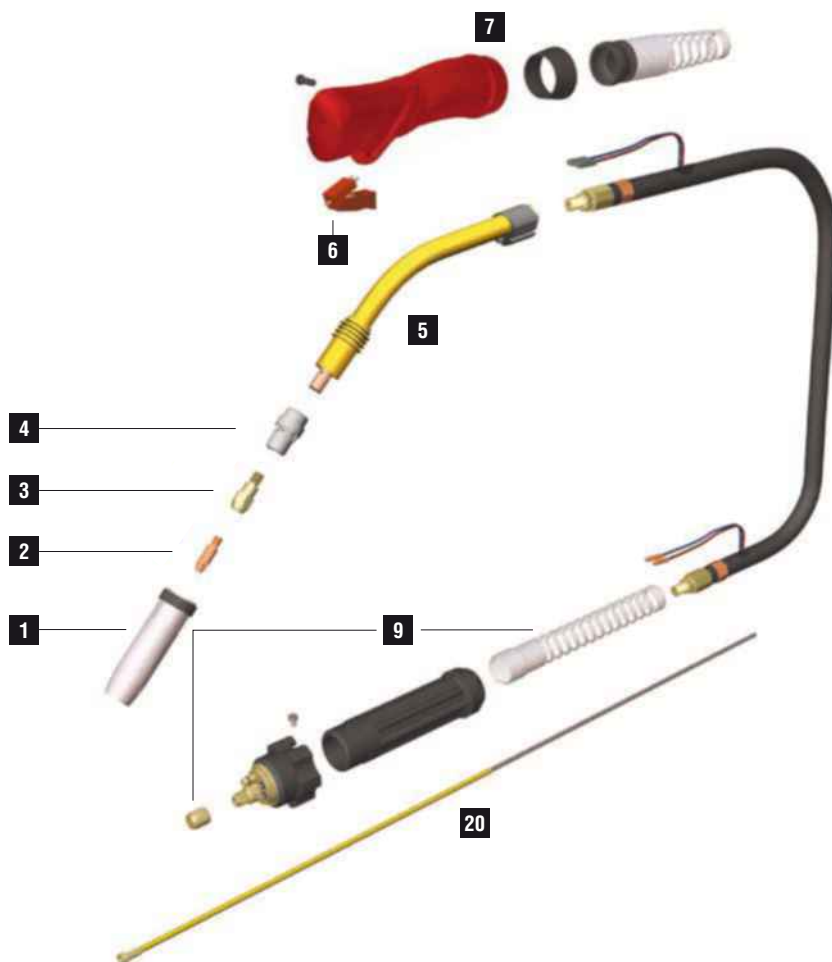
CE EN60974-7

CODE	↔	
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MA0495	3 m	10'	
MA0496	4 m	12'	
MA0497	5 m	16.4'	

TECHNICAL DATA		
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	1,6 kg	3,53 lb
V PEAK	113	
	0,6 ÷ 1,6 mm	.023" ÷ 1/16"
X 60%	340A CO2 - 320A Mix	



	CODE			Ø			REF		
1	MC0026		2,5 mm	12 mm	1/2"		145.0126	10	
1	MC0027		2,5 mm	16 mm	5/8"		145.0078	10	
1	MC0028		2,5 mm	19 mm	3/4"		145.0045	10	
1	MC0109		2,5 mm	17 mm			-	10	
1	MC0110		2,5 mm	20 mm			145.0172	10	
1	MC0440		light 2 mm	16 mm	5/8"			10	
1	MC0527		quick release 2,5 mm	16 mm	5/8"		-	10	
1	MC0540		quick release – light 2 mm	16 mm	5/8"		-	10	
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005	20	
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051	20	
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169	20	
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242	20	
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379	20	
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	-	20	
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	140.0555	20	
3	MD0063-00		M6 - brass			28 mm	142.0005	20	
3	MD0064-00		M8 - brass			28 mm	142.0020	20	
3	MD0131-00		M6 - brass			32 mm	142.0011	20	
3	MD0132-00		M8 - brass			32 mm	142.0024	20	
4	ME0017		plastic			32,8 mm	014.0261	10	
4	ME0041		plastic			32,8 mm	014.0021	10	
4	ME0417		plastic compound high tech			32,8 mm	-	10	
4	ME0517		ceramic			32,8 mm	014.0023	10	
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041	1
20	GM0541		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	124.0042	1
20	GM0542		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	124.0044	1

	CODE		
5	MF0336		1
6	BX0020		10
9	AR0160		1
9	BW0020		

	CODE		
9	FA0026		10
9	MT0229		1
19	EA1150		

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# ERGOLINE 500

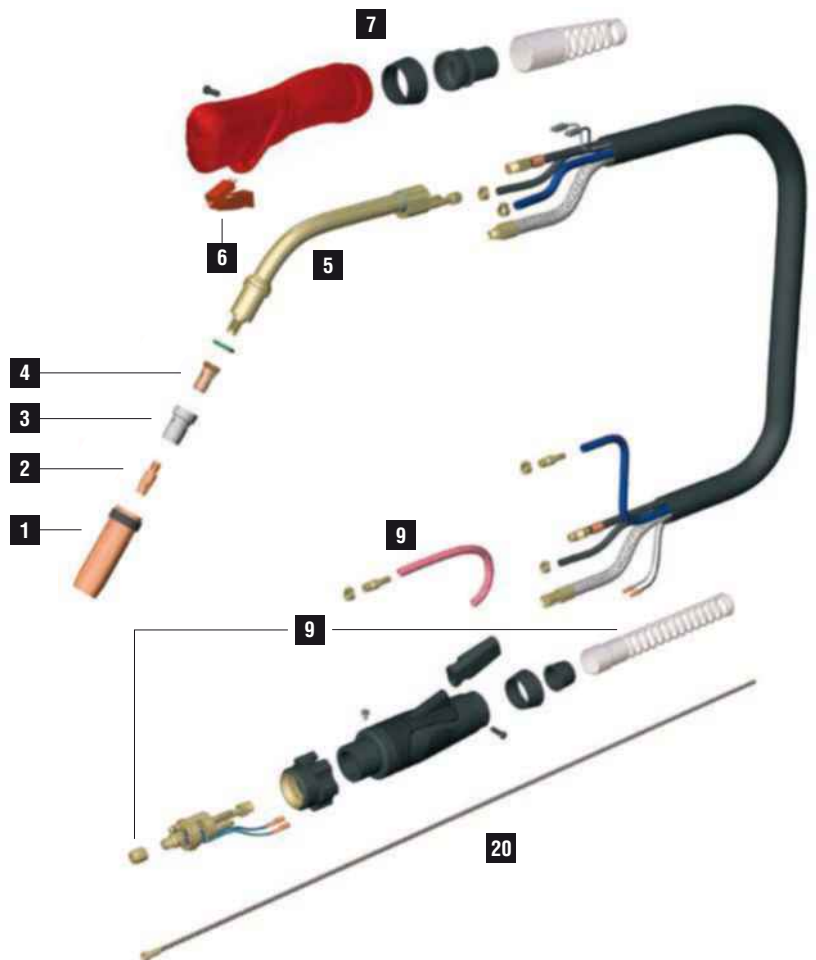


CODE	↔	☐
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MB0280	3 m	10'	
MB0281	4 m	12'	
MB0282	5 m	16.4'	

TECHNICAL DATA	
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	1,45 kg	3,20 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
<b>X 100%</b>	500A CO2 - 450A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø			REF	
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10
1	MC0292		2,5 mm	15 mm		76 mm	-	10
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10
2	MD0005-08		M8 - Cu	0,8 mm	.030"	30 mm	140.0114	20
2	MD0005-09		M8 - Cu	0,9 mm	.035"	30 mm	-	20
2	MD0005-10		M8 - Cu	1,0 mm	.040"	30 mm	140.0313	20
2	MD0005-12		M8 - Cu	1,2 mm	.045"	30 mm	140.0442	20
2	MD0005-14		M8 - Cu	1,4 mm	.052"	30 mm	-	20
2	MD0005-16		M8 - Cu	1,6 mm	1/16"	30 mm	140.0587	20
2	MD0005-20		M8 - Cu	2,0 mm	5/64"	30 mm	140.0653	20
2	MD0005-24		M8 - Cu	2,4 mm	3/32"	30 mm	140.0677	20
3	ME0076		M8 - brass			25 mm	-	10
3	ME0083		M8 - brass			29 mm	-	10
3	ME0390		M8 - copper			25 mm	-	10
4	ME0074		plastic			28 mm	-	10
4	ME0079		plastic			29 mm	300029	10
4	ME0479		plastic High Tec			28 mm	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	1
20	GM0531		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4 m	12'	1
20	GM0532		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	1

	CODE			CODE			CODE	↔	CODE	↔			
5	FB1278		10	9	MT0101		1	8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
5	MG0110		1	19	EA1150			8a	BX0157	4 m / 12'	8d	QB0077	4 m / 12'
6	BX0020		10					8a	BX0158	5 m / 16.4'	8d	QB0078	5 m / 16.4'
9	AR0052		1					8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
9	BW0020							8b	QB0073	4 m / 12'	8e	QA0020	4 m / 12'
9	FA0026		10					8b	QB0074	5 m / 16.4'	8e	QA0021	5 m / 16.4'
								8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'
								8c	QB0081	4 m / 12'	8f	MQ0206	4 m / 12'
								8c	QB0082	5 m / 16.4'	8f	MQ0207	5 m / 16.4'

STANDARD

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# PANA 200




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


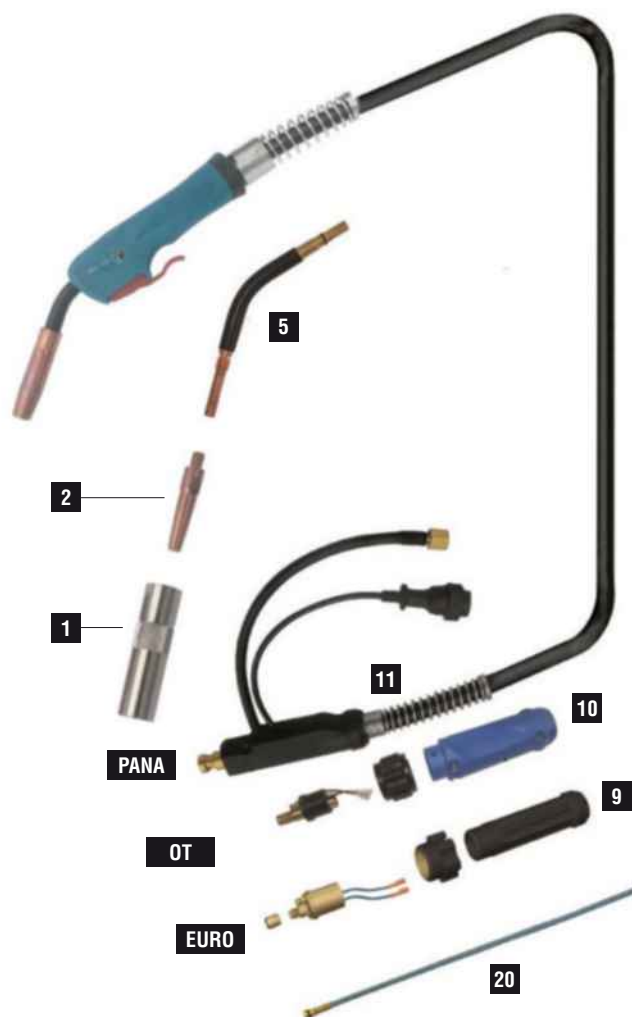
CODE	↔	⊗	⊞
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













MA1773	3 m	10'	25 mm <sup>2</sup>	
MA1774	4 m	12'	25 mm <sup>2</sup>	
MA1775	5 m	16.4'	25 mm <sup>2</sup>	








MA1770	3 m	10'	25 mm <sup>2</sup>	
MA1771	4 m	12'	25 mm <sup>2</sup>	
MA1772	5 m	16.4'	25 mm <sup>2</sup>	

TECHNICAL DATA		
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	1,25 kg	2,76 lb
<b>V CLASS</b>	L	
	1,0 ÷ 1,2 mm	.040" ÷ .045"
<b>X 60%</b>	340A CO2 - 320A Mix	



	CODE			Ø			REF		
1	MC0930							10	
2	MD0291-10		Ø 1,0 - Cu	1,0 mm	.040"	69 mm		10	
2	MD0291-12		Ø 1,2 - Cu	1,2 mm	.045"	69 mm		10	
2	MD0291-80		Ø 1,0 - CuCrZr	1,0 mm	.040"	69 mm		10	
2	MD0291-82		Ø 1,2 - CuCrZr	1,2 mm	.045"	69 mm		10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1
20	GM0511		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'	124.0031	1
20	GM0512		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	124.0035	1
20	GM1510		red steel PANA liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'		1
20	GM1511		red steel PANA liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'		1
20	GM1512		red steel PANA liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'		1
20	GM0510O		red steel OT liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'		
20	GM0512O		red steel OT liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	4 m	12'		
20	GM0513O		red steel OT liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'		

	CODE		
5	MF0293		mig torch head 1
9	AR0070		EURO connection 1
9	BW0020		Euro nut metal
9	FA0026		liner nut M10X1 10
10	AR0054O		EURO connection

	CODE			
10	BW0020O		Euro nut metal	
10	BW0195O		OT	
11	BW0195P		PANA	
11	EA0342			1
11	MT9100		PANA	

STANDARD

# PANA 350-OT350







CE EN60974-7





CODE	↔	⊗	⏏
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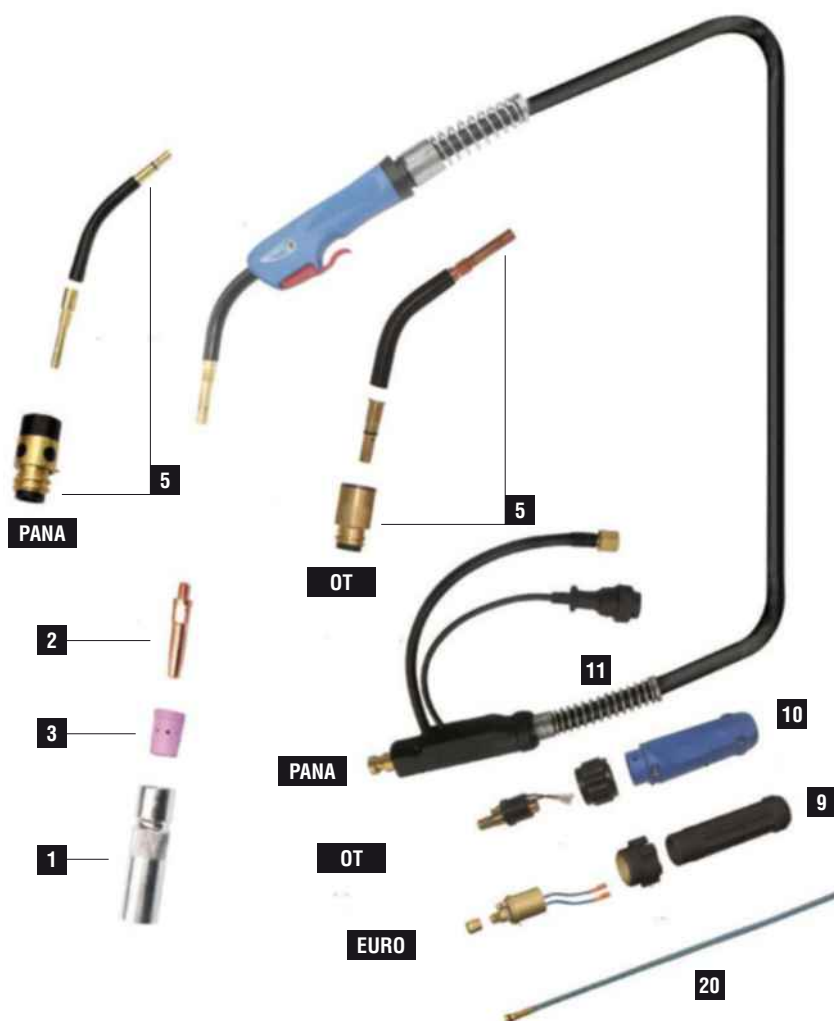
TECHNICAL DATA	
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MA1783	3 m	10'	50 mm <sup>2</sup>	 EURO
MA1783E	3 m	10'	35 mm <sup>2</sup>	
MA1784	4 m	12'	50 mm <sup>2</sup>	
MA1784E	4 m	12'	35 mm <sup>2</sup>	
MA1785	5 m	16.4'	50 mm <sup>2</sup>	
MA1785E	5 m	16.4'	35 mm <sup>2</sup>	




		
	1,25 kg	2,76 lb
V CLASS	L	
	1,0 ÷ 1,4 mm	.040" ÷ .052"
X 60%	350A CO2 - 320A Mix	




MA1786	3 m	10'	50 mm <sup>2</sup>	 OT
MA1786E	3 m	10'	35 mm <sup>2</sup>	
MA1787	4 m	12'	50 mm <sup>2</sup>	
MA1787E	4 m	12'	35 mm <sup>2</sup>	
MA1788	5 m	16.4'	50 mm <sup>2</sup>	
MA1788E	5 m	16.4'	35 mm <sup>2</sup>	




MA1780	3 m	10'	50 mm <sup>2</sup>	 PANA
MA1780E	3 m	10'	35 mm <sup>2</sup>	
MA1781	4 m	12'	50 mm <sup>2</sup>	
MA1781E	4 m	12'	35 mm <sup>2</sup>	
MA1782	5 m	16.4'	50 mm <sup>2</sup>	
MA1782E	5 m	16.4'	35 mm <sup>2</sup>	











	CODE		Ø		REF		
1	MC0941					10	
2	MD0291-10		Ø 1,0 - Cu	1,0 mm	.040"	69 mm	10
2	MD0291-12		Ø 1,2 - Cu	1,2 mm	.045"	69 mm	10
2	MD0291-80		Ø 1,0 - CuCrZr	1,0 mm	.040"	69 mm	10
2	MD0291-82		Ø 1,2 - CuCrZr	1,2 mm	.045"	69 mm	10
3	ME0421					10	

20	GM0574		black steel liner	1,6 ÷ 2,4 mm		3 m	10'		1
20	GM0575		black steel liner	1,6 ÷ 2,4 mm		4 m	12'		1
20	GM0576		black steel liner	1,6 ÷ 2,4 mm		5 m	16.4'		1

20	GM1574		black steel PANA liner	1,0 ÷ 1,4 mm	.040" ÷ .045"	3 m	10'		1
20	GM1575		black steel PANA liner	1,0 ÷ 1,4 mm	.040" ÷ .045"	4 m	12'		1
20	GM1576		black steel PANA liner	1,0 ÷ 1,4 mm	.040" ÷ .045"	5 m	16.4'		1

20	GM057400		black steel OT liner	1,0 ÷ 1,4 mm	.040" ÷ .045"	3 m	10'		1
20	GM057500		black steel OT liner	1,0 ÷ 1,4 mm	.040" ÷ .045"	4 m	12'		1
20	GM057600		black steel OT liner	1,0 ÷ 1,4 mm	.040" ÷ .045"	5 m	16.4'		1

	CODE		
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5	MC1104O		10	
5	MC1104P		10	
5	ME0426O		10	
5	ME0426P		10	
5	MF0298O		1	
5	MF0298P		1	
9	AR0070		EURO connection	1
9	BW0020		Euro nut metal	

	CODE		
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9	FA0026		liner nut M10X1	10
10	AR0054O		EURO connection	
10	BW0020O		Euro nut metal	
10	BW0195O		OT	
11	BW0195P		PANA	
11	EA0342			1
11	MT9100		PANA	

STANDARD


# PANA 500-OT500





CE EN60974-7



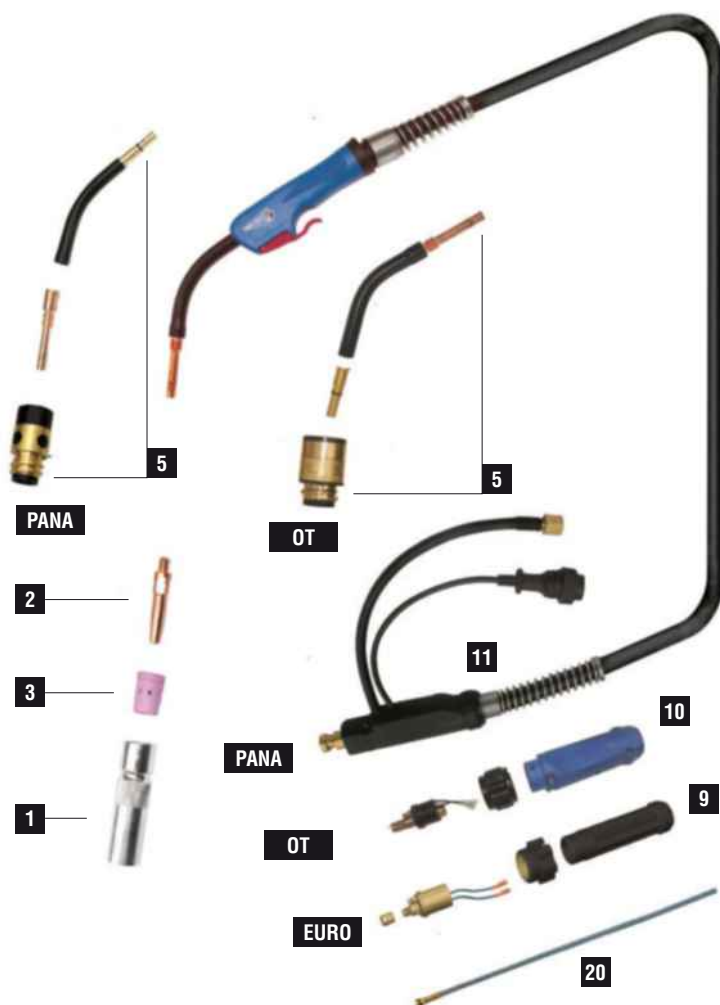
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MA1793	3 m	10'	65 mm <sup>2</sup>	 EURO
MA1793E	3 m	10'	50 mm <sup>2</sup>	
MA1794	4 m	12'	65 mm <sup>2</sup>	
MA1794E	4 m	12'	50 mm <sup>2</sup>	
MA1795	5 m	16.4'	65 mm <sup>2</sup>	
MA1795E	5 m	16.4'	50 mm <sup>2</sup>	




MA1796	3 m	10'	65 mm <sup>2</sup>	 OT
MA1796E	3 m	10'	50 mm <sup>2</sup>	
MA1797	4 m	12'	65 mm <sup>2</sup>	
MA1797E	4 m	12'	50 mm <sup>2</sup>	
MA1798	5 m	16.4'	65 mm <sup>2</sup>	
MA1798E	5 m	16.4'	50 mm <sup>2</sup>	




MA1790	3 m	10'	65 mm <sup>2</sup>	 PANA
MA1790E	3 m	10'	50 mm <sup>2</sup>	
MA1791	4 m	12'	65 mm <sup>2</sup>	
MA1791E	4 m	12'	50 mm <sup>2</sup>	
MA1792	5 m	16.4'	65 mm <sup>2</sup>	
MA1792E	5 m	16.4'	50 mm <sup>2</sup>	




TECHNICAL DATA		
		
	1,25 kg	2,76 lb
<b>V CLASS</b>	L	
	1,2 ÷ 1,6 mm	.045" ÷ 1/16"
<b>X 60%</b>	500A CO2 - 450A Mix	













	CODE		Ø		REF		
1	MC0952					10	
2	MD0291-10		Ø 1,0 - Cu	1,0 mm	.040"	69 mm	10
2	MD0291-12		Ø 1,2 - Cu	1,2 mm	.045"	69 mm	10
2	MD0291-80		Ø 1,0 - CuCrZr	1,0 mm	.040"	69 mm	10
2	MD0291-82		Ø 1,2 - CuCrZr	1,2 mm	.045"	69 mm	10
3	ME0423					10	


20	GM1014-3		steel EURO liner	1,2 ÷ 1,6 mm		3 m	10'		1
20	GM1014-4		steel EURO liner	1,2 ÷ 1,6 mm		4 m	12'		1
20	GM1014-5		steel EURO liner	1,2 ÷ 1,6 mm		5 m	16.4'		1

20	GM1013-3		steel PANA liner	1,2 ÷ 1,6 mm		3 m	10'		1
20	GM1013-4		steel PANA liner	1,2 ÷ 1,6 mm		4 m	12'		1
20	GM1013-5		steel PANA liner	1,2 ÷ 1,6 mm		5 m	16.4'		1

20	GM1013-3O		steel OT liner	1,2 ÷ 1,6 mm		3 m	10'		1
20	GM1013-4O		steel OT liner	1,2 ÷ 1,6 mm		4 m	12'		1
20	GM1013-5O		steel OT liner	1,2 ÷ 1,6 mm		5 m	16.4'		1

	CODE		
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5	MC1108O		OT	10
5	MC1108P		PANA	10
5	ME0425O		OT	10
5	ME0425P		PANA	10
5	MF0296O		OT	1
5	MF0296P		PANA	1
9	AR0070		EURO connection	1
9	BW0020		Euro nut metal	

	CODE		
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9	FA0026		liner nut M10X1	10
10	AR0054O		EURO connection	
10	BW0020O		Euro nut metal	
10	BW0195O		OT	
11	BW0195P		PANA	
11	EA0342			1
11	MT9100		PANA	

STANDARD

# MEGA 1



CODE	↔	
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MA5165	3 m	10'	
MA5166	4 m	12'	
MA5167	4,6 m	15'	

MA5100	3 m	10'	
MA5101	4 m	12'	
MA5102	4,6 m	15'	

MA5103M	3 m	10'	
MA5104M	4 m	12'	
MA5105M	4,6 m	15'	

MA5103L	3 m	10'	
MA5104L	4 m	12'	
MA5105L	4,6 m	15'	

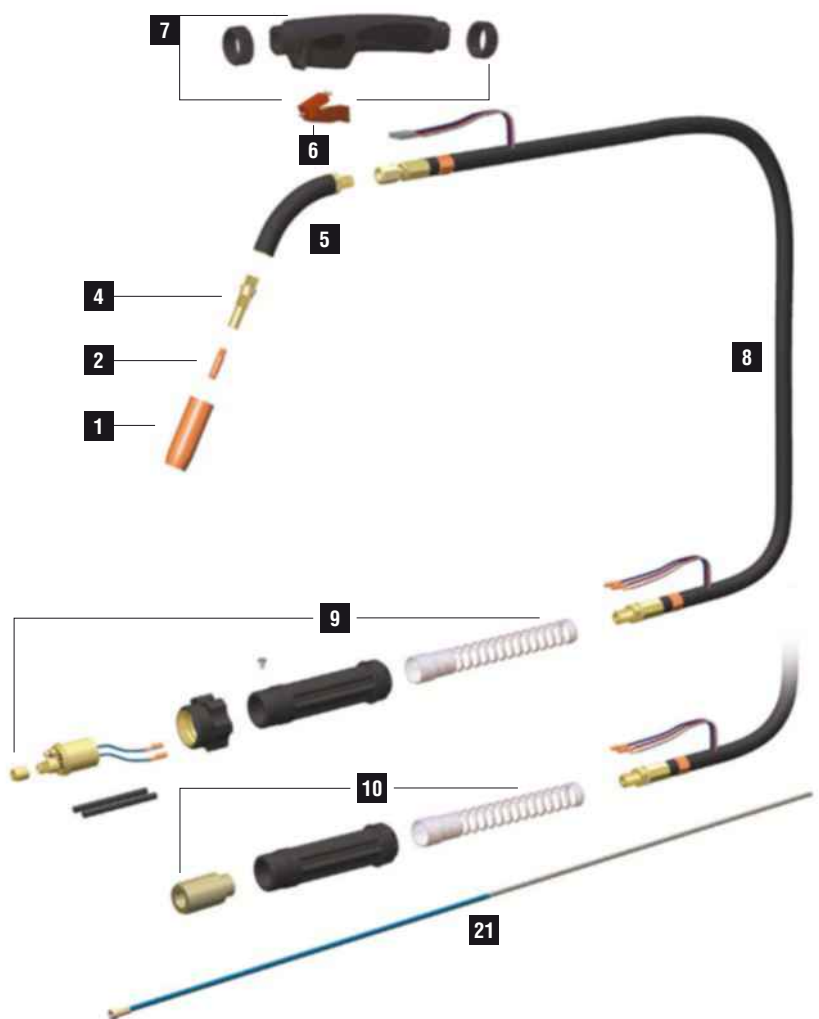
CODE	↔	
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MA5103	3 m	10'	
MA5104	4 m	12'	
MA5105	4,6 m	15'	

+	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	0,7 kg	1.65 lb
<b>V PEAK</b>	113	
	0,6 ÷ 1,2 mm	.023" ÷ .045"
<b>X 60%</b>	200A CO2 - 160A Mix	





	CODE			Ø		REF	
1	MC0030			9,5 mm	3/8"	53 mm	21-37 10
1	MC0031			13 mm	1/2"	57 mm	21-50 10
1	MC0032			16 mm	5/8"	57 mm	21-62 10
1	MC0033			16 mm	5/8"	63 mm	21-62 FAS 10
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008 20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059 20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177 20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253 20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387 20
4	ME0018		M10 - brass			43,5 mm	51 10
21	GM0011		blue steel liner	0,6 ÷ 0,9 mm	.023" ÷ .035"	5 m	16.4' 42-3035-15

	CODE				CODE		
5	MF0245		1	mig torch head	9	AR0083	EURO TW
6	BX0020		10	trigger for TP0076	9	BW0020	Euro nut metal
7	MT0235		1	handle kit	9	FA0027	liner nut M11X1
8	MH0300			3 m - 10' - 25 mm²	9	MT0229	Back box kit euro
8	MH0301			4 m - 12' - 25 mm²	10	FB0395	5/8-18 UNF
8	MH0302			4,6 m - 15' - 25 mm²	10	MT0228	Back box kit 5/8-18 UNF

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# MEGA 2



CE EN60974-7

CODE	↔	
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MA5265	3 m	10'	EURO - TW
MA5266	4 m	12'	
MA5267	4,6 m	15'	

MA5200	3 m	10'	TWECO®
MA5201	4 m	12'	
MA5202	4,6 m	15'	

MA5275M	3 m	10'	MILLER®
MA5276M	4 m	12'	
MA5277M	4,6 m	15'	

MA5275L	3 m	10'	LINCOLN®
MA5276L	4 m	12'	
MA5277L	4,6 m	15'	

CODE	↔	
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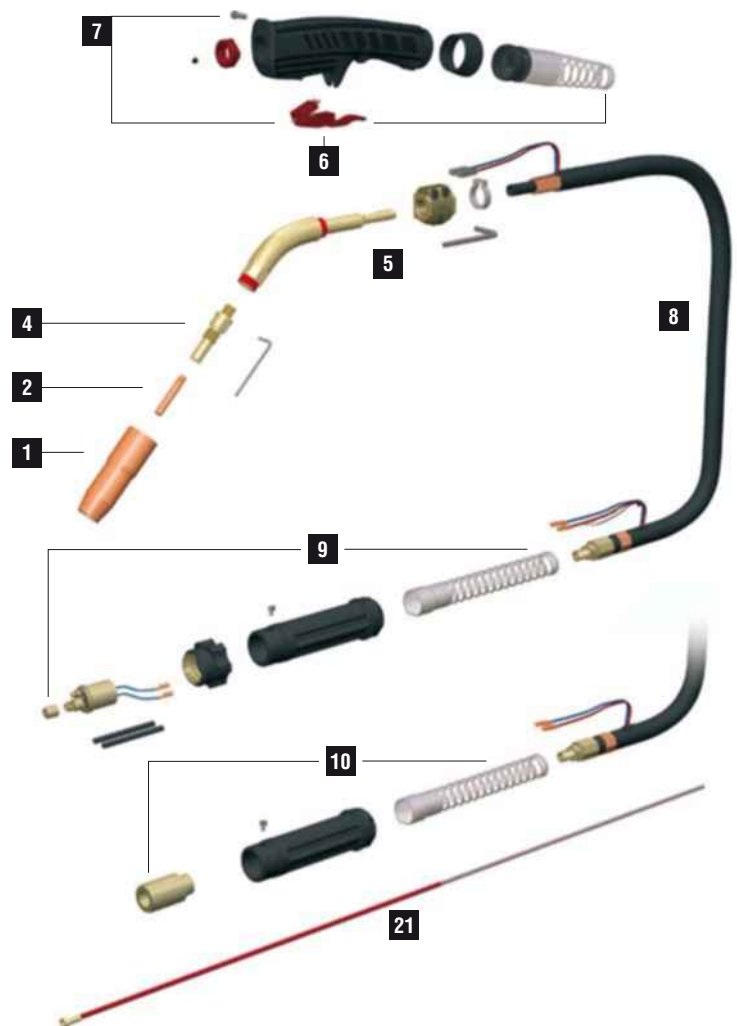
MA5275	3 m	10'	5/8-18 UNF
MA5276	4 m	12'	
MA5277	4,6 m	15'	

+

AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	0,9 kg	1.98 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 60%</b>	250A CO2 - 200A Mix	



	CODE				$\emptyset$	$\longleftrightarrow$	REF	
1	MC0035		• • •				49 mm	34CT 10
1	MC0039		•		13 mm	1/2"	44,5 mm	24CT-50S 10
1	MC0040		•		16 mm	5/8"	44,5 mm	24CT-62S 10
1	MC0041		•		19 mm	3/4"	44,5 mm	24CT-75S 10
1	MC0042		•		9,5 mm	3/8"	82,8 mm	3" 23-37 10
1	MC0043		•		13 mm	1/2"	82,8 mm	3" 23-50 10
1	MC0044		•		16 mm	5/8"	82,8 mm	3" 23-62 10
1	MC0129				14 mm		71 mm	- 5
1	MC0143		•		19 mm	3/4"	82,8 mm	3" 23-75 10
1	MC0234		•		13 mm	1/2"	77,5 mm	22-50 10
1	MC0235		•		16 mm	5/8"	77,5 mm	22-62 10
1	MQ0130		• •	insulator			22,4 mm	32 10
2	MD0003-08		• • • • • • • •	1/4-28 UNF - Cu	0,8 mm	.030"	38 mm	14-30 20
2	MD0003-09		• • • • • • • •	1/4-28 UNF - Cu	0,9 mm	.035"	38 mm	14-35 20
2	MD0003-10		• • • • • • • •	1/4-28 UNF - Cu	1,0 mm	.040"	38 mm	14-40 20
2	MD0003-12		• • • • • • • •	1/4-28 UNF - Cu	1,2 mm	.045"	38 mm	14-45 20
4	EA0296							1
4	ME0019		• • • • • • • •	1/4-28 UNF - brass			57,5 mm	52FN 10
4	ME0062		• •	1/4-28 UNF - brass			50,5 mm	52 10
21	GM0012			red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4' 42-4045-15 1

	CODE		
5	EA0297		1
5	MF0145		60° 1
5	MF0146		45° 1
5	MT0070		1
6	BX0024		trigger 10
7	MT0075		handle kit 1
8	MH0243		3 m - 10' - 25 mm²

	CODE		
8	MH0244		4 m - 12' - 25 mm²
8	MH0245		4,6 m - 15' - 25 mm²
9	AR0083		EURO TW
9	BW0020		Euro nut metal
9	FA0027		liner nut M11X1
9	MT0229		Back box kit euro 1
10	FB0395		5/8-18 UNF
10	MT0228		Back box kit 5/8-18 UNF 1

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# MEGA 4



CODE	↔	
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MA5465	3 m	10'	EURO - TW
MA5466	4 m	12'	
MA5467	4,6 m	15'	

MA5400	3 m	10'	TWECO®
MA5401	4 m	12'	
MA5402	4,6 m	15'	

MA5475M	3 m	10'	MILLER®
MA5476M	4 m	12'	
MA5477M	4,6 m	15'	

MA5475L	3 m	10'	LINCOLN®
MA5476L	4 m	12'	
MA5477L	4,6 m	15'	

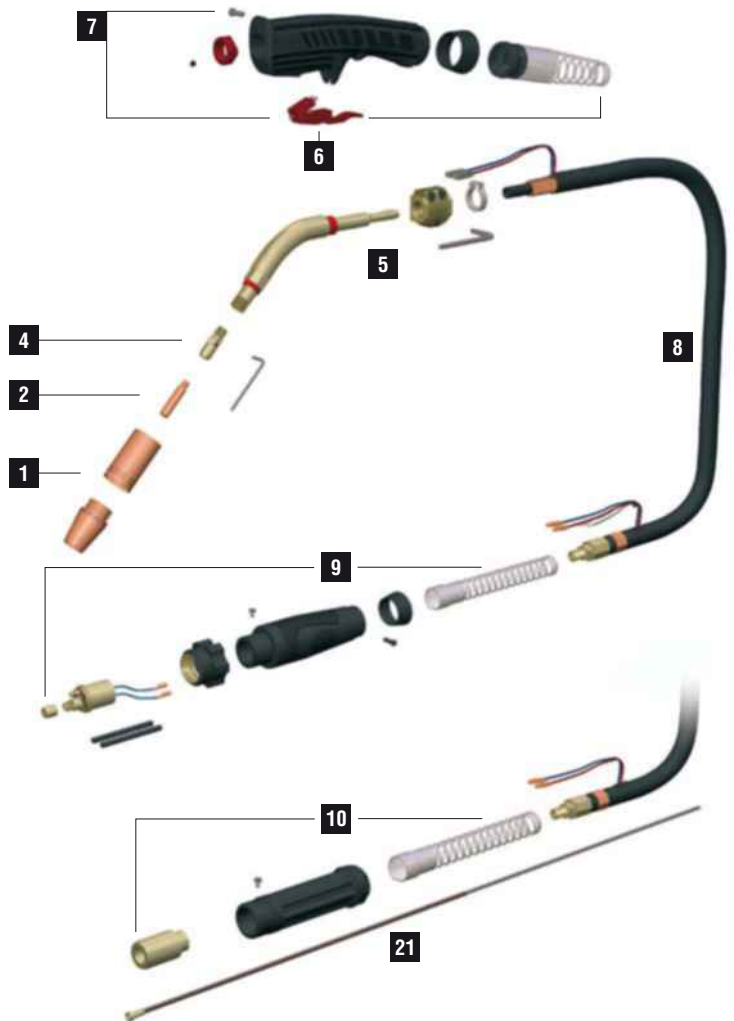
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MA5475	3 m	10'	5/8-18 UNF
MA5476	4 m	12'	
MA5477	4,6 m	15'	

<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	1,3 kg	2.87 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,6 mm	.030" ÷ 1/16"
<b>X 60%</b>	400A CO2 - 300A Mix	



CODE									Ø		REF				
1	MC0035										49 mm	34CT	10		
1	MC0039								13 mm	1/2"	44,5 mm	24CT-50S	10		
1	MC0040								16 mm	5/8"	44,5 mm	24CT-62S	10		
1	MC0041								19 mm	3/4"	44,5 mm	24CT-75S	10		
1	MC0042								9,5 mm	3/8"	82,8 mm	3"	23-37	10	
1	MC0043								13 mm	1/2"	82,8 mm	3"	23-50	10	
1	MC0044								16 mm	5/8"	82,8 mm	3"	23-62	10	
1	MC0143								19 mm	3/4"	82,8 mm	3"	23-75	10	
1	MC0145								13 mm	1/2"	88 mm		24A-50	10	
1	MC0146								16 mm	5/8"	88 mm		24A-62	10	
1	MC0147								19 mm	3/4"	88 mm		24A-75	10	
1	MQ0131										27,4 mm	34A	10		
2	MD0004-08								1/4-28 UNF - Cu	0,8 mm	.030"	37,4 mm	14H30	20	
2	MD0004-09								1/4-28 UNF - Cu	0,9 mm	.035"	37,4 mm	14H35	20	
2	MD0004-10								1/4-28 UNF - Cu	1,0 mm	.040"	37,4 mm	14H40	20	
2	MD0004-12								1/4-28 UNF - Cu	1,2 mm	.045"	37,4 mm	14H45	20	
2	MD0004-14								1/4-28 UNF - Cu	1,4 mm	.052"	37,4 mm	14H52	20	
2	MD0004-16								1/4-28 UNF - Cu	1,6 mm	1/16"	37,4 mm	14H116	20	
4	EA0296												1		
4	ME0020								1/4-28 UNF - brass			32 mm	54A	10	
21	GM0013								grey steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	44-116-15	1

CODE				
5	EA0297			1
5	MF0142		45°	1
5	MF0144		60°	1
5	MT0072			1
6	BX0024		trigger	10
7	MT0075		handle kit	1
8	MH0246		3 m - 10' - 50 mm <sup>2</sup>	
8	MH0247		4 m - 12' - 50 mm <sup>2</sup>	

CODE				
8	MH0248		4,6 m - 15' - 50 mm <sup>2</sup>	
9	AR0083		EURO TW	
9	BW0020		Euro nut metal	
9	FA0027		liner nut M11X1	
9	MT0077		Back box kit	
10	FB0395		5/8-18 UNF	
10	MT0228		Back box kit 5/8-18 UNF	1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# MEGA 5



CODE	↔	
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MA5565	3 m	10'	
MA5566	4 m	12'	
MA5567	4,6 m	15'	

MA5500	3 m	10'	
MA5501	4 m	12'	
MA5502	4,6 m	15'	

MA5575M	3 m	10'	
MA5576M	4 m	12'	
MA5577M	4,6 m	15'	

MA5575L	3 m	10'	
MA5576L	4 m	12'	
MA5577L	4,6 m	15'	

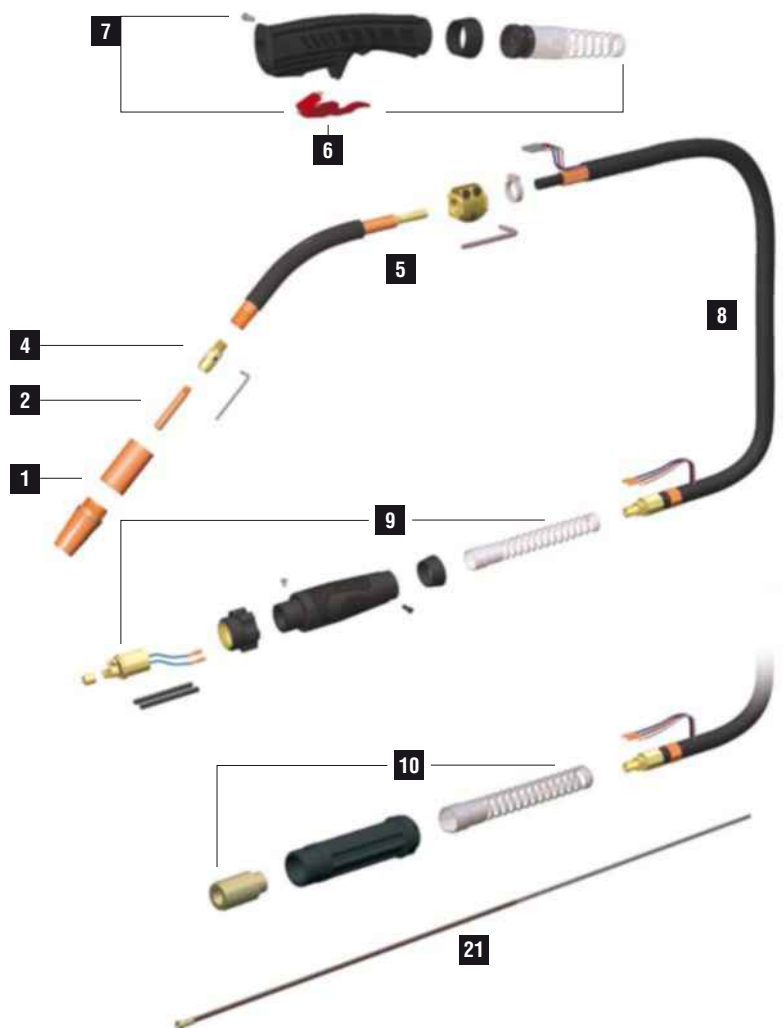
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MA5575	3 m	10'	
MA5576	4 m	12'	
MA5577	4,6 m	15'	








+	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	





TECHNICAL DATA		
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	1,8 kg	3.9 lb
<b>V PEAK</b>	113	
	1,2 ÷ 2,0 mm	.045" ÷ 5/64"
<b>X 60%</b>	500A CO2 - 400A Mix	



	CODE					Ø		REF				
1	MC0280		•			13 mm	1/2"	25CT-50	10			
1	MC0281			•		19 mm	3/4"	25CT-75	10			
1	MC0282				•	16 mm	5/8"	25CT-62	10			
1	MC0283							35CT	10			
2	MD0010-09					5/16-24 UNF - Cu	0,9 mm	.035"	50 mm	15H35	20	
2	MD0010-12					5/16-24 UNF - Cu	1,2 mm	.045"	50 mm	15H45	20	
2	MD0010-16		•	•	•	5/16-24 UNF - Cu	1,6 mm	1/16"	50 mm	15H116	20	
2	MD0010-20					5/16-24 UNF - Cu	2,0 mm	5/64"	50 mm	15H564	20	
2	MD0010-24					5/16-24 UNF - Cu	2,4 mm	3/32"	50 mm	15H332	20	
4	EA0296										1	
4	ME0021		•	•	•	5/16-24 UNF - brass			35 mm	55	10	
21	GM0013					grey steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4'	44-116-15	1

	CODE			
5	MF0088		mig torch head 50°	1
5	MT0072			1
6	BX0024		trigger	
7	MT0075		handle kit	
8	MH0249		3 m - 10' - 65 mm <sup>2</sup>	
8	MH0250		4 m - 12' - 65 mm <sup>2</sup>	
8	MH0251		4,6 m - 15' - 65 mm <sup>2</sup>	

	CODE			
9	AR0083		EURO TW	
9	BW0020		Euro nut metal	
9	FA0027		liner nut M11X1	
9	MT0077		Back box kit	
10	FB0395		5/8-18 UNF	
10	MT0228		Back box kit 5/8-18 UNF	1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294



# TMEGA 300



CODE	↔	
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MA5216	3 m	10'	 EURO - TW
MA5217	4 m	12'	
MA5218	4,6 m	15'	

MA5213	3 m	10'	 TWECO®
MA5214	4 m	12'	
MA5215	4,6 m	15'	

MA5220M	3 m	10'	 MILLER®
MA5221M	4 m	12'	
MA5222M	4,6 m	15'	

MA5220L	3 m	10'	 LINCOLN®
MA5221L	4 m	12'	
MA5222L	4,6 m	15'	

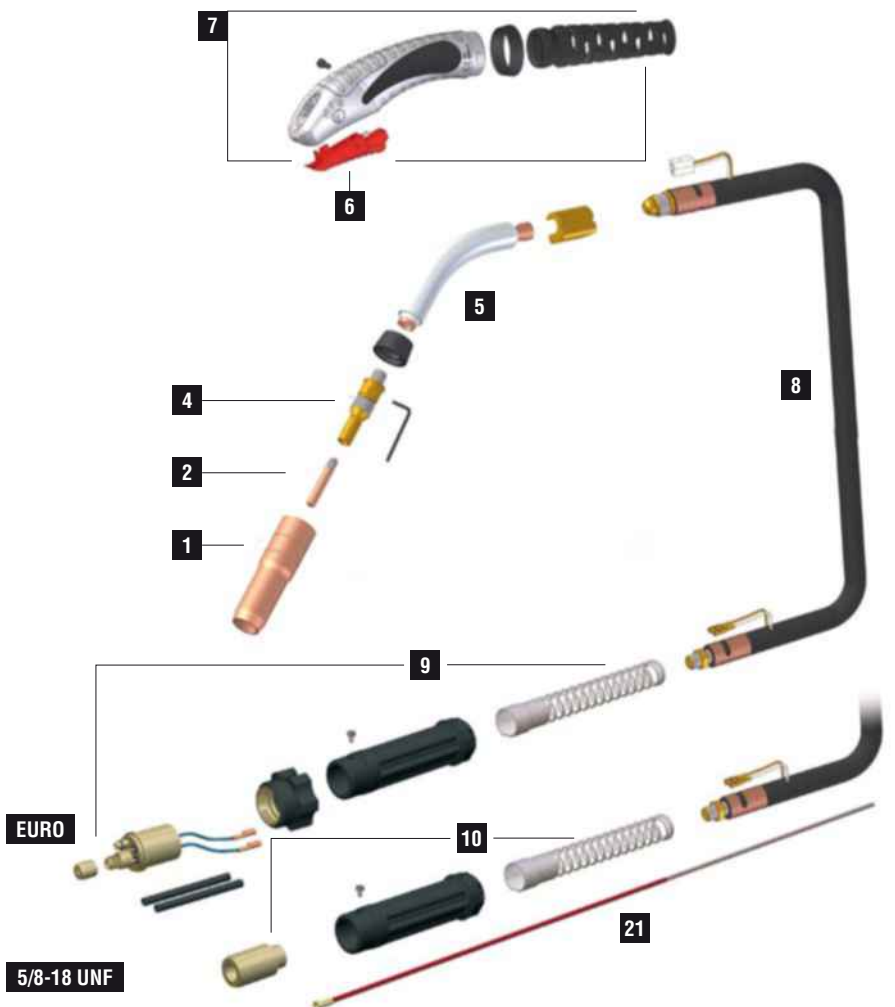
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MA5220	3 m	10'	 5/8-18 UNF
MA5221	4 m	12'	
MA5222	4,6 m	15'	

<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	0,9 kg	1.98 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 60%</b>	300A CO2 - 250A Mix	



	CODE				Ø		REF	
1	MC0035		• • •				49 mm	34CT 10
1	MC0039		•		13 mm	1/2"	44,5 mm	24CT-50S 10
1	MC0040		•		16 mm	5/8"	44,5 mm	24CT-62S 10
1	MC0041		•		19 mm	3/4"	44,5 mm	24CT-75S 10
1	MC0042		•		9,5 mm	3/8"	82,8 mm	3" 23-37 10
1	MC0043		•		13 mm	1/2"	82,8 mm	3" 23-50 10
1	MC0044		•		16 mm	5/8"	82,8 mm	3" 23-62 10
1	MC0143		•		19 mm	3/4"	82,8 mm	3" 23-75 10
1	MC0234		•		13 mm	1/2"	77,5 mm	22-50 10
1	MC0235		•		16 mm	5/8"	77,5 mm	22-62 10
1	MQ0130		• •	insulator			22,4 mm	32 10
2	MD0003-08		• • • • • • • • • •	1/4-28 UNF - Cu	0,8 mm	.030"	38 mm	14-30 20
2	MD0003-09		• • • • • • • • • •	1/4-28 UNF - Cu	0,9 mm	.035"	38 mm	14-35 20
2	MD0003-10		• • • • • • • • • •	1/4-28 UNF - Cu	1,0 mm	.040"	38 mm	14-40 20
2	MD0003-12		• • • • • • • • • •	1/4-28 UNF - Cu	1,2 mm	.045"	38 mm	14-45 20
4	EA0296							1
4	ME0019		• • • • • • • •	1/4-28 UNF - brass			57,5 mm	52FN 10
4	ME0062		• •	1/4-28 UNF - brass			50,5 mm	52 10
21	GM0012			red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4' 42-4045-15 1

	CODE		
5	FB0653		
5	MF0148		mig torch head 45° 1
5	MQ0343		
6	BX0742		trigger
7	MT0260		handle kit
8	MH0470		3 m - 10' - 35 mm²
8	MH0471		4 m - 12' - 35 mm²

	CODE		
8	MH0472		4,6 m - 15' - 35 mm²
9	AR0083		EURO TW
9	BW0020		Euro nut metal
9	FA0027		liner nut M11X1
9	MT0229		Back box kit euro 1
10	FB0395		5/8-18 UNF
10	MT0228		Back box kit 5/8-18 UNF 1

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# TMEGA 400



CODE	↔		
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MA5480	3 m	10'	
MA5481	4 m	12'	
MA5482	4,6 m	15'	

MA5425	3 m	10'	
MA5426	4 m	12'	
MA5427	4,6 m	15'	

MA5429M	3 m	10'	
MA5430M	4 m	12'	
MA5431M	4,6 m	15'	

MA5429L	3 m	10'	
MA5430L	4 m	12'	
MA5431L	4,6 m	15'	

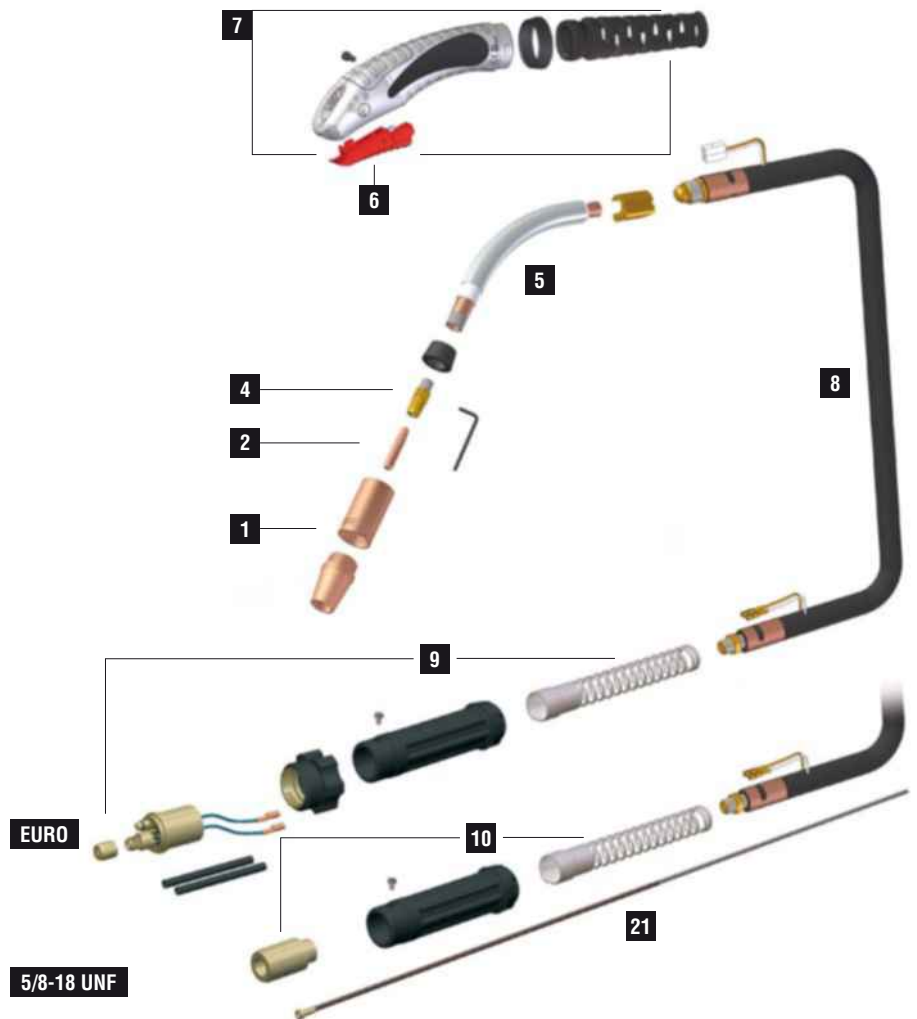
CODE	↔		
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MA5429	3 m	10'	
MA5430	4 m	12'	
MA5431	4,6 m	15'	

<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
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	1,5 kg	3.31 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,6 mm	.030" ÷ 1/16"
<b>X 60%</b>	450A CO2 - 400A Mix	



	CODE				Ø		REF	
1	MC0035		• • •				49 mm	34CT 10
1	MC0039		•		13 mm	1/2"	44,5 mm	24CT-50S 10
1	MC0040		•		16 mm	5/8"	44,5 mm	24CT-62S 10
1	MC0041		•		19 mm	3/4"	44,5 mm	24CT-75S 10
1	MC0042		•		9,5 mm	3/8"	82,8 mm	3" 23-37 10
1	MC0043		•		13 mm	1/2"	82,8 mm	3" 23-50 10
1	MC0044		•		16 mm	5/8"	82,8 mm	3" 23-62 10
1	MC0143		•		19 mm	3/4"	82,8 mm	3" 23-75 10
1	MC0145		•		13 mm	1/2"	88 mm	24A-50 10
1	MC0146		•		16 mm	5/8"	88 mm	24A-62 10
1	MC0147		•		19 mm	3/4"	88 mm	24A-75 10
1	MQ0131		• • •	insulator			27,4 mm	34A 10
2	MD0004-08		• • • • • • • •	1/4-28 UNF - Cu	0,8 mm	.030"	37,4 mm	14H30 20
2	MD0004-09		• • • • • • • •	1/4-28 UNF - Cu	0,9 mm	.035"	37,4 mm	14H35 20
2	MD0004-10		• • • • • • • •	1/4-28 UNF - Cu	1,0 mm	.040"	37,4 mm	14H40 20
2	MD0004-12		• • • • • • • •	1/4-28 UNF - Cu	1,2 mm	.045"	37,4 mm	14H45 20
2	MD0004-14		• • • • • • • •	1/4-28 UNF - Cu	1,4 mm	.052"	37,4 mm	14H52 20
2	MD0004-16		• • • • • • • •	1/4-28 UNF - Cu	1,6 mm	1/16"	37,4 mm	14H116 20
4	EA0296							
4	ME0020		• • • • • • • •	1/4-28 UNF - brass			32 mm	54A 10
21	GM0013			grey steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4' 44-116-15 1

	CODE		
5	FB0653		
5	MF0149		mig torch head 50° 1
6	BX0742		trigger
7	MT0260		handle kit
8	MH0473		3 m - 10' - 50 mm²
8	MH0474		4 m - 12' - 50 mm²
8	MH0475		4,6 m - 15' - 50 mm²

	CODE		
9	AR0083		EURO TW
9	BW0020		Euro nut metal
9	FA0027		liner nut M11X1
9	MT0229		Back box kit euro 1
10	FB0395		5/8-18 UNF
10	MT0228		Back box kit 5/8-18 UNF 1

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# TGASKISS 400



CE EN60974-7

CODE	↔	
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MA5492	4,6 m	15'	
MA5494	7,6 m	25'	

MA5492T	4,6 m	15'	
MA5494T	7,6 m	25'	

MA5492M	4,6 m	15'	
MA5494M	7,6 m	25'	

MA5492L	4,6 m	15'	
MA5494L	7,6 m	25'	

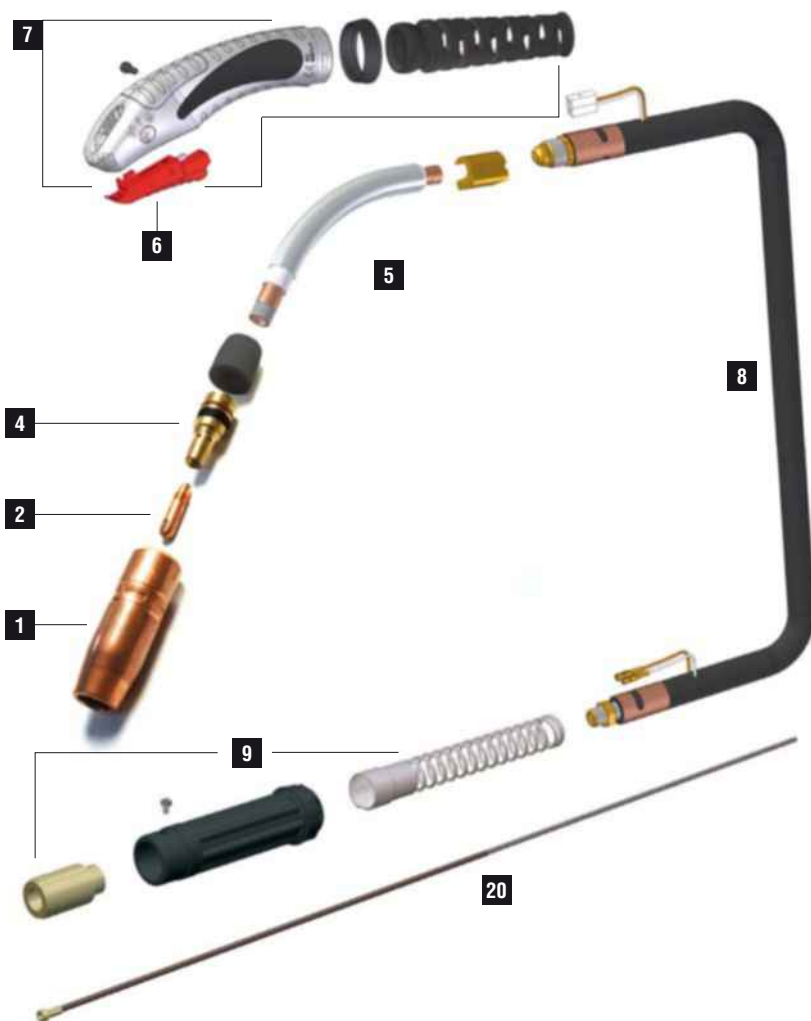
CODE	↔	
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MA5492	4,6 m	15'	
MA5494	7,6 m	25'	

<b>+</b>	
AR0170	Tweco® 1/4 KIT
AR0172	Lincoln® KIT
AR0173	Miller® KIT
KIT to be assembled by a qualified technician	

TECHNICAL DATA		
----------------	--	--

	1,5 kg	3.31 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,6 mm	.030" ÷ 1/16"
<b>X 60%</b>	450A CO2 - 400A Mix	



	CODE				Ø		REF		
1	MC0396		• • •		3/4"		2-7/8"	401-4-75	
1	MC0431		• • •		5/8"		3"	401-5-62	
1	MC0432		• • •		3/4"		3"	401-5-75	
1	MC0433		• • •		12,5 mm	1/2"	2-7/8"	401-6-50	
1	MC0434		• • •			5/8"	2-7/8"	401-6-62	
1	MC0435		• • •			3/4"	2-7/8"	401-6-75	
2	MD0220-08		• • •		0,8 mm	.030"	1.344"	403-1-30	
2	MD0220-09		• • •	Cu	0,9 mm	.035"	1.344"	403-1-35	
2	MD0220-10		• • •	Cu	1,0 mm	.040"	1.344"	403-1-40	
2	MD0220-12		• • •	Cu	1,2 mm	.045"	1.344"	403-1-45	
2	MD0220-14		• • •	Cu	1,4 mm	.052"	1.344"	403-1-52	
2	MD0220-16		• • •	Cu	1,6"	1/16"	1.344"	403-1-116	
2	MD0220-20		• • •	Cu	2,0	5/64"	1.344"	403-1-564	
2	MD0225-08			• • •	Cu	0,8 mm	.030"	1.344"	403-30
2	MD0225-09	• • •		Cu	0,9 mm	.035"	1.344"	403-35	
2	MD0225-12	• • •		Cu	1,2 mm	.045"	1.344"	403-45	
2	MD0225-14	• • •			1,4 mm	.052"	1.344"	403-52	
2	MD0225-16	• • •		Cu	1,6 mm	1/16"	1.344"	403-116	
3	ME0120			•	1/4-20			11-1/4"	404 10
3	ME0121		•	5/16-18			1-1/4"	404-1 10	
4	ME0122		• •	mig diffuser 9/16-18			15/16"	402-3 10	
4	ME0123		•	mig diffuser 9/16-18			1-3/4"	404-3 10	
20	GM0842				1,2 ÷ 1,6 mm	.045" ÷ 1/16"	4,6 m	15'	1
20	GM0843				1,2 ÷ 1,6 mm	.045" ÷ 1/16"	7,6 m	25'	1

	CODE		
5	BW0685		1
5	FB0653		
5	MF0149		mig torch head 50° 1
6	BX0742		trigger
7	MT0260		handle kit

	CODE		
8	MH0475		4,6 m - 15' - 50 mm²
8	MH0479		7,6 m - 25' - 50 mm²
10	FB0395		5/8-18 UNF
10	MT0228		Back box kit 5/8-18 UNF 1

STANDARD

T1



CE EN 60974-7



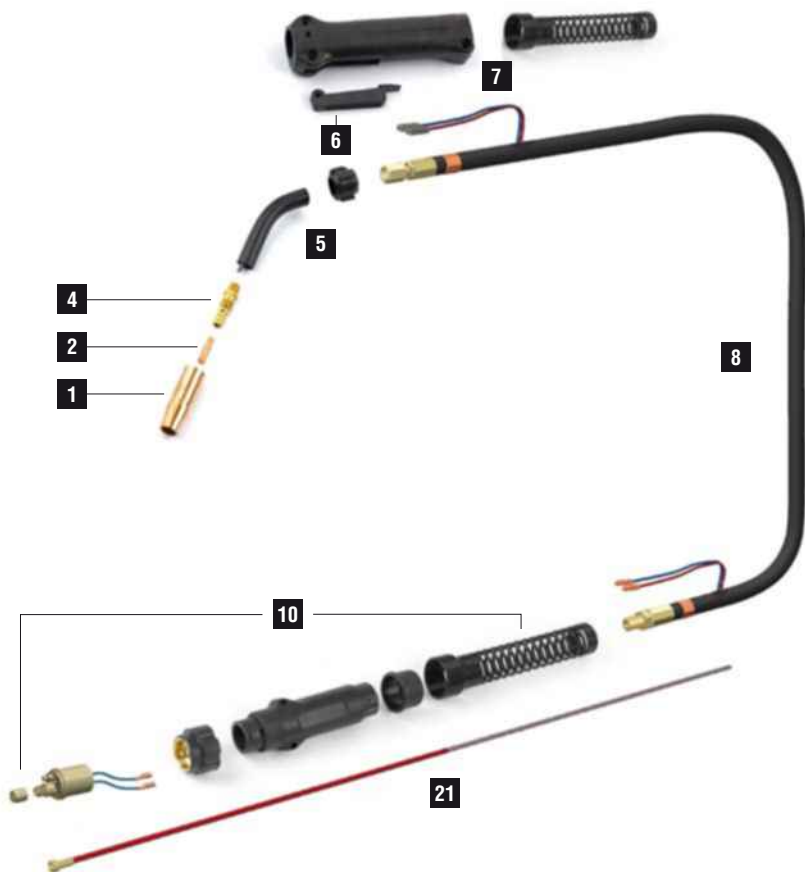
CODE	↔	
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F16901E3	3 m	10'	
F16901E4	4 m	12'	
F16901E5	4,6 m	15'	











EURO - TW














TECHNICAL DATA	
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<b>V PEAK</b>	113
	0,6 ÷ 1,2 mm    .023" ÷ .045"
<b>X 60%</b>	180A CO2 - 125A Mix





	CODE			Ø		REF			
1	MC0030			9,5 mm	3/8"	53 mm	21-37	10	
1	MC0031			13 mm	1/2"	57 mm	21-50	10	
1	MC0032			16 mm	5/8"	57 mm	21-62	10	
1	MC0033			16 mm	5/8"	63 mm	21-62 FAS	10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008	20	
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059	20	
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177	20	
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253	20	
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387	20	
4	ME0018		M10 - brass			43,5 mm	51	10	
21	GM0012		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	42-4045-15	1

	CODE				CODE		
5	F16906		1	mig torch head	9	F16740	
6	F16908			trigger	9	F16742	
7	F16907			spring	9	F16743	
7	F16909			spring	9	FA0027	
9	AR0083			EURO TW			

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

T2



CE EN 60974-7

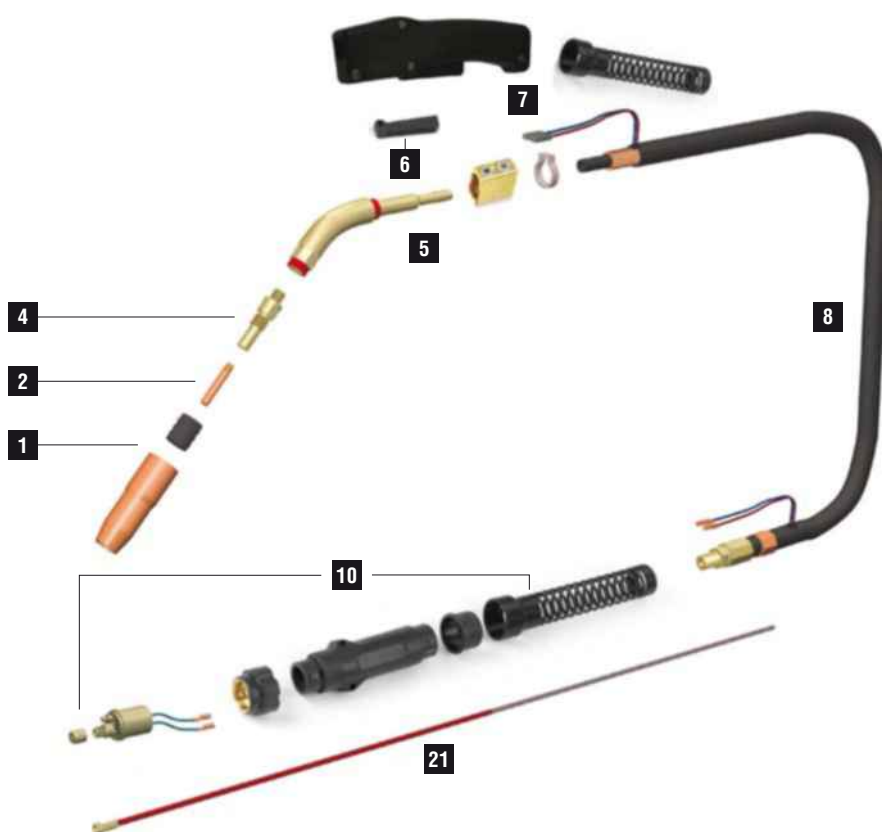


CODE	↔	
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F16902E3	3 m	10'	
F16902E4	4 m	12'	
F16902E5	4,6 m	15'	

TECHNICAL DATA	
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<b>V PEAK</b>	113
	0,8 ÷ 1,2 mm    .030" ÷ .045"
<b>X 60%</b>	200A CO2 - 150A Mix



	CODE			REF						
1	MC0035		• • •		49 mm	34CT	10			
1	MC0039		•		13 mm	1/2"	44,5 mm	24CT-50S	10	
1	MC0040		•		16 mm	5/8"	44,5 mm	24CT-62S	10	
1	MC0041		•		19 mm	3/4"	44,5 mm	24CT-75S	10	
1	MC0042		•		9,5 mm	3/8"	82,8 mm	3"	23-37	10
1	MC0043		•		13 mm	1/2"	82,8 mm	3"	23-50	10
1	MC0044		•		16 mm	5/8"	82,8 mm	3"	23-62	10
1	MC0143		•		19 mm	3/4"	82,8 mm	3"	23-75	10
1	MC0234		•		13 mm	1/2"	77,5 mm		22-50	10
1	MC0235		•		16 mm	5/8"	77,5 mm		22-62	10
1	MQ0130		• •	insulator			22,4 mm		32	10
2	MD0003-08		• • • • • • • • • •	1/4-28 UNF - Cu	0,8 mm	.030"	38 mm		14-30	20
2	MD0003-09		• • • • • • • • • •	1/4-28 UNF - Cu	0,9 mm	.035"	38 mm		14-35	20
2	MD0003-10		• • • • • • • • • •	1/4-28 UNF - Cu	1,0 mm	.040"	38 mm		14-40	20
2	MD0003-12		• • • • • • • • • •	1/4-28 UNF - Cu	1,2 mm	.045"	38 mm		14-45	20
4	ME0019		• • • • • • • •	1/4-28 UNF - brass			57,5 mm		52FN	10
4	ME0062		• •	1/4-28 UNF - brass			50,5 mm		52	10
21	GM0012			red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	5 m	16.4'	42-4045-15	1

	CODE			
5	MF0146		45°	1
6	F16930		trigger	
7	F16933		handle	
9	AR0083		EURO TW	

	CODE		
9	F16740		
9	F16742		
9	F16743		Euro nut
9	FA0027		liner nut M11X1

STANDARD FOR ALL CONSUMABLES SEE PAGE 294

T4



CE EN 60974-7

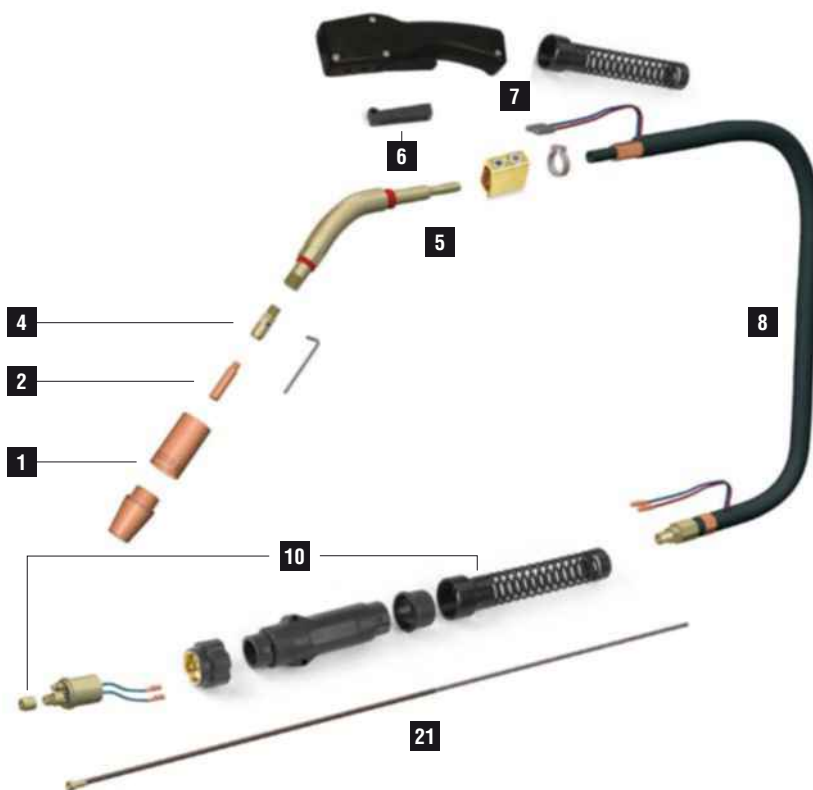


CODE	↔	
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F16904E3	3 m	10'	
F16904E4	4 m	12'	
F16904E5	4,6 m	15'	

TECHNICAL DATA	
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<b>V PEAK</b>	113
	0,8 ÷ 1,6 mm    .030" ÷ 1/16"
<b>X 60%</b>	400A CO2 - 350A Mix



	CODE				Ø		REF	
1	MC0035		• • •				49 mm	34CT 10
1	MC0039		•		13 mm	1/2"	44,5 mm	24CT-50S 10
1	MC0040		•		16 mm	5/8"	44,5 mm	24CT-62S 10
1	MC0041		•		19 mm	3/4"	44,5 mm	24CT-75S 10
1	MC0042		•		9,5 mm	3/8"	82,8 mm	3" 23-37 10
1	MC0043		•		13 mm	1/2"	82,8 mm	3" 23-50 10
1	MC0044		•		16 mm	5/8"	82,8 mm	3" 23-62 10
1	MC0143		•		19 mm	3/4"	82,8 mm	3" 23-75 10
1	MC0145		•		13 mm	1/2"	88 mm	24A-50 10
1	MC0146		•		16 mm	5/8"	88 mm	24A-62 10
1	MC0147		•		19 mm	3/4"	88 mm	24A-75 10
1	MQ0131		• • •	insulator			27,4 mm	34A 10
2	MD0004-08		• • • • • • • • • •	1/4-28 UNF - Cu	0,8 mm	.030"	37,4 mm	14H30 20
2	MD0004-09		• • • • • • • • • •	1/4-28 UNF - Cu	0,9 mm	.035"	37,4 mm	14H35 20
2	MD0004-10		• • • • • • • • • •	1/4-28 UNF - Cu	1,0 mm	.040"	37,4 mm	14H40 20
2	MD0004-12		• • • • • • • • • •	1/4-28 UNF - Cu	1,2 mm	.045"	37,4 mm	14H45 20
2	MD0004-14		• • • • • • • • • •	1/4-28 UNF - Cu	1,4 mm	.052"	37,4 mm	14H52 20
2	MD0004-16		• • • • • • • • • •	1/4-28 UNF - Cu	1,6 mm	1/16"	37,4 mm	14H116 20
4	EA0296							1
4	ME0020		• • • • • • • • • •	1/4-28 UNF - brass			32 mm	54A 10
21	GM0013			grey steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	5 m	16.4' 44-116-15 1

	CODE		
5	MF0142		mig torch head 1
6	F16930		trigger
7	F16963		handle
7	F16964		spring
9	AR0083		EURO TW

	CODE		
9	F16740		
9	F16742		
9	F16743		Euro nut
9	FA0027		liner nut M11X1

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

B200



CE EN 60974-7

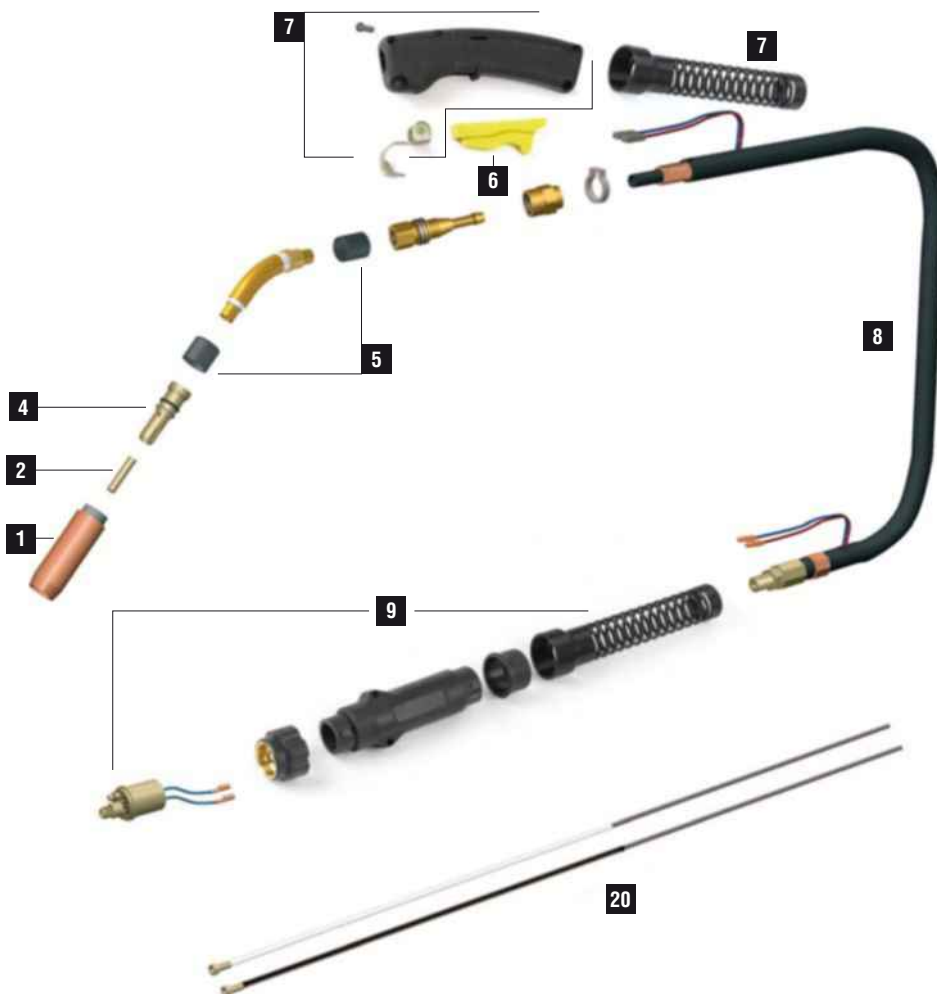


CODE	↔	
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F16702.4	3,65 m	12'	EURO BD
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TECHNICAL DATA

V PEAK	113	
Ø	0,6 ÷ 1,6 mm	.023" ÷ 1/16"
X 60%	200A CO2 - 150A Mix	



	CODE				$\emptyset$	$\leftrightarrow$	REF				
1	MC0415		• •		12,5 mm	1/2"	67 mm	2-3/8"	4392	10	
1	MC0416		• •		12,5 mm	1/2"	67 mm	2-3/8"	4394	10	
1	MC0417		• •		16 mm	5/8"	67 mm	2-3/8"	4391	10	
1	MC0418		• •		16 mm	5/8"	67 mm	2-3/8"	4393	10	
2	MD0214-06		•	Cu	0,6 mm	.023"	50,9 mm	2"	1597	20	
2	MD0214-08		•	Cu	0,8 mm	.030"	50,9 mm	2"	1588	20	
2	MD0214-09		•	Cu	0,9 mm	.035"	50,9 mm	2"	1589	20	
2	MD0214-10		•	Cu	1,0 mm	.040"	50,9 mm	2"	1596	20	
2	MD0214-12		•	Cu	1,2 mm	.045"	50,9 mm	2"	1590	20	
2	MD0214-14		•	Cu	1,4 mm	.052"	50,9 mm	2"	1598	20	
2	MD0214-16		•	Cu	1,6 mm	1/16"	50,9 mm	2"	1591	20	
2	MD0214-20		•	Cu	2,0 mm	5/64"	50,9 mm	2"	1592	20	
2	MD0214-24		•	Cu	2,4 mm	3/32"	50,9 mm	2"	1593	20	
2	MD0214-28		•	Cu	2,8 mm	7/64"	50,9 mm	2"	1594	20	
2	MD0214-32		•	Cu	3,2 mm		50,9 mm	2"	1595	20	
2	MD0215-06			•	Cu	0,6 mm	.023"	32,4 mm	1-1/4"	7497	20
2	MD0215-08			•	Cu	0,8 mm	.030"	32,4 mm	1-1/4"	7488	20
2	MD0215-09			•	Cu	0,9 mm	.035"	32,4 mm	1-1/4"	7489	20
2	MD0215-10	•		Cu	1,0 mm	.040"	32,4 mm	1-1/4"	7496	20	
2	MD0215-12	•		Cu	1,2 mm	.045"	32,4 mm	1-1/4"	7490	20	
2	MD0215-14	•		Cu	1,4 mm	.052"	32,4 mm	1-1/4"	7498	20	
2	MD0215-16	•		Cu	1,6 mm	1/16"	32,4 mm	1-1/4"	7491	20	
2	MD0215-20	•		Cu	2,0 mm	5/64"	32,4 mm	1-1/4"	7492	20	
2	MD0215-24	•		Cu	2,4 mm	3/32"	32,4 mm	1-1/4"	7493	20	
2	MD0215-28	•		Cu	2,8 mm	7/64"	32,4 mm	1-1/4"	7494	20	
4	ME0109			•	brass		1/4 NPT	53 mm	2-1/16"	4325	
4	ME0110			•	brass		1/4 NPT	53 mm	2-1/16"	4335	10
20	GM0276			black liner	0,6 ÷ 0,8 mm	.023" ÷ .030"	4,5 m	15'	43015		
20	GM0277			white liner	1,0 ÷ 1,6 mm	.040" ÷ .1/16"	4,5 m	15'	44215		
20	GM0280			black liner	0,9 ÷ 1,2 mm	.035" ÷ .045"	4,5 m	15'	43115		

	CODE			
5	BW0450			
5	BW0451			
5	MF0350		mig torch head	1
6	F16730		trigger	
7	F16706		handle kit	

	CODE			
7	F16707		handle	
9	F16740			
9	F16742			
9	F16743		Euro nut	
9	F16744		EURO BD	

STANDARD



B300



CE EN 60974-7

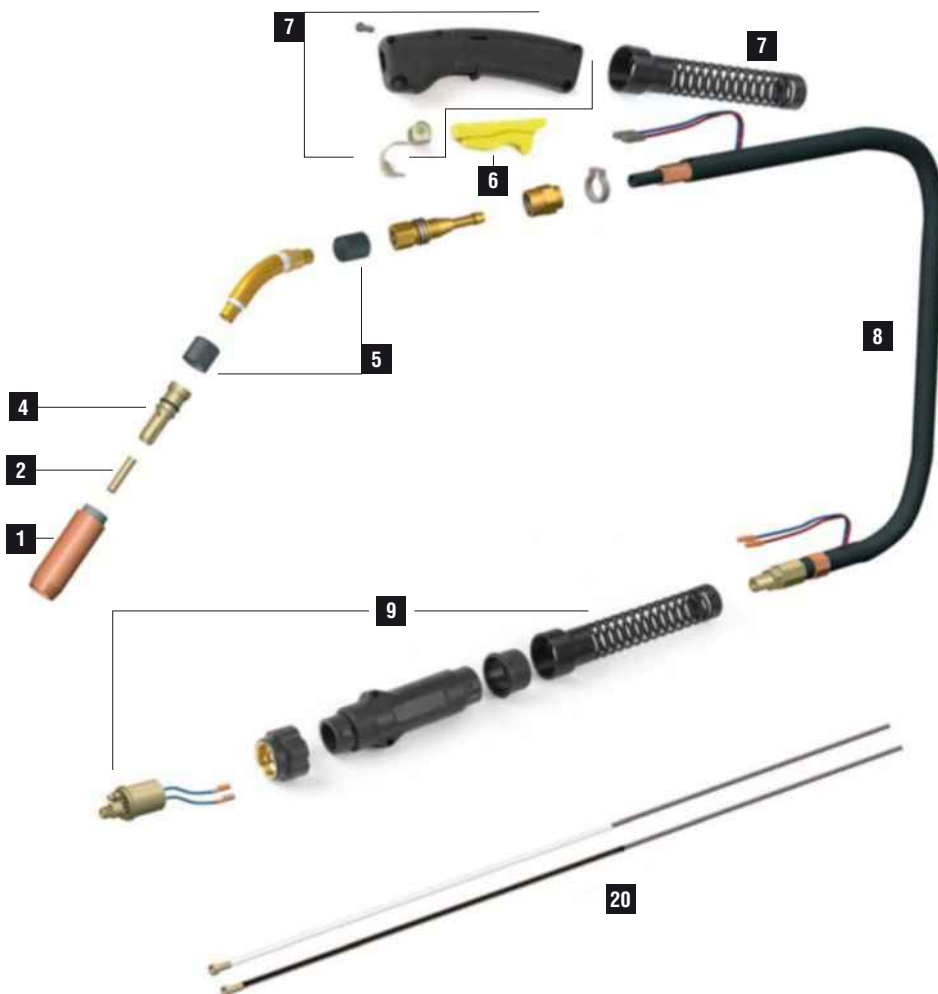








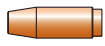









CODE	↔	
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F16703.4	3,65 m	12'	EURO BD
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TECHNICAL DATA		
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V PEAK	113	
	0,8 ÷ 1,6 mm	.030" ÷ 1/16"
X 60%	300A CO2 - 200A Mix	



	CODE				$\emptyset$		REF				
1	MC0415		• •		12,5 mm	1/2"	67 mm	2-3/8"	4392	10	
1	MC0416		• •		12,5 mm	1/2"	67 mm	2-3/8"	4394	10	
1	MC0417		• •		16 mm	5/8"	67 mm	2-3/8"	4391	10	
1	MC0418		• •		16 mm	5/8"	67 mm	2-3/8"	4393	10	
2	MD0214-06		•	Cu	0,6 mm	.023"	50,9 mm	2"	1597	20	
2	MD0214-08		•	Cu	0,8 mm	.030"	50,9 mm	2"	1588	20	
2	MD0214-09		•	Cu	0,9 mm	.035"	50,9 mm	2"	1589	20	
2	MD0214-10		•	Cu	1,0 mm	.040"	50,9 mm	2"	1596	20	
2	MD0214-12		•	Cu	1,2 mm	.045"	50,9 mm	2"	1590	20	
2	MD0214-14		•	Cu	1,4 mm	.052"	50,9 mm	2"	1598	20	
2	MD0214-16		•	Cu	1,6 mm	1/16"	50,9 mm	2"	1591	20	
2	MD0214-20		•	Cu	2,0 mm	5/64"	50,9 mm	2"	1592	20	
2	MD0214-24		•	Cu	2,4 mm	3/32"	50,9 mm	2"	1593	20	
2	MD0214-28		•	Cu	2,8 mm	7/64"	50,9 mm	2"	1594	20	
2	MD0214-32		•	Cu	3,2 mm		50,9 mm	2"	1595	20	
2	MD0215-06			•	Cu	0,6 mm	.023"	32,4 mm	1-1/4"	7497	20
2	MD0215-08			•	Cu	0,8 mm	.030"	32,4 mm	1-1/4"	7488	20
2	MD0215-09			•	Cu	0,9 mm	.035"	32,4 mm	1-1/4"	7489	20
2	MD0215-10	•		Cu	1,0 mm	.040"	32,4 mm	1-1/4"	7496	20	
2	MD0215-12	•		Cu	1,2 mm	.045"	32,4 mm	1-1/4"	7490	20	
2	MD0215-14	•		Cu	1,4 mm	.052"	32,4 mm	1-1/4"	7498	20	
2	MD0215-16	•		Cu	1,6 mm	1/16"	32,4 mm	1-1/4"	7491	20	
2	MD0215-20	•		Cu	2,0 mm	5/64"	32,4 mm	1-1/4"	7492	20	
2	MD0215-24	•		Cu	2,4 mm	3/32"	32,4 mm	1-1/4"	7493	20	
2	MD0215-28	•		Cu	2,8 mm	7/64"	32,4 mm	1-1/4"	7494	20	
4	ME0109		•	brass		1/4 NPT	53 mm	2-1/16"	4325		
4	ME0110		•	brass		1/4 NPT	53 mm	2-1/16"	4335	10	
20	GM0276			black liner	0,6 ÷ 0,8 mm	.023" ÷ .030"	4,5 m	15'	43015		
20	GM0277			white liner	1,0 ÷ 1,6 mm	.040" ÷ .1/16"	4,5 m	15'	44215		
20	GM0280			black liner	0,9 ÷ 1,2 mm	.035" ÷ .045"	4,5 m	15'	43115		

	CODE				CODE			
5	BW0450				7	F16707	handle	
5	BW0451				9	F16740		
5	MF0352			mig torch head	1	9	F16742	
6	F16730			trigger	9	F16743	Euro nut	
7	F16706			handle kit	9	F16744	EURO BD	

STANDARD

# B400



CE EN 60974-7

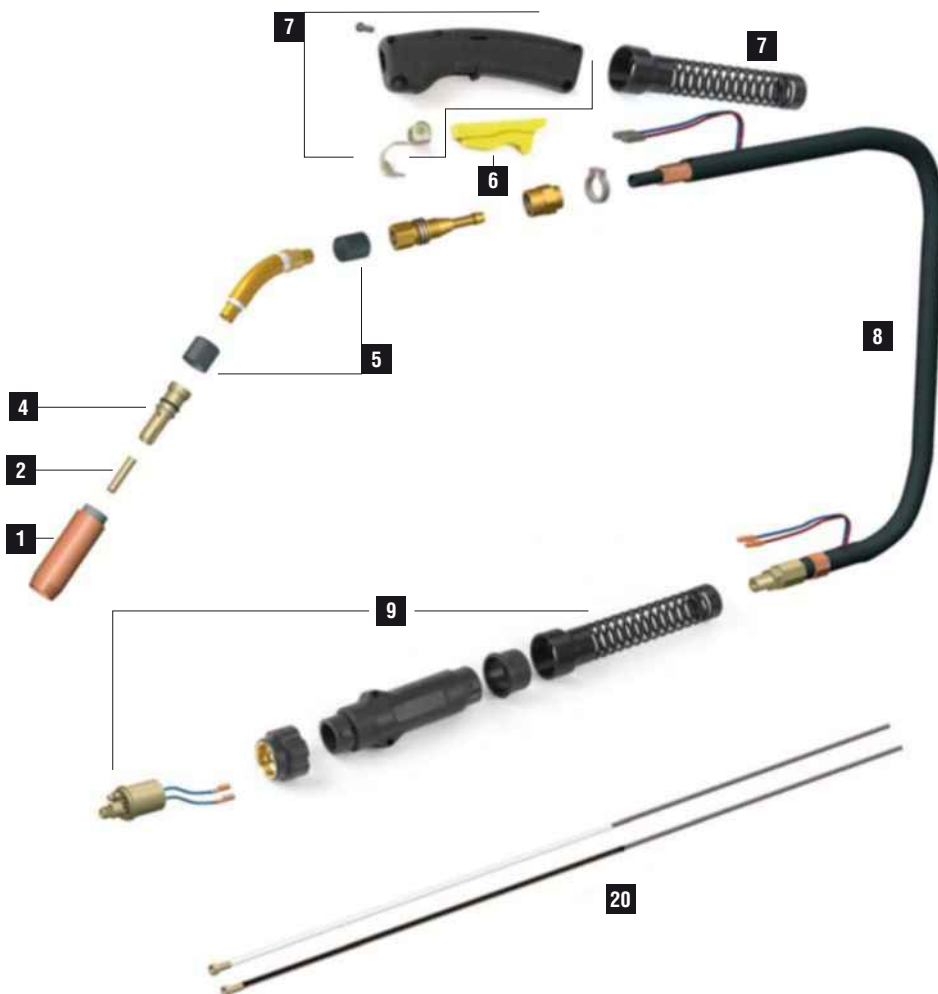


CODE	↔	
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F16704.5	4,5 m	15'	EURO BD
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TECHNICAL DATA		
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V PEAK	113	
Ø	0,8 ÷ 2,4 mm	.030" ÷ 3/32"
X 60%	400A CO2 - 350A Mix	



	CODE				Ø			REF		
1	MC0420		• •	Brass	19 mm	3/4"	74,5 mm	2-11/16"	4491 10	
1	MC0421		• •	Copper	19 mm	3/4"	74,5 mm	2-11/16"	4591 10	
1	MC0422		• •	Brass	14 mm		74,5 mm	2-11/16"	4492 10	
1	MC0423		• •	Copper	14 mm		74,5 mm	2-11/16"	4592 10	
2	MD0214-06		•	Cu	0,6 mm	.023"	50,9 mm	2"	1597 20	
2	MD0214-08		•	Cu	0,8 mm	.030"	50,9 mm	2"	1588 20	
2	MD0214-09		•	Cu	0,9 mm	.035"	50,9 mm	2"	1589 20	
2	MD0214-10		•	Cu	1,0 mm	.040"	50,9 mm	2"	1596 20	
2	MD0214-12		•	Cu	1,2 mm	.045"	50,9 mm	2"	1590 20	
2	MD0214-14		•	Cu	1,4 mm	.052"	50,9 mm	2"	1598 20	
2	MD0214-16		•	Cu	1,6 mm	1/16"	50,9 mm	2"	1591 20	
2	MD0214-20		•	Cu	2,0 mm	5/64"	50,9 mm	2"	1592 20	
2	MD0214-24		•	Cu	2,4 mm	3/32"	50,9 mm	2"	1593 20	
2	MD0214-28		•	Cu	2,8 mm	7/64"	50,9 mm	2"	1594 20	
2	MD0214-32		•	Cu	3,2 mm		50,9 mm	2"	1595 20	
2	MD0215-06			•	Cu	0,6 mm	.023"	32,4 mm	1-1/4"	7497 20
2	MD0215-08			•	Cu	0,8 mm	.030"	32,4 mm	1-1/4"	7488 20
2	MD0215-09			•	Cu	0,9 mm	.035"	32,4 mm	1-1/4"	7489 20
2	MD0215-10	•		Cu	1,0 mm	.040"	32,4 mm	1-1/4"	7496 20	
2	MD0215-12	•		Cu	1,2 mm	.045"	32,4 mm	1-1/4"	7490 20	
2	MD0215-14	•		Cu	1,4 mm	.052"	32,4 mm	1-1/4"	7498 20	
2	MD0215-16	•		Cu	1,6 mm	1/16"	32,4 mm	1-1/4"	7491 20	
2	MD0215-20	•		Cu	2,0 mm	5/64"	32,4 mm	1-1/4"	7492 20	
2	MD0215-24	•		Cu	2,4 mm	3/32"	32,4 mm	1-1/4"	7493 20	
2	MD0215-28	•		Cu	2,8 mm	7/64"	32,4 mm	1-1/4"	7494 20	
4	ME0111		•	brass		1/4 NPT	56,5 mm	2-1/4"	4435	
4	ME0112		•	brass		1/4 NPT	56,5 mm	2-1/4"	4635 10	
20	GM0276			black liner	0,6 ÷ 0,8 mm	.023" ÷ .030"	4,5 m	15'	43015 1	
20	GM0277			white liner	1,0 ÷ 1,6 mm	.040" ÷ .1/16"	4,5 m	15'	44215 1	
20	GM0280			black liner	0,9 ÷ 1.2 mm	.035" ÷ .045"	4,5 m	15'	43115 1	

	CODE			
5	BW0450			
5	BW0451			
5	MF0353			
6	F16730		trigger	
7	F16706		handle kit	

	CODE			
7	F16707		handle	
9	F16740			
9	F16742			
9	F16743		Euro nut	
9	F16744		EURO BD	

STANDARD

# PUSH PULL 36

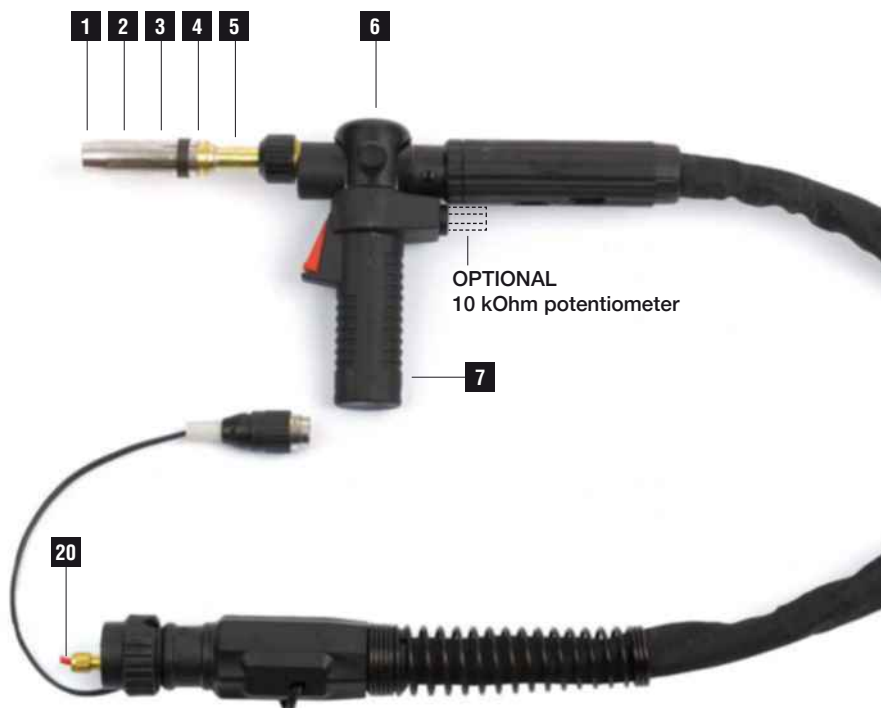


CODE	↔	📄	V MOTOR	🔌
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MA1505	8 m		0°	42 V DC	 EURO
MA1506	8 m		45°	42 V DC	
MA1507	8 m		0°	24 V DC	
MA1508	8 m		45°	24 V DC	










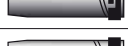











TECHNICAL DATA	
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<b>V PEAK</b>	113
	0,8 ÷ 1,6 mm    .030" ÷ 1/16"
<b>X 60%</b>	300A CO2 - 260A Mix





**CONTROL BOARD INCLUDED**



	CODE			$\emptyset$	$\longleftrightarrow$	REF	
1	MC0026		2,5 mm	12 mm	1/2"	84 mm	145.0126 10
1	MC0027		2,5 mm	16 mm	5/8"	84 mm	145.0078 10
1	MC0028		2,5 mm	19 mm	3/4"	84 mm	145.0045 10
1	MC0109		2,5 mm	17 mm		84 mm	- 10
1	MC0110		2,5 mm	20 mm		90 mm	145.0172 10
1	MC0440		light 2 mm	16 mm	5/8"	84 mm	10
1	MC0527		quick release 2,5 mm	16 mm	5/8"	84 mm	- 10
1	MC0540		quick release - light 2 mm	16 mm	5/8"	84 mm	- 10
2	MD0009-78		M6 - CuCrZr	0,8 mm	.030"	28 mm	140.0054 20
2	MD0009-80		M6 - CuCrZr	1,0 mm	.040"	28 mm	140.0245 20
2	MD0009-82		M6 - CuCrZr	1,2 mm	.045"	28 mm	140.0382 20
3	MD0063-00		M6 - brass			28 mm	142.0005 20
3	MD0131-00		M6 - brass			32 mm	142.0011 20
4	ME0017		plastic			32,8 mm	014.0261 10
4	ME0041		plastic			32,8 mm	014.0021 10
4	ME0417		plastic compound high tech			32,8 mm	- 10
4	ME0517		ceramic			32,8 mm	014.0023 10
20	GM0519		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	8 m	3,15' 1
20	GM0614		red Teflon® liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	8 m	3,15' 1
20	GM0965		black Graphite for Al liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	8 m	3,15' 1

	CODE		
5	MF0360	mig torch head 0°	1
5	MF0361	mig torch head 45°	1
6	MU0304	24V	
6	MU0305	42V	
7	MT0220	handle kit	1

	CODE		
6	FA0230	DRIVE ROLLS	0,8 mm Al
6	FA0231	DRIVE ROLLS	0,8 mm
6	FA0232	DRIVE ROLLS	1,0 mm Al
6	FA0233	DRIVE ROLLS	1,0 mm
6	FA0234	DRIVE ROLLS	1,2 mm Al
6	FA0235	DRIVE ROLLS	1,2 mm
6	FA0236	DRIVE ROLLS	1,6 mm Al
6	FA0237	DRIVE ROLLS	1,6 mm


STANDARD

FOR ALL CONSUMABLES SEE PAGE 294




# PUSH PULL 400

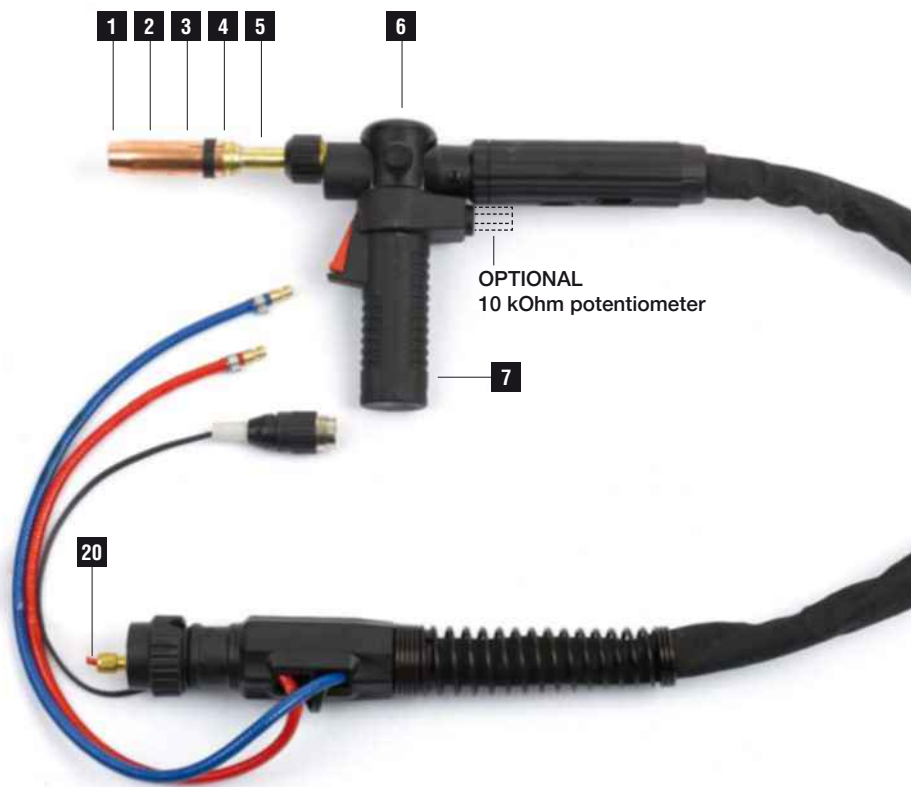


CODE	↔	📄	V MOTOR	🏠
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MB7720	8 m		0°	42 V DC	 EURO
MB7721	8 m		45°	42 V DC	
MB7722	8 m		0°	24 V DC	
MB7723	8 m		45°	24 V DC	

TECHNICAL DATA	
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<b>V PEAK</b>	113
$\varnothing$ 	0,8 ÷ 1,6 mm    .030" ÷ 1/16"
<b>X 60%</b>	450A CO2 - 400A Mix





	CODE			Ø		↔	REF	
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10
1	MC0292		2,5 mm	15 mm		76 mm	-	10
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	20
3	ME0076		M8 - brass			25 mm	-	10
3	ME0083		M8 - brass			29 mm	-	10
3	ME0390		M8 - copper			25 mm	-	10
4	ME0074		plastic			28 mm	-	10
4	ME0079		plastic			29 mm	300029	10
4	ME0479		plastic High Tec			28 mm	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	-	10
20	GM0519		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	8 m	3,15'	1
20	GM0614		red Teflon® liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	8 m	3,15'	1
20	GM0965		black Graphite for Al liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	8 m	3,15'	1

	CODE		
5	MG0130	mig torch head 0°	1
5	MG0131	mig torch head 45°	1
6	MU0304	24V	
6	MU0305	42V	
7	MT0220	handle kit	1

	CODE		
6	FA0230	DRIVE ROLLS	0,8 mm Al
6	FA0231	DRIVE ROLLS	0,8 mm
6	FA0232	DRIVE ROLLS	1,0 mm Al
6	FA0233	DRIVE ROLLS	1,0 mm
6	FA0234	DRIVE ROLLS	1,2 mm Al
6	FA0235	DRIVE ROLLS	1,2 mm
6	FA0236	DRIVE ROLLS	1,6 mm Al
6	FA0237	DRIVE ROLLS	1,6 mm

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# GPZ PLUS 15



CODE	↔	⏏
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MA1559	7,6 m	25'	EURO
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MA1560T	7,6 m	25'	TWECO®
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MA1560M	7,6 m	25'	MILLER®
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MA1560L	7,6 m	25'	LINCOLN®
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**TORCH + CONTROL BOX  
110V - 115V**



CODE	↔	⏏
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DM0006	7,6 m	25'	EURO
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DM0006T	7,6 m	25'	TWECO®
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DM0006M	7,6 m	25'	MILLER®
---------	-------	-----	---------

DM0006L	7,6 m	25'	LINCOLN®
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**TORCH + CONTROL BOX  
220V - 240V**



CODE	↔	⏏
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DM0005	7,6 m	25'	EURO
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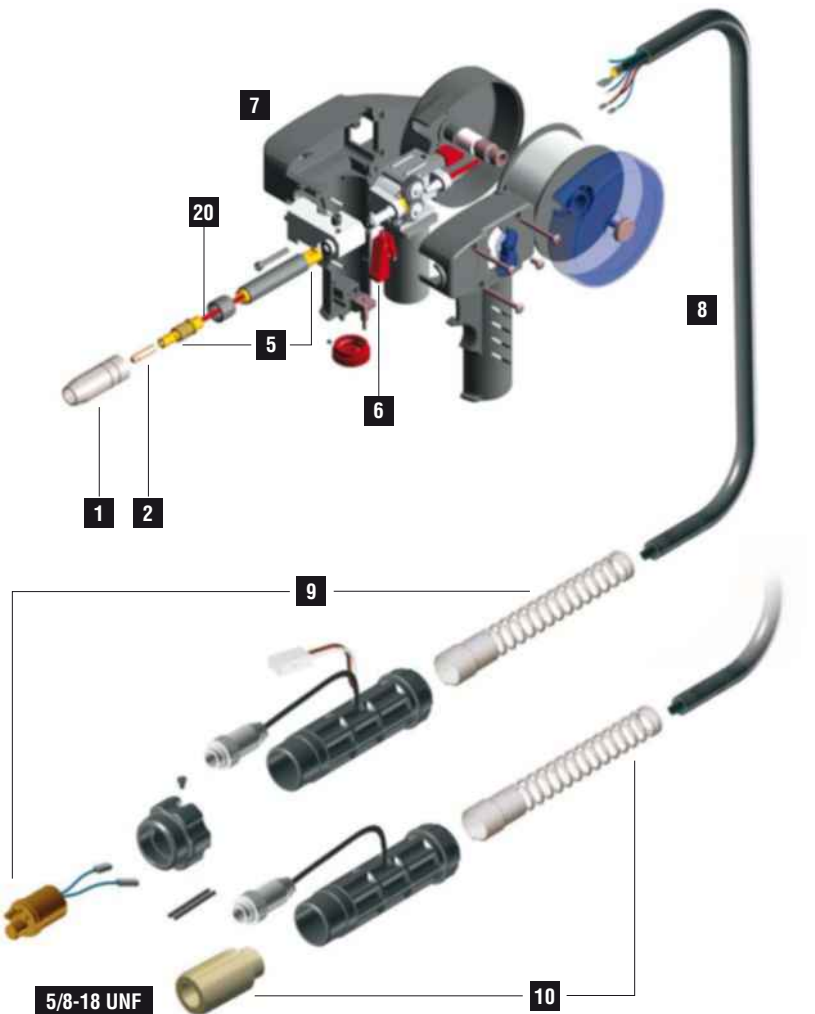
CODE	↔	⏏
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MA1560	7,6 m	25'	5/8-18 UNF
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+			
AR0170	Tweco® 1/4 KIT		
AR0172	Lincoln® KIT		
AR0173	Miller® KIT		
KIT to be assembled by a qualified technician			

TECHNICAL DATA	
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<b>V PEAK</b>	113
<b>Ø</b>	0,6 ÷ 1,0 mm    .023" ÷ .040"
<b>X 60%</b>	180A CO2 - 150A Mix
<b>V MOTOR</b>	24 V DC
<b>⊖ SPEED</b>	3 ÷ 20 m/min

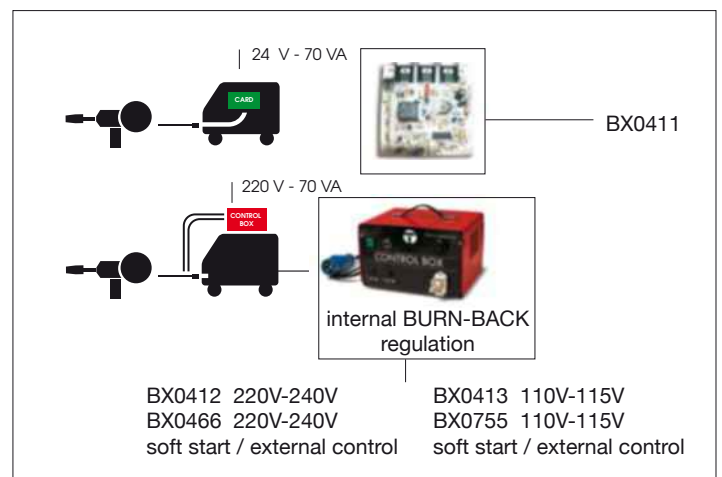


	CODE			Ø		REF	
1	MC0017			9,5 mm	3/8"	53 mm	145.0123 10
1	MC0018			12 mm		53 mm	145.0075 10
1	MC0019			16 mm	5/8"	53 mm	145.0041 10
1	MC0020			16 mm	5/8"	61,5 mm	145.0168 10
1	MC0266			13 mm	1/2"	53 mm	145.0143 10
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008 20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059 20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177 20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253 20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387 20
20	GM0219			1,0 ÷ 1,2 mm	.040" ÷ .045"	89,5 mm	

	CODE			
5	BW0099			1
5	EA0303			10
5	FB0117			
5	FB1508		mig torch head 0°	1
5	MQ0277		cover 0°	1
6	BX0020		trigger	10
6	MU0609		motor	1
7	BW0274			1
7	BW0332			1
7	MT0165		handle kit	1
8	MH0539		7,6 m - 25' - 16 mm <sup>2</sup>	1
9	AR0094		EURO connection	1
9	BW0018		Euro nut plastic	1
9	BW0288			
9	EA0342			1
10	FB0399			

	CODE			
6	FA0185	DRIVE ROLLS	0,8 ÷ 1,0 mm Al	
6	FA0188	DRIVE ROLLS	1,2 mm Al	
6	FA0192	DRIVE ROLLS	0,6 mm	
6	FA0195	DRIVE ROLLS	0,8 ÷ 1,0 mm	
6	FA0198	DRIVE ROLLS	1,2 mm	

	CODE			
6	BX0077		10 Kohm	1
6	BX0078		100 Kohm	1
6	BX0079		1 Kohm	1



STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# GPZ PLUS 25



CE EN60974-7

CODE	↔	⏏
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MA1569	7,6 m	25'	EURO
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MA1568T	7,6 m	25'	TWECO®
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MA1568M	7,6 m	25'	MILLER®
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MA1568L	7,6 m	25'	LINCOLN®
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### TORCH + CONTROL BOX 110V - 115V



CODE	↔	⏏
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DM0011	7,6 m	25'	EURO
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DM0011T	7,6 m	25'	TWECO®
---------	-------	-----	--------

DM0011M	7,6 m	25'	MILLER®
---------	-------	-----	---------

DM0011L	7,6 m	25'	LINCOLN®
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### TORCH + CONTROL BOX 220V - 240V



CODE	↔	⏏
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DM0010	7,6 m	25'	EURO
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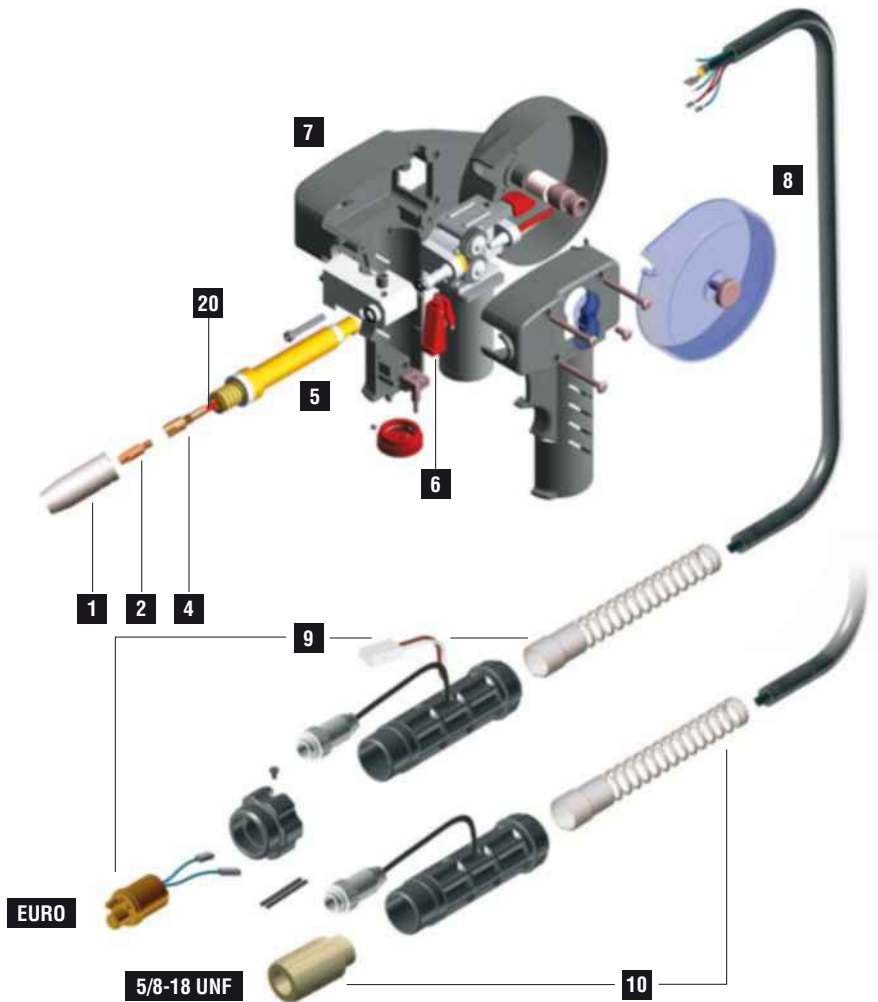
CODE	↔	⏏
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



MA1568	7,6 m	25'	5/8-18 UNF
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+			
AR0170	Tweco® 1/4 KIT		
AR0172	Lincoln® KIT		
AR0173	Miller® KIT		
KIT to be assembled by a qualified technician			



TECHNICAL DATA	
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<b>V PEAK</b>	113
<b>Ø</b>	0,8 ÷ 1,2 mm    .030" ÷ .045"
<b>X 60%</b>	230A CO2 - 200A Mix
<b>V MOTOR</b>	24 V DC
<b>⊖ SPEED</b>	3 ÷ 20 m/min

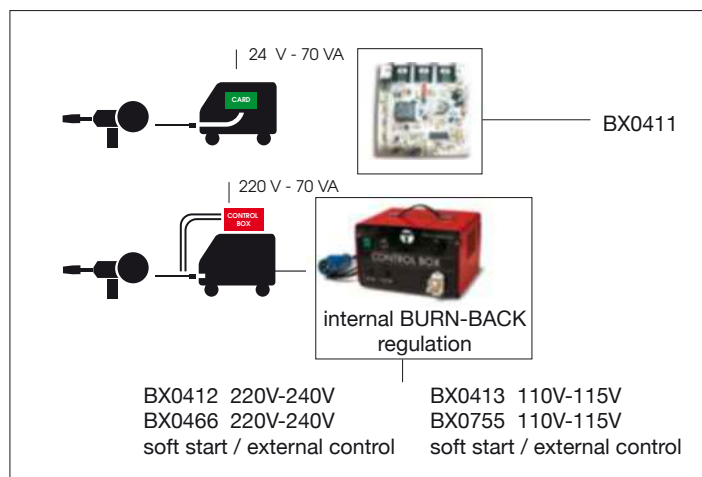


	CODE			$\emptyset$	$\longleftrightarrow$	REF	
1	MC0022			11,5 mm		57 mm	145.0124 10
1	MC0023			15 mm		57 mm	145.0076 10
1	MC0024			18 mm		57 mm	145.0042 10
1	MC0025			20 mm		66,5 mm	145.0169 10
1	MC0265			11 mm		57 mm	- 10
1	MC0267			14 mm		57 mm	- 10
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005 20
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051 20
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169 20
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242 20
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379 20
4	ME0016			M6 - opper			35 mm
4	ME0060		M6 - copper			37 mm	- 10
4	ME0216		M6 - brass			35 mm	- 10
20	GM0219			1,0 ÷ 1,2 mm	.040" ÷ .045"	89,5 mm	- 1

	CODE			
5	MF0205		mig torch head	1
6	BX0020		trigger	10
6	MU0609		motor	1
7	BW0274			1
7	BW0332			1
7	MT0165		handle kit	1
8	MH0570		7,6 m - 25' - 25 mm <sup>2</sup>	
9	AR0094		EURO connection	1
9	BW0018		Euro nut plastic	1
9	BW0288			
9	EA0342			1
10	FB0399			

	CODE		
6	FA0185	DRIVE ROLLS	0,8 ÷ 1,0 mm Al
6	FA0188	DRIVE ROLLS	1,2 mm Al
6	FA0192	DRIVE ROLLS	0,6 mm
6	FA0195	DRIVE ROLLS	0,8 ÷ 1,0 mm
6	FA0198	DRIVE ROLLS	1,2 mm

	CODE		
6	BX0077		10 Kohm 1
6	BX0078		100 Kohm 1
6	BX0079		1 Kohm 1




STANDARD


FOR ALL CONSUMABLES SEE PAGE 294

# GPZ PLUS 36




CODE	↔	⚡
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MA1579	7,6 m	25'	 EURO
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MA1574T	7,6 m	25'	 TWECO®
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MA1574M	7,6 m	25'	 MILLER®
---------	-------	-----	---


MA1574L	7,6 m	25'	 LINCOLN®
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### TORCH + CONTROL BOX 110V - 115V




CODE	↔	⚡
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DM0017	7,6 m	25'	 EURO
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DM0017T	7,6 m	25'	 TWECO®
---------	-------	-----	---


DM0017M	7,6 m	25'	 MILLER®
---------	-------	-----	--

DM0017L	7,6 m	25'	 LINCOLN®
---------	-------	-----	---


### TORCH + CONTROL BOX 220V - 240V



CODE	↔	⚡
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
DM0015	7,6 m	25'	 EURO
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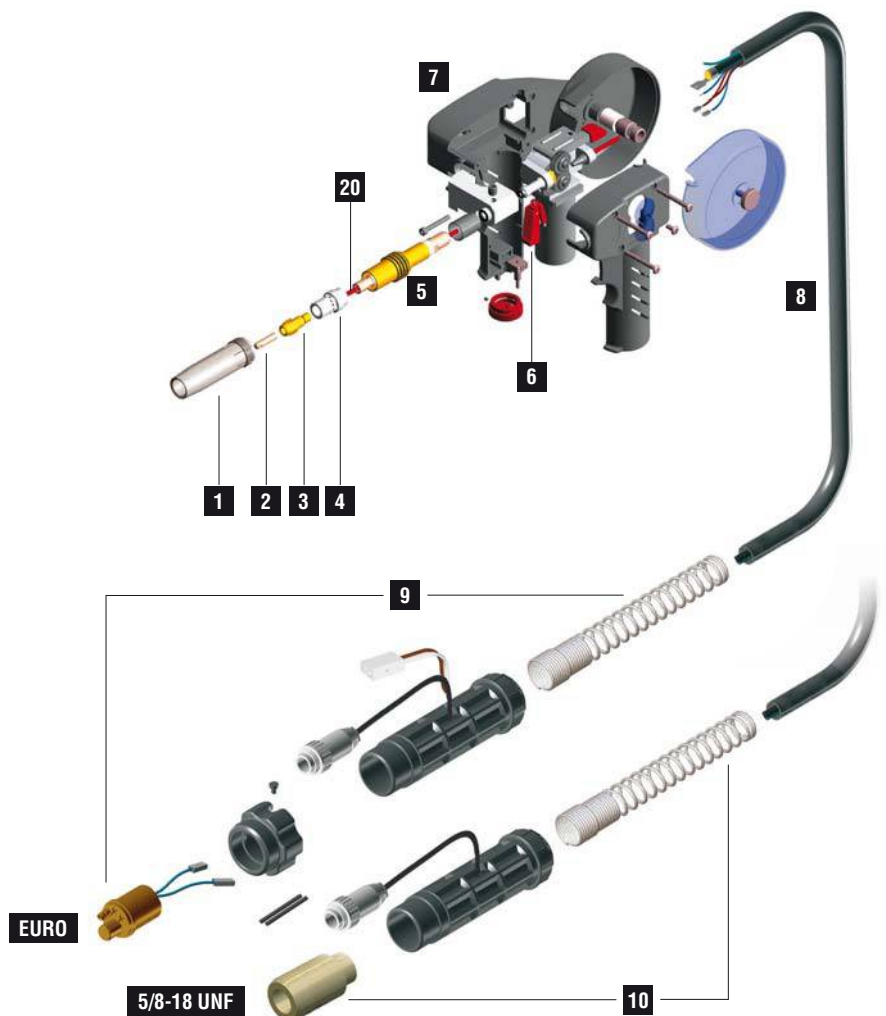
CODE	↔	⚡
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MA1574	7,6 m	25'	 5/8-18 UNF
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+			
AR0170	Tweco® 1/4 KIT		
AR0172	Lincoln® KIT		
AR0173	Miller® KIT		
KIT to be assembled by a qualified technician			

TECHNICAL DATA	
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<b>V PEAK</b>	113
<b>Ø</b>	0,8 ÷ 1,6 mm    .030" ÷ 1/16"
<b>X 60%</b>	300A CO <sub>2</sub> - 260A Mix
<b>V MOTOR</b>	24 V DC
<b>⊖ SPEED</b>	3 ÷ 20 m/min



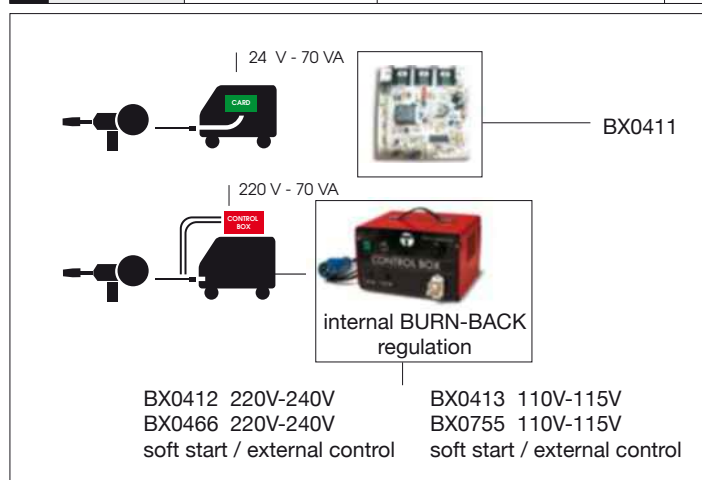


	CODE			Ø		REF			
1	MC0026		2,5 mm	12 mm	1/2"	84 mm	1/2"	145.0126	10
1	MC0027		2,5 mm	16 mm	5/8"	84 mm	5/8"	145.0078	10
1	MC0028		2,5 mm	19 mm	3/4"	84 mm	3/4"	145.0045	10
1	MC0109		2,5 mm	17 mm		84 mm		-	10
1	MC0110		2,5 mm	20 mm		90 mm		145.0172	10
1	MC0440		light 2 mm	16 mm	5/8"	84 mm	5/8"		10
1	MC0527		quick release 2,5 mm	16 mm	5/8"	84 mm	5/8"	-	10
1	MC0540		quick release - light 2 mm	16 mm	5/8"	84 mm	5/8"	-	10
2	MD0005-08		M8 - Cu	0,8 mm	.030"	30 mm		140.0114	20
2	MD0005-09		M8 - Cu	0,9 mm	.035"	30 mm		-	20
2	MD0005-10		M8 - Cu	1,0 mm	.040"	30 mm		140.0313	20
2	MD0005-12		M8 - Cu	1,2 mm	.045"	30 mm		140.0442	20
3	MD0064-00		M8 - brass			28 mm		142.0020	20
3	MD0132-00		M8 - brass			32 mm		142.0024	20
4	ME0017		plastic			32,8 mm		014.0261	10
4	ME0041		plastic			32,8 mm		014.0021	10
4	ME0417		plastic compound high tech			32,8 mm		-	10
4	ME0517		ceramic			32,8 mm		014.0023	10
20	GM0219			1,0 ÷ 1,2 mm	.040" ÷ .045"	89,5 mm			1

	CODE		
5	MF0206		mig torch head 3
6	BX0020		trigger 3
6	MU0609		motor 3
7	BW0274		
7	BW0332		
7	MT0165		handle kit 3
8	MH0570		7,6 m - 25' - 25 mm <sup>2</sup> 3
9	AR0094		EURO connection 3
9	BW0018		Euro nut plastic 3
9	BW0288		
9	EA0342		
10	FB0399		

	CODE		
6	FA0185	DRIVE ROLLS	0,8 ÷ 1,0 mm Al
6	FA0188	DRIVE ROLLS	1,2 mm Al
6	FA0192	DRIVE ROLLS	0,6 mm
6	FA0195	DRIVE ROLLS	0,8 ÷ 1,0 mm
6	FA0198	DRIVE ROLLS	1,2 mm

	CODE		
6	BX0077		10 Kohm 1
6	BX0078		100 Kohm 1
6	BX0079		1 Kohm 1



STANDARD

FOR ALL CONSUMABLES SEE PAGE 294



# GPZ MEGA 1



CE EN60974-7

CODE	↔	⏏
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MA1549	7,6 m	25'	EURO
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MA1562T	7,6 m	25'	TWECO®
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MA1562M	7,6 m	25'	MILLER®
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MA1562L	7,6 m	25'	LINCOLN®
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**TORCH + CONTROL BOX  
110V - 115V**



CODE	↔	⏏
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DM0001	7,6 m	25'	EURO
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DM0001T	7,6 m	25'	TWECO®
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DM0001M	7,6 m	25'	MILLER®
---------	-------	-----	---------

DM0001L	7,6 m	25'	LINCOLN®
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**TORCH + CONTROL BOX  
220V - 240V**



CODE	↔	⏏
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DM0000	7,6 m	25'	EURO
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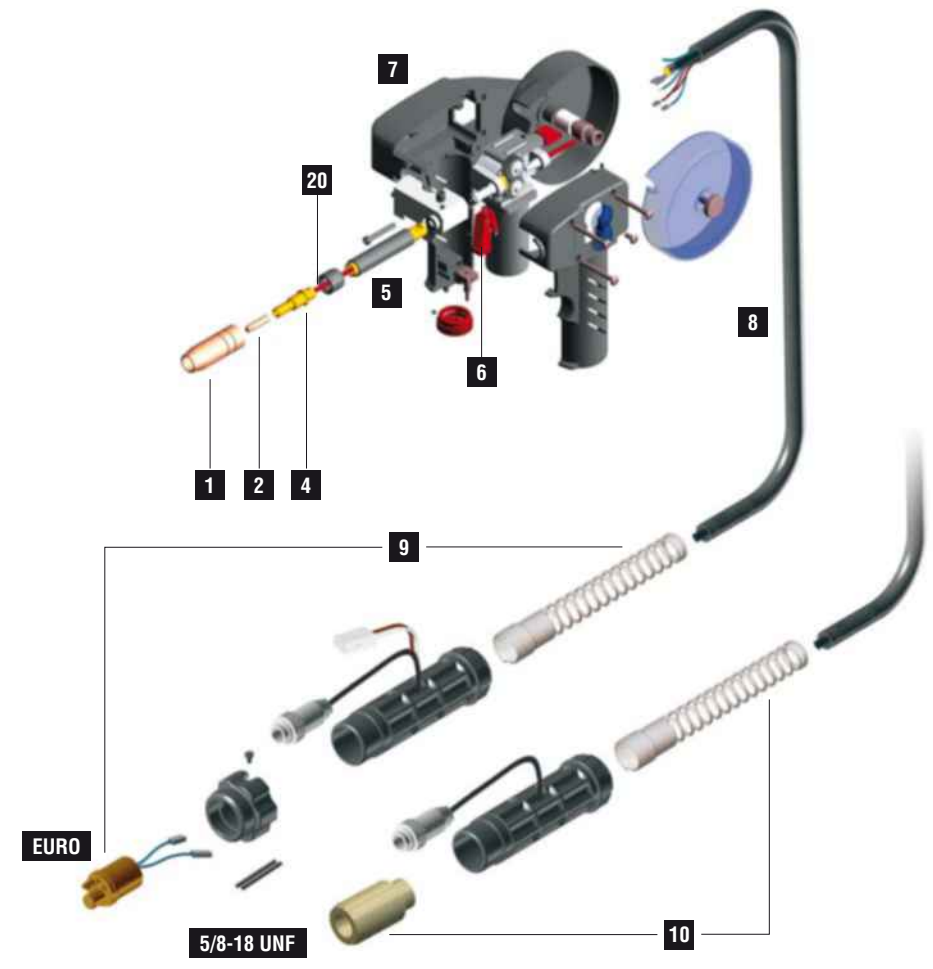
CODE	↔	⏏
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MA1562	7,6 m	25'	5/8-18 UNF
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+			
AR0170	Tweco® 1/4 KIT		
AR0172	Lincoln® KIT		
AR0173	Miller® KIT		
KIT to be assembled by a qualified technician			

TECHNICAL DATA	
----------------	--

<b>V PEAK</b>	113
<b>Ø</b>	0,6 ÷ 1,2 mm    .023" ÷ .045"
<b>X 60%</b>	200A CO2 - 160A Mix
<b>V MOTOR</b>	24 V DC
<b>⊖ SPEED</b>	3 ÷ 20 m/min

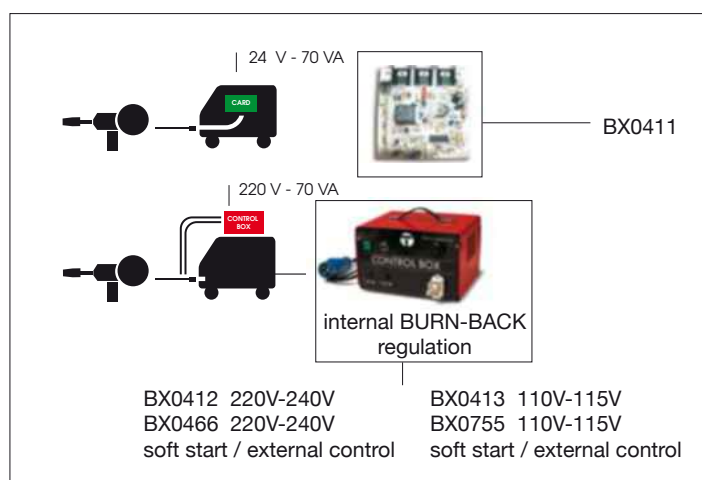


	CODE			$\emptyset$	$\longleftrightarrow$	REF	
1	MC0030			9,5 mm	3/8"	53 mm	21-37 10
1	MC0031			13 mm	1/2"	57 mm	21-50 10
1	MC0032			16 mm	5/8"	57 mm	21-62 10
1	MC0033			16 mm	5/8"	63 mm	21-62 FAS 10
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008 20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059 20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177 20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253 20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387 20
4	ME0018		M10 - brass			43,5 mm	51 10
20	GM0219			1,0 ÷ 1,2 mm	.040" ÷ .045"	89,5 mm	1

	CODE			
5	BW0099			1
5	FB1512		mig torch head 0°	1
5	FB1524		mig torch head 30°	1
5	MQ0277		cover 0°	1
5	MQ0283		cover 30°	1
6	BX0020		trigger	10
6	MU0609		motor	1
7	BW0274			1
7	BW0332			1
7	MT0165		handle kit	1
8	MH0539		7,6 m - 25' - 16 mm <sup>2</sup>	1
9	AR0094		EURO connection	1
9	BW0018		Euro nut plastic	1
9	BW0288			
9	EA0342			1
10	FB0399			

	CODE			
6	FA0185	DRIVE ROLLS	0,8 ÷ 1,0 mm Al	
6	FA0188	DRIVE ROLLS	1,2 mm Al	
6	FA0192	DRIVE ROLLS	0,6 mm	
6	FA0195	DRIVE ROLLS	0,8 ÷ 1,0 mm	
6	FA0198	DRIVE ROLLS	1,2 mm	

	CODE			
6	BX0077		10 Kohm	1
6	BX0078		100 Kohm	1
6	BX0079		1 Kohm	1



STANDARD FOR ALL CONSUMABLES SEE PAGE 294

# GPZ MEGA 2



CE EN60974-7

CODE	↔	☐
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MA1540	7,6 m	25'	EURO
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MA1541T	7,6 m	25'	TWECO®
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MA1541M	7,6 m	25'	MILLER®
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MA1541L	7,6 m	25'	LINCOLN®
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**TORCH + CONTROL BOX  
110V - 115V**



CODE	↔	☐
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DM0040	7,6 m	25'	EURO
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DM0041	7,6 m	25'	TWECO®
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DM0042	7,6 m	25'	MILLER®
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DM0043	7,6 m	25'	LINCOLN®
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**TORCH + CONTROL BOX  
220V - 240V**



CODE	↔	☐
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DM0002	7,6 m	25'	EURO
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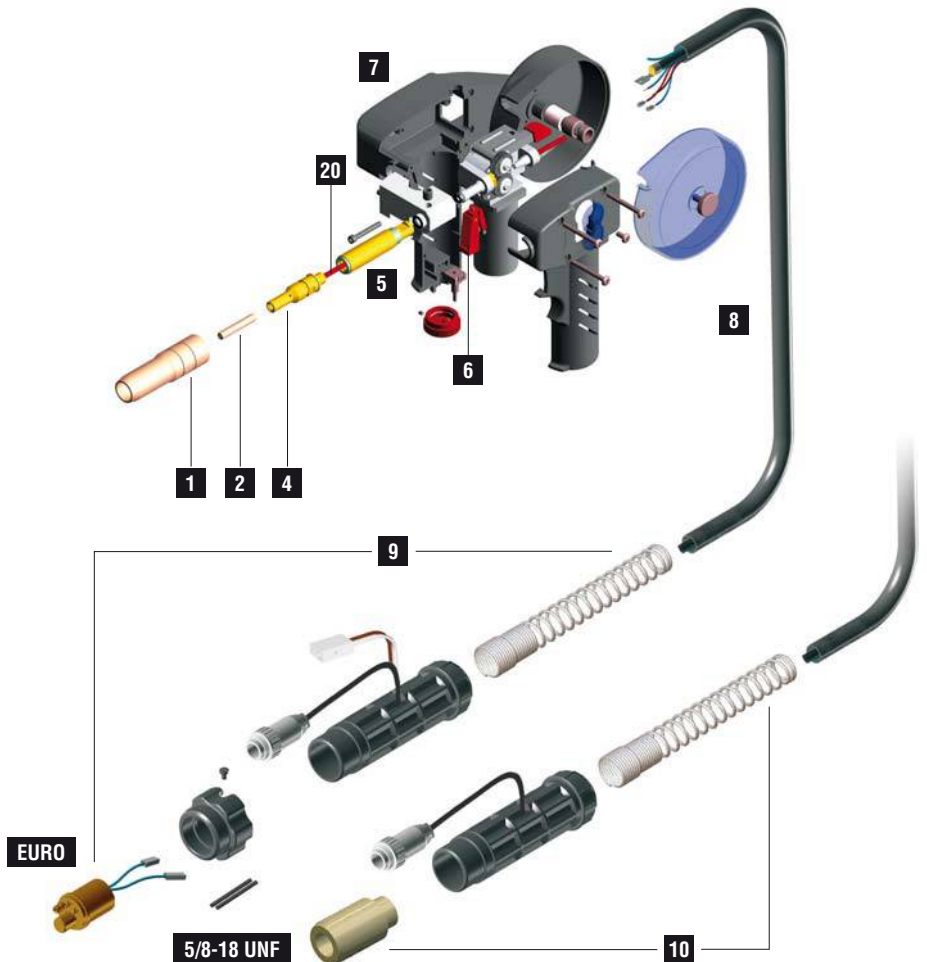
CODE	↔	☐
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MA1541	7,6 m	25'	5/8-18 UNF
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+			
AR0170	Tweco® 1/4 KIT		
AR0172	Lincoln® KIT		
AR0173	Miller® KIT		
KIT to be assembled by a qualified technician			

TECHNICAL DATA	
----------------	--

<b>V PEAK</b>	113
<b>Ø</b>	0,6 ÷ 1,2 mm    .023" ÷ .045"
<b>X 60%</b>	250A CO2 - 200A Mix
<b>V MOTOR</b>	24 V DC
<b>⊖ SPEED</b>	3 ÷ 20 m/min

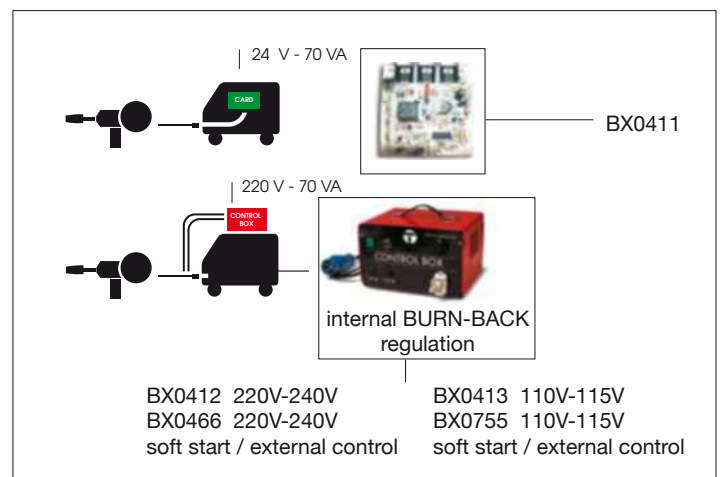


	CODE										Ø		REF			
1	MC0035		•••									49 mm	34CT	10		
1	MC0039		•								13 mm	1/2"	44,5 mm	24CT-50S	10	
1	MC0040		•								16 mm	5/8"	44,5 mm	24CT-62S	10	
1	MC0041		•								19 mm	3/4"	44,5 mm	24CT-75S	10	
1	MC0042			•							9,5 mm	3/8"	82,8 mm	3"	23-37	10
1	MC0043				•						13 mm	1/2"	82,8 mm	3"	23-50	10
1	MC0044					•					16 mm	5/8"	82,8 mm	3"	23-62	10
1	MC0143						•				19 mm	3/4"	82,8 mm	3"	23-75	10
1	MC0234							•			13 mm	1/2"	77,5 mm		22-50	10
1	MC0235								•		16 mm	5/8"	77,5 mm		22-62	10
1	MQ0130								••	insulator			22,4 mm	32	10	
2	MD0003-08		••••••••	••••••••	1/4-28 UNF - Cu	0,8 mm	.030"	38 mm					14-30	20		
2	MD0003-09		••••••••	••••••••	1/4-28 UNF - Cu	0,9 mm	.035"	38 mm					14-35	20		
2	MD0003-10		••••••••	••••~•~•~	1/4-28 UNF - Cu	1,0 mm	.040"	38 mm					14-40	20		
2	MD0003-12		••••••~•~	••••~•~•~	1/4-28 UNF - Cu	1,2 mm	.045"	38 mm					14-45	20		
4	ME0019		••••••••		1/4-28 UNF - brass								57,5 mm	52FN	10	
4	ME0062			••	1/4-28 UNF - brass								50,5 mm	52	10	
20	GM0219					1,0 ÷ 1,2 mm	.040" ÷ .045"	89,5 mm							1	

	CODE			
5	MF0210		mig torch head	1
6	BX0020		trigger	10
6	MU0609		motor	1
7	MT0165		handle kit	1
8	MH0570		7,6 m - 25' - 25 mm²	
9	AR0094		EURO connection	1
9	BW0018		Euro nut plastic	1
9	BW0288			
9	EA0342			1
10	FB0399			

	CODE			
6	FA0185	DRIVE ROLLS	0,8 ÷ 1,0 mm Al	
6	FA0188	DRIVE ROLLS	1,2 mm Al	
6	FA0192	DRIVE ROLLS	0,6 mm	
6	FA0195	DRIVE ROLLS	0,8 ÷ 1,0 mm	
6	FA0198	DRIVE ROLLS	1,2 mm	

	CODE			
6	BX0077		10 Kohm	1
6	BX0078		100 Kohm	1
6	BX0079		1 Kohm	1



STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# REVOLUTION PLUS 15



CE EN60974-7

CODE	↔	⏏
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MA1592	7,6 m	25'	EURO
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MA1604T	7,6 m	25'	TWECO®
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MA1604M	7,6 m	25'	MILLER®
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MA1604L	7,6 m	25'	LINCOLN®
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**TORCH + CONTROL BOX  
110V - 115V**



CODE	↔	⏏
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DM0021	7,6 m	25'	EURO
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DM0022	7,6 m	25'	TWECO®
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DM0023	7,6 m	25'	MILLER®
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DM0024	7,6 m	25'	LINCOLN®
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**TORCH + CONTROL BOX  
220V - 240V**



CODE	↔	⏏
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DM0020	7,6 m	25'	EURO
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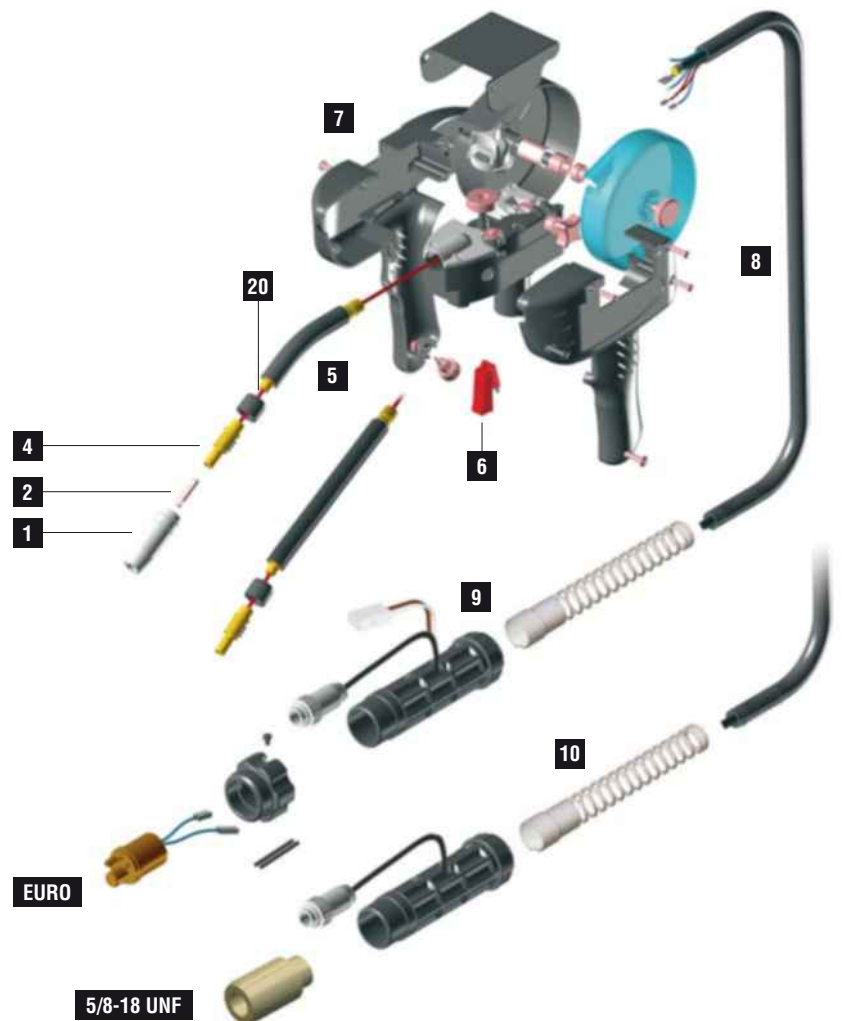
CODE	↔	⏏
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MA1604	7,6 m	25'	5/8-18 UNF
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+			
AR0170	Tweco® 1/4 KIT		
AR0172	Lincoln® KIT		
AR0173	Miller® KIT		
KIT to be assembled by a qualified technician			





TECHNICAL DATA	
----------------	--

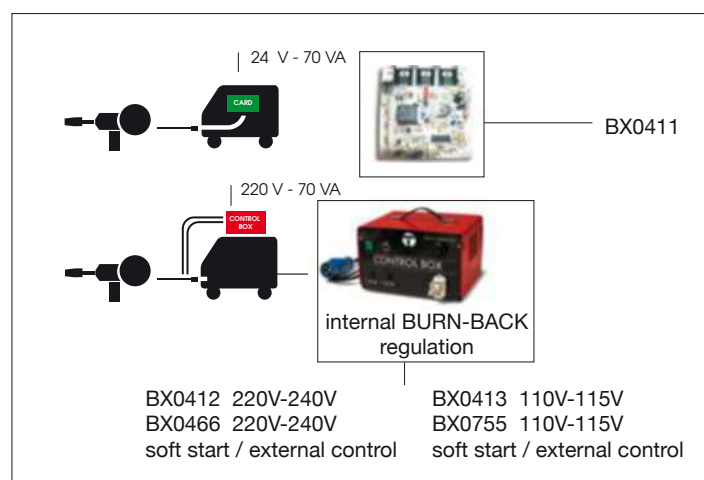
<b>V PEAK</b>	113
<b>Ø</b>	0,6 ÷ 1,0 mm    .023" ÷ .040"
<b>X 60%</b>	160A CO2 - 140A Mix
<b>V MOTOR</b>	24 V DC
<b>⊖ SPEED</b>	3 ÷ 14 m/min



	CODE		$\emptyset$	$\longleftrightarrow$	REF		
1	MC0017		9,5 mm	3/8"	53 mm	145.0123 10	
1	MC0018		12 mm		53 mm	145.0075 10	
1	MC0019		16 mm	5/8"	53 mm	145.0041 10	
1	MC0020		16 mm	5/8"	61,5 mm	145.0168 10	
1	MC0266		13 mm	1/2"	53 mm	145.0143 10	
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm	140.0008 20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm	140.0059 20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm	140.0177 20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm	140.0253 20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm	140.0387 20
20	GM0297		1,0 ÷ 1,2 mm	.040" ÷ .045"	89,5 mm		1

	CODE		
5	FB0117		
5	FB1527		mig torch head 30° 1
5	MF0042		mig torch head 0° 1
6	BX0020		trigger 10
6	MU0627		motor 24V 1
8	MH0559		7,6 m - 25' - 16 mm <sup>2</sup>
9	AR0094		EURO connection 1
9	BW0018		Euro nut plastic 1
9	BW0288		
9	EA0342		1
10	FB0399		

	CODE		
6	FA0211		0,6 ÷ 0,8 mm
6	FA0212		1,0 ÷ 1,2 mm
6	FA0213		0,8 ÷ 1,0 mm
	CODE		
6	BX0547		10 K 1
6	BX0549		100 K 1



STANDARD

FOR ALL CONSUMABLES SEE PAGE 294



# REVOLUTION MEGA 1



CE EN60974-7

CODE	↔	⏏
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MA1590	7,6 m	25'	EURO
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MA1631	7,6 m	25'	TWECO®
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MA1632	7,6 m	25'	MILLER®
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MA1633	7,6 m	25'	LINCOLN®
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### TORCH + CONTROL BOX 110V - 115V



CODE	↔	⏏
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DM0030	7,6 m	25'	EURO
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DM0031	7,6 m	25'	TWECO®
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DM0032	7,6 m	25'	MILLER®
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DM0033	7,6 m	25'	LINCOLN®
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### TORCH + CONTROL BOX 220V - 240V



CODE	↔	⏏
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DM0035	7,6 m	25'	EURO
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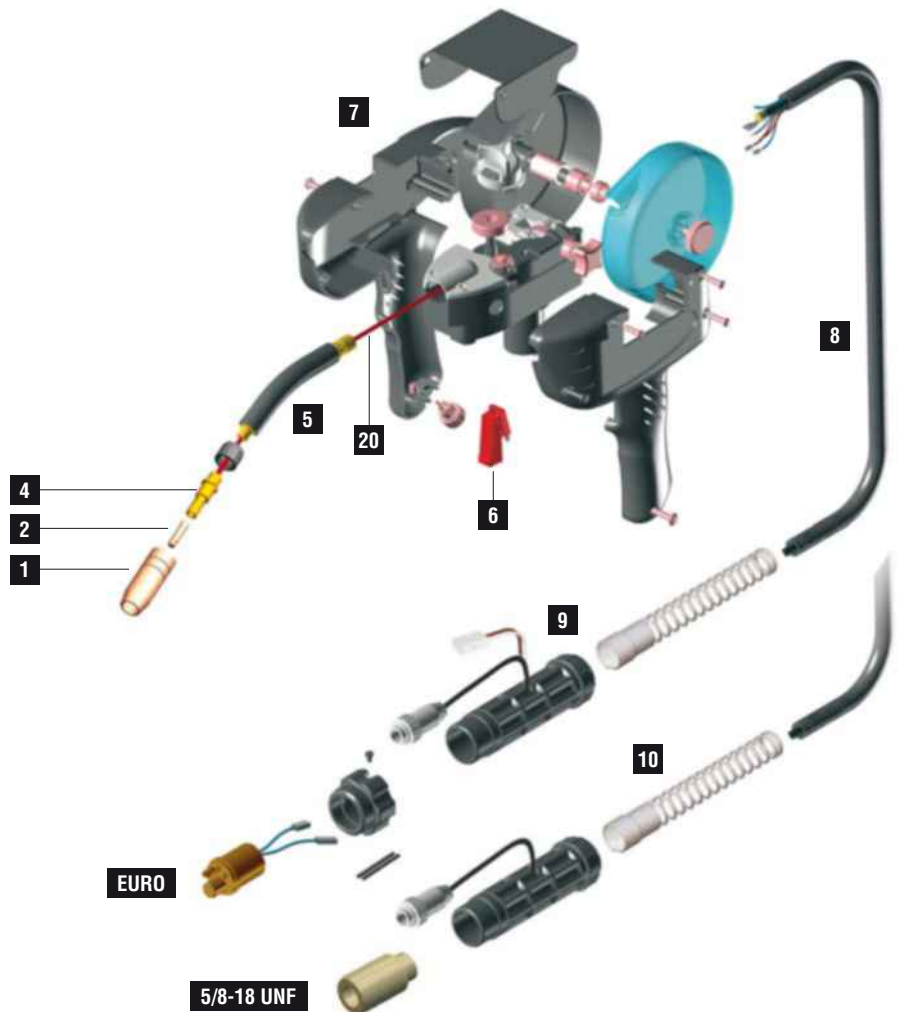
CODE	↔	⏏
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MA1588	7,6 m	25'	5/8-18 UNF
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+			
AR0170	Tweco® 1/4 KIT		
AR0172	Lincoln® KIT		
AR0173	Miller® KIT		
KIT to be assembled by a qualified technician			

TECHNICAL DATA	
----------------	--



<b>V PEAK</b>	113
<b>Ø</b>	0,6 ÷ 1,2 mm    .023" ÷ .045"
<b>X 60%</b>	200A CO2 - 160A Mix
<b>V MOTOR</b>	24 V DC
<b>⊖ SPEED</b>	3 ÷ 20 m/min







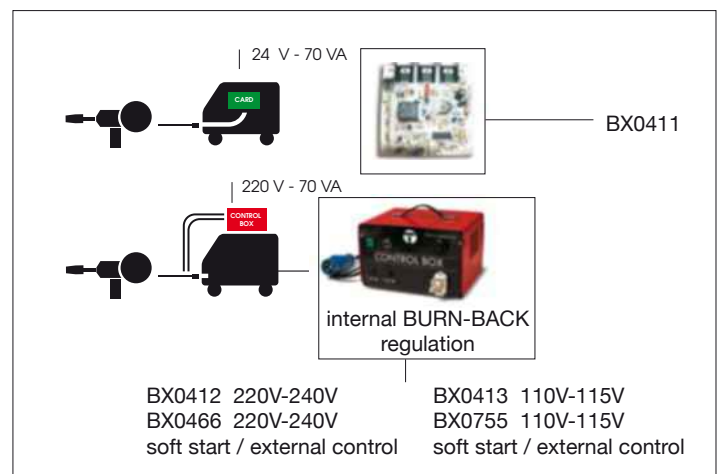
	CODE		$\emptyset$	$\longleftrightarrow$	REF	
1	MC0030		9,5 mm	3/8"	53 mm	21-37 10
1	MC0031		13 mm	1/2"	57 mm	21-50 10
1	MC0032		16 mm	5/8"	57 mm	21-62 10
1	MC0033		16 mm	5/8"	63 mm	21-62 FAS 10
2	MD0008-06		M6 - Cu	0,6 mm	.023"	25 mm 140.0008 20
2	MD0008-08		M6 - Cu	0,8 mm	.030"	25 mm 140.0059 20
2	MD0008-09		M6 - Cu	0,9 mm	.035"	25 mm 140.0177 20
2	MD0008-10		M6 - Cu	1,0 mm	.040"	25 mm 140.0253 20
2	MD0008-12		M6 - Cu	1,2 mm	.045"	25 mm 140.0387 20
4	ME0018		M10 - brass		43,5 mm	51 10
20	GM0297			1,0 ÷ 1,2 mm	.040" ÷ .045"	89,5 mm 1

	CODE		
5	FB1524		mig torch head 30° 1
5	MQ0283		cover 30° 1
6	BX0020		trigger 10
6	MU0627		motor 24V 1
8	MH0559		7,6 m - 25' - 16 mm <sup>2</sup>
9	AR0094		EURO connection 1
9	BW0018		Euro nut plastic 1
9	BW0288		
9	EA0342		1
10	FB0399		

	CODE		
6	FA0211		0,6 ÷ 0,8 mm
6	FA0212		1,0 ÷ 1,2 mm
6	FA0213		0,8 ÷ 1,0 mm

	CODE		
6	BX0547		10 K 1
6	BX0549		100 K 1



STANDARD

FOR ALL CONSUMABLES SEE PAGE 294

# MIG 24 PUSH PULL




CE EN60974-7







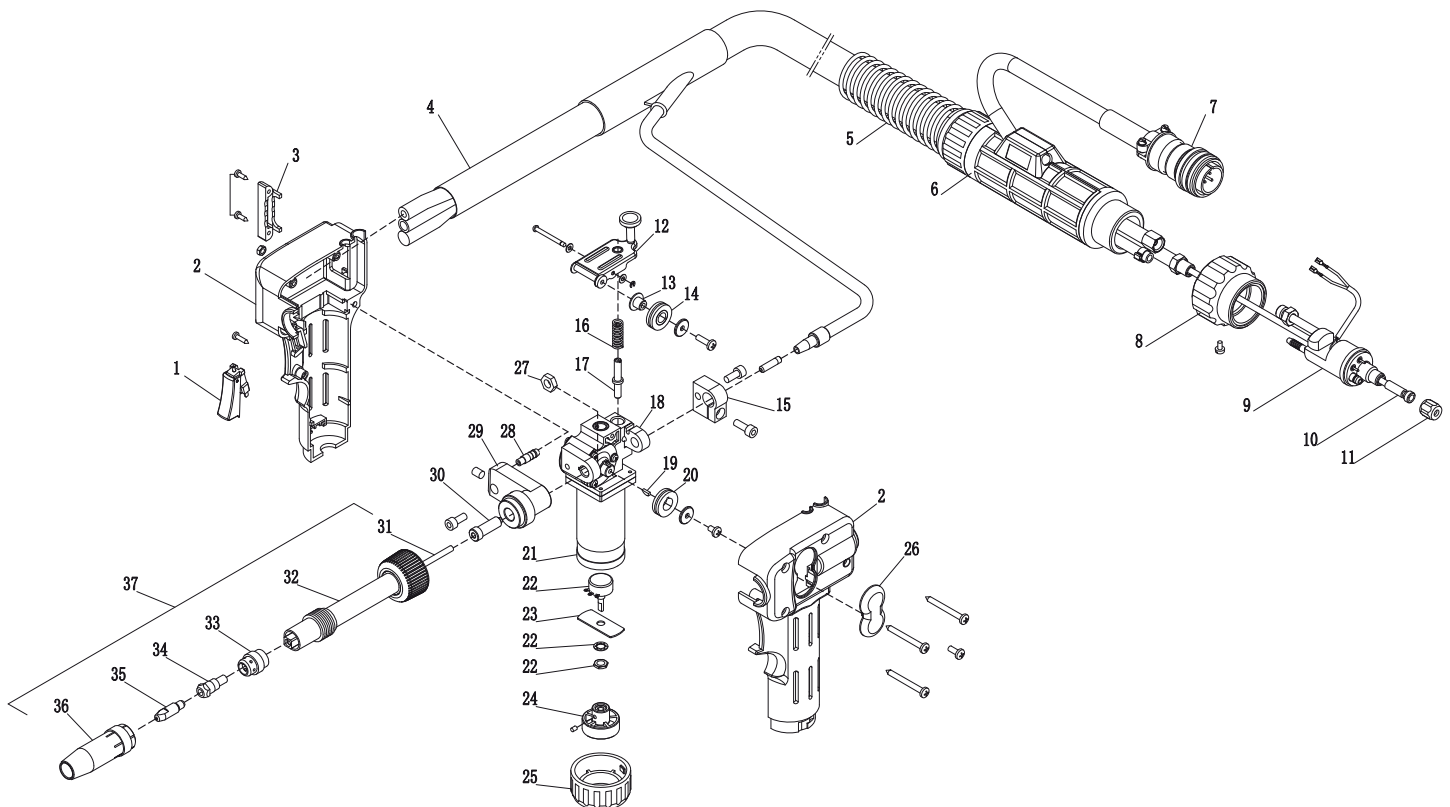
POTENTIOMETER

CODE	↔	📄	V MOTOR	🔌
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MA1661	8 m		0°	24 V DC	
MA1664	8 m		45°	24 V DC	

TECHNICAL DATA	
----------------	--

	
 1 m	
<b>V PEAK</b>	113
$\varnothing$ 	0,6 ÷ 1,2 mm    .023" ÷ .045"
<b>X 60%</b>	200A CO2 - 160A Mix
 <b>SPEED</b>	max 16 m/min



	CODE	
1	LGJ2003	Trigger switch
2	LTH2101	Gun handle
3	LTH2111	Cable clamp
4	LTL2060	Cable assemble 6 m
5	SS5201	Back spring cable support
6	SH5201	Cback handle
7	MW0010	10 Pin connector
8	EP3001	Gun plug nut
9	LTU2001	Euro gun plug
10	LTR2210-6	Steel liner 0,8 ÷ 1,0 mm x 6 mm
10	LTR3212-6	Steel liner 0,8 ÷ 1,2 mm x 6 mm
10	LTR2310-6	Teflon liner 0,8 ÷ 1,0 mm x 6 mm
10	LTR3312-6	Teflon liner 0,8 ÷ 1,2 mm x 6 mm
11	EU1011	Nut M10x1
12	LY2001	Press arm shaft
13	LGX2015	Bearing
14	LGX2016	Push roll .030 / .035 (0,8 / 0,9 mm)
14	LGX2017	Push roll .047 (1,2 mm)
15	LTX2015	Clamp
16	LGX2012	Press arm spring
17	LGX2011	Press arm bolt
18	LTX2001	Gerabox assembly
19	LGX2018	Key
20	LGX2019	Deive roll .030 / .035 (0,8 / 0,9 mm)
20	LGX2020	Deive roll .047 (1,2 mm)

	CODE	
21	LZ3601	Motor
22	Q8210	Potentiometer 10k Ω
22	Q8205	Potentiometer 5k Ω
22	Q8201	Potentiometer 1k Ω
23	LTZ2012	Potentiometer housing
24	LTZ2013	WFS control knob
25	LTH2112	Nut, handle
26	LGH2011	Cover, drive roll
27	LGF2111	Nut
28	LTX2013	Gas connector
29	LTX2012	Contact adaptor
30	LTX2011	Pin, head tube
31	LTR21134	Liner, used with gun neck 180°
31	LTR21142	Liner, used with gun neck 45°
32	LTF2111	Straight conductor tube
32	LTF2112	Goose conductor tube
33	ED2001	Diffuser
34	EC2001	Contact tip socket
35	EB2208	Contact tip 0,8 mm
35	EB2210	Contact tip 1,0 mm
35	EB2212	Contact tip 1,2 mm
36	EA22125	Nozzle 12,5 mm
37	LTF21180	Gun neck 180°
37	LTF2245	Gun neck 45°

STANDARD

# MIG 36 PUSH PULL



CE EN60974-7



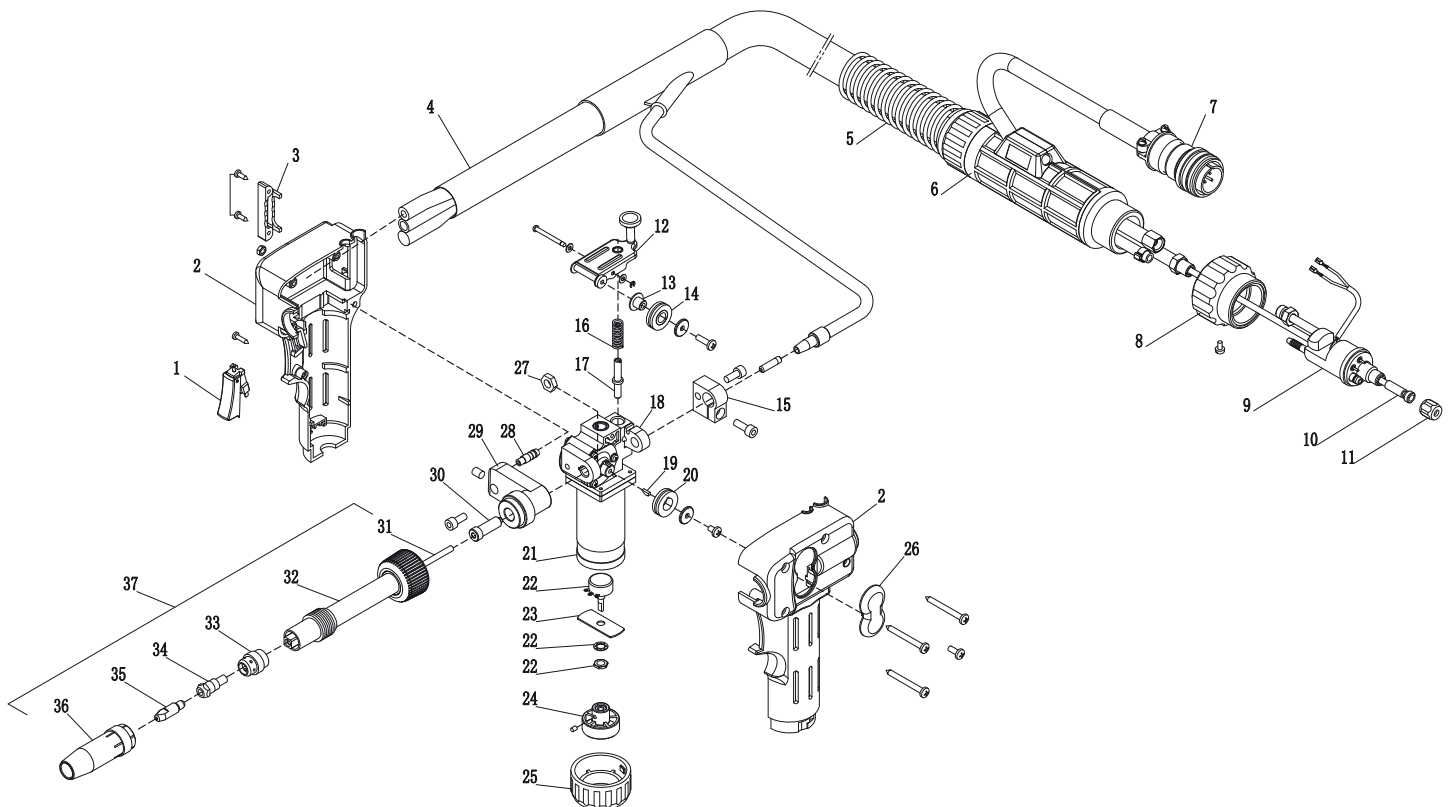
POTENTIOMETER

CODE	↔	📄	V MOTOR	🔌
MA1671	8 m		0°	24 V DC
MA1674	8 m		45°	24 V DC



EURO

TECHNICAL DATA	
<b>V PEAK</b>	113
	0,6 ÷ 1,2 mm    .023" ÷ .045"
<b>X 60%</b>	350A CO2 - 300A Mix
	max 16 m/min



	CODE	
1	LGJ2003	Trigger switch
2	LTH2101	Gun handle
3	LTH2111	Cable clamp
4	LTL2060	Cable assemble 6 m
5	SS5201	Back spring cable support
6	SH5201	Cback handle
7	MW0010	10 Pin connector
8	EP3001	Gun plug nut
9	LTU2001	Euro gun plug
10	LTR2210-6	Steel liner 0,8 ÷ 1,0 mm x 6 mm
10	LTR3212-6	Steel liner 0,8 ÷ 1,2 mm x 6 mm
10	LTR2310-6	Teflon liner 0,8 ÷ 1,0 mm x 6 mm
10	LTR3312-6	Teflon liner 0,8 ÷ 1,2 mm x 6 mm
11	EU1011	Nut M10x1
12	LY2001	Press arm shaft
13	LGX2015	Bearing
14	LGX2016	Push roll .030 / .035 (0,8 / 0,9 mm)
14	LGX2017	Push roll .047 (1,2 mm)
15	LTX2015	Clamp
16	LGX2012	Press arm spring
17	LGX2011	Press arm bolt
18	LTX2001	Gerabox assembly
19	LGX2018	Key
20	LGX2019	Deive roll .030 / .035 (0,8 / 0,9 mm)
20	LGX2020	Deive roll .047 (1,2 mm)

	CODE	
21	LZ3601	Motor
22	Q8210	Potentiometer 10k Ω
22	Q8205	Potentiometer 5k Ω
22	Q8201	Potentiometer 1k Ω
23	LTZ2012	Potentiometer housing
24	LTZ2013	WFS control knob
25	LTH2112	Nut, handle
26	LGH2011	Cover, drive roll
27	LGF2111	Nut
28	LTX2013	Gas connector
29	LTX2012	Contact adaptor
30	LTX2011	Pin, head tube
31	LTR21134	Liner, used with gun neck 180°
31	LTR21142	Liner, used with gun neck 45°
32	LTF2111	Straight conductor tube
32	LTF2112	Goose conductor tube
33	ED2001	Diffuser
34	EC2001	Contact tip socket
35	EB2208	Contact tip 0,8 mm
35	EB2210	Contact tip 1,0 mm
35	EB2212	Contact tip 1,2 mm
36	EA22125	Nozzle 12,5 mm
37	LTF21180	Gun neck 180°
37	LTF2245	Gun neck 45°


STANDARD





# MIG 15 SPOOL GUN

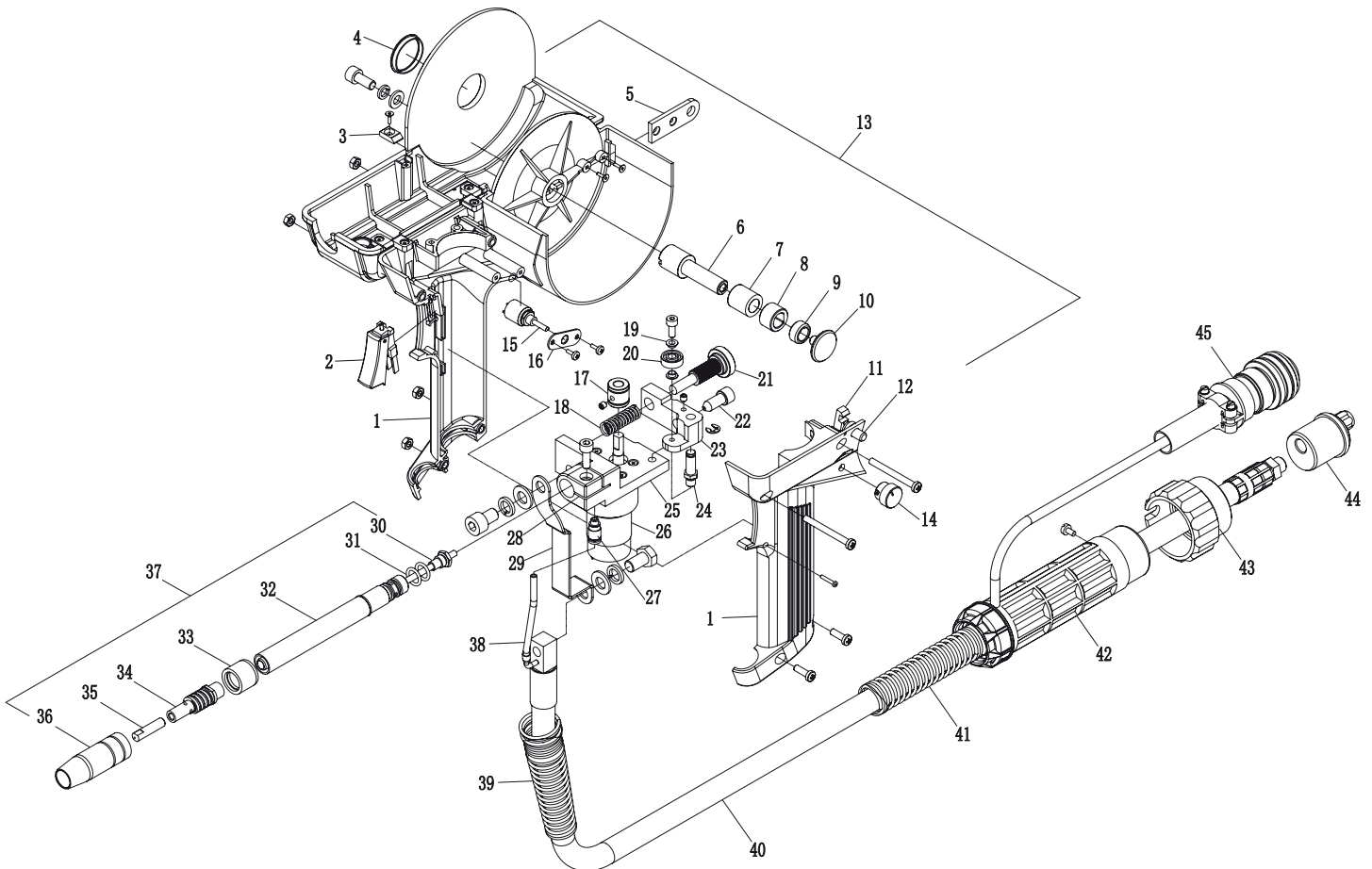


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CODE	↔	🔌	V MOTOR	🔌
MA1650	6 m		24 V DC	 EURO
MA1651	8 m		24 V DC	

TECHNICAL DATA	
	
	
<b>V PEAK</b>	113
	0,6 ÷ 1,2 mm    .023" ÷ .045"
<b>X 60%</b>	350A CO2 - 300A Mix
	max 16 m/min



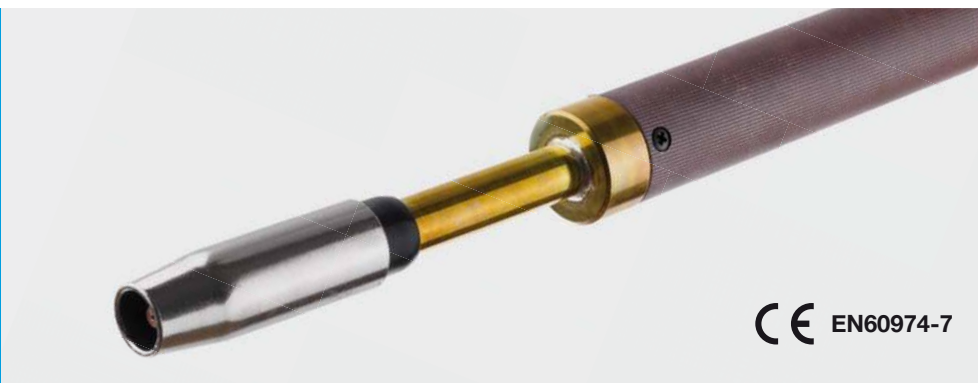
	CODE	
1	LWH2101	Gun handle
2	LGJ2003	Trigger switch
3	LWH2111	Block
4	LWH2112	Cover
5	LWH2116	Hanger Hook
6	LWT2015	Spool shaft
7	LMT2014	Bushing resistance rubber
8	LWT2113	Location bushing
9	LMT2012	Adjusting nut
10	LWT2011	Locking screw
11	LWH2113	Hook
12	LWH2114	Press button
13	LWH2100	Handle assembly (1-12)
14	LWH2115	WFS control knob
15	Q8110	Potentiometer 10k Ω
15	Q8105	Potentiometer 5k Ω
15	Q8101	Potentiometer 1k Ω
16	LWI2011	Potentiometer housing
17	LWZ2011	Deive roll 0,8 / 0,9
17	LWZ2020	Deive roll 1,0 / 1,2
18	LWZ2018	Press arm spring
19	LWZ2016	Bushing
20	LWZ2017	Bearing
21	LWZ2015	Press arm bolt
22	LWZ2014	Inlet guide
23	LWZ2013	Press arm

	CODE	
24	LWZ2012	Press arm shaft
25	LWZ2019	Bracket
26	LZ2830	Motor and gear box (30:1)
26	LZ2820	Motor and gear box (20:1)
27	Q9104	Gas connector
28	LWZ2000	Wire feeder assembly
29	LWK2001	Conducting bar
30	LWR11170	Liner assembly
31	Q507618	O-ring 7,65x1,78
32	LWF1111	Conductor tube
33	EF1011	Insulator
34	LWD1101	Diffuser C/W spring
35	EB1108	Contact tip 0,8 mm
35	EB1109	Contact tip 0,9 mm
35	EB1110	Contact tip 1,0 mm
36	EA1212	Nozzle 12 mm
37	LWF11180	Gun neck 180°
38	LWW2101	Internal gas hose
39	LWS2101	Front spring cable support
40	LWL2140	Cable assembly 4 m
41	ES2201	Back spring cable support
42	EH2201	Back handle
43	EP2001	Gun plug nut
44	LWU2001	Euro gun plug without control
44	LTU2002	Euro gun plug
45	MW0010	10 Pin connector

STANDARD




# AUTOTMAX 4001








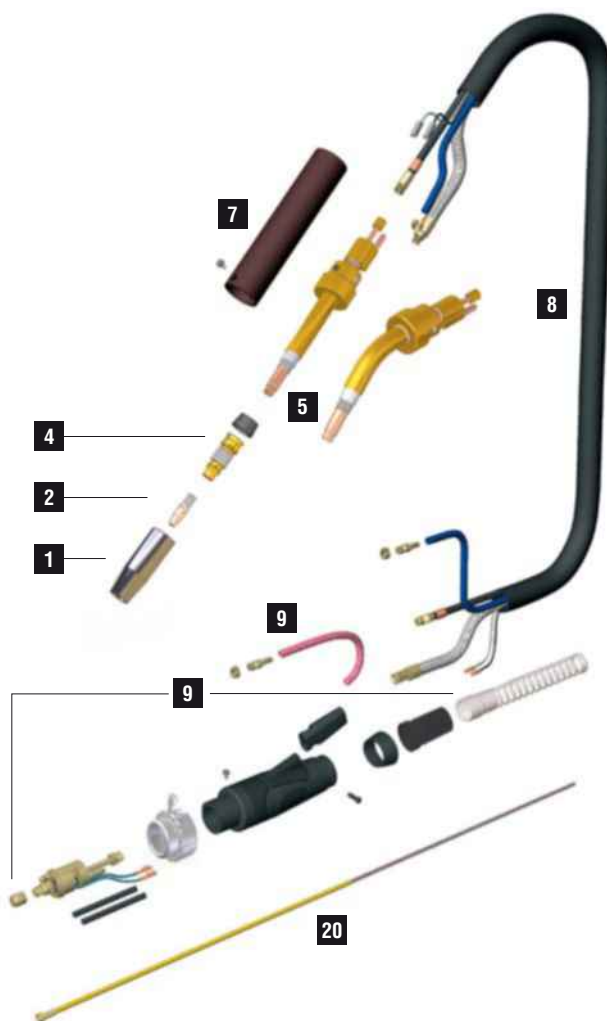
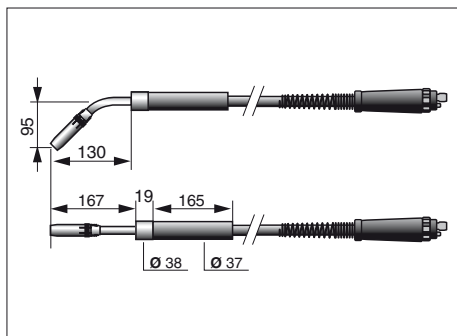
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CODE	↔	📄	🏠
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MB0603	3 m	10'	0°	 EURO
MB0604	1,5 m		0°	
MB0605	1,5 m		45°	
MB0606	3 m	10'	45°	

TECHNICAL DATA	
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	1,3 kg	2.87 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
<b>X 100%</b>	450A CO2 - 400A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø			REF	
1	MC0011			16 mm	5/8"	82 mm	-	5
1	MC0012			18 mm		82 mm	-	5
1	MC0013			20 mm		82 mm	-	5
1	MC0298			14 mm		82 mm	-	5
2	MD0250-78		M9X1 - CuCrZr	0,8 mm	.030"	38 mm	-	20
2	MD0250-79		M9X1- CuCrZr	0,9 mm	.035"	38 mm	-	20
2	MD0250-80		M9X1- CuCrZr	1,0 mm	.040"	38 mm	-	20
2	MD0250-82		M9X1- CuCrZr	1,2 mm	.045"	38 mm	-	20
2	MD0250-84		M9X1- CuCrZr	1,4 mm	.052"	38 mm	-	20
2	MD0250-86		M9X1- CuCrZr	1,6 mm	1/16"	38 mm	-	20
2	MD0250-90		M9X1- CuCrZr	2,0 mm	5/64"	38 mm	-	20
2	MD0250-94		M9X1- CuCrZr	2,4 mm	3/32"	38 mm	-	20
4	ME0141		M9X1 - brass			51 mm	-	5
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041 1

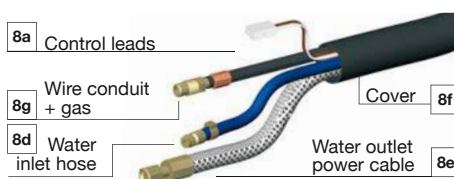
CODE			CODE	CABLE		CODE		CODE	
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5	MG0035		1
5	MG0036		1
5	MQ0340		
7	MP0125		
9	AR0102		
9	BW0480		
9	FA0026		
9	MT0101		

8	MN0080	3 m / 10' - 16 mm <sup>2</sup>	
8	MN1039	1,5 m / - 16 mm <sup>2</sup>	

8a	BX0733	3 m / 10'
8d	QB0076	3 m / 10'
8e	QA0019	3 m / 10'

8f	MQ0205	3 m / 10'
8g	QB0090	3 m / 10'




STANDARD

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
# AUTOPLUS 25

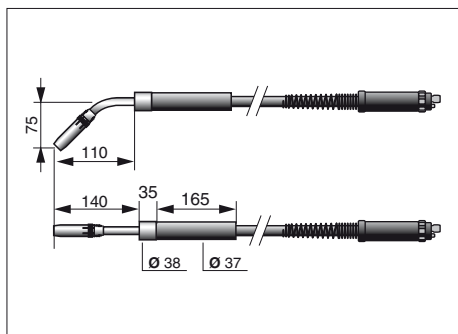
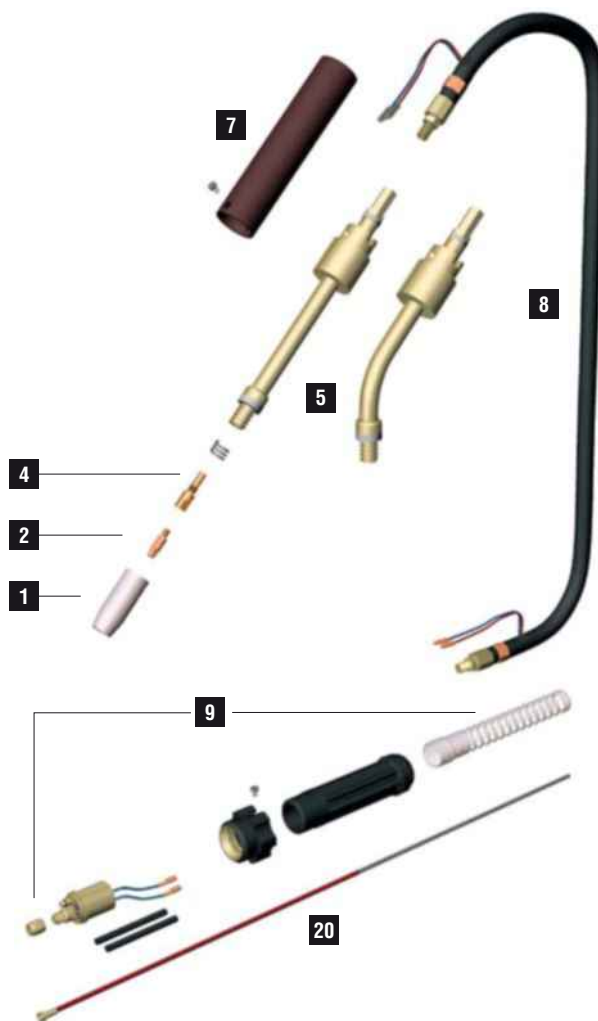


CODE	↔	📄	🏠
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MA0562	3 m	10'	45°	 EURO
MA0565	3 m	10'	0°	

TECHNICAL DATA	
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	0,6 kg	1.43 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ 045"
<b>X 60%</b>	230A CO2 - 220A Mix	



	CODE			Ø			REF		
1	MC0022			11,5 mm		57 mm	145.0124	10	
1	MC0023			15 mm		57 mm	145.0076	10	
1	MC0024			18 mm		57 mm	145.0042	10	
1	MC0025			20 mm		66,5 mm	145.0169	10	
1	MC0265			11 mm		57 mm	-	10	
1	MC0267			14 mm		57 mm		10	
2	MD0009-06		M6 - Cu	0,6 mm	.023"	28 mm	140.0005	20	
2	MD0009-08		M6 - Cu	0,8 mm	.030"	28 mm	140.0051	20	
2	MD0009-09		M6 - Cu	0,9 mm	.035"	28 mm	140.0169	20	
2	MD0009-10		M6 - Cu	1,0 mm	.040"	28 mm	140.0242	20	
2	MD0009-12		M6 - Cu	1,2 mm	.045"	28 mm	140.0379	20	
2	MD0009-14		M6 - Cu	1,4 mm	.052"	28 mm	-	20	
2	MD0009-16		M6 - Cu	1,6 mm	1/16"	28 mm	140.0555	20	
4	ME0016		M6 - opper			35 mm	142.0001	10	
4	ME0060		M6 - copper			37 mm	-	10	
4	ME0216		M6 - brass			35 mm	-	10	
20	GM0510		red steel liner	1,0 ÷ 1,2 mm	.040" ÷ .045"	3 m	10'	124.0026	1

	CODE		
5	EA0304		
5	MF0230		mig torch head 45° 1
5	MF0231		mig torch head 0° 1
7	MP0125		handle
8	MH0119		3 m - 10' - 25 mm²

	CODE		
9	AR0070		EURO connection 1
9	BW0020		Euro nut metal
9	FA0026		liner nut M10X1
9	MT0229		Back box kit euro 1

STANDARD


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# AUTOPLUS 36






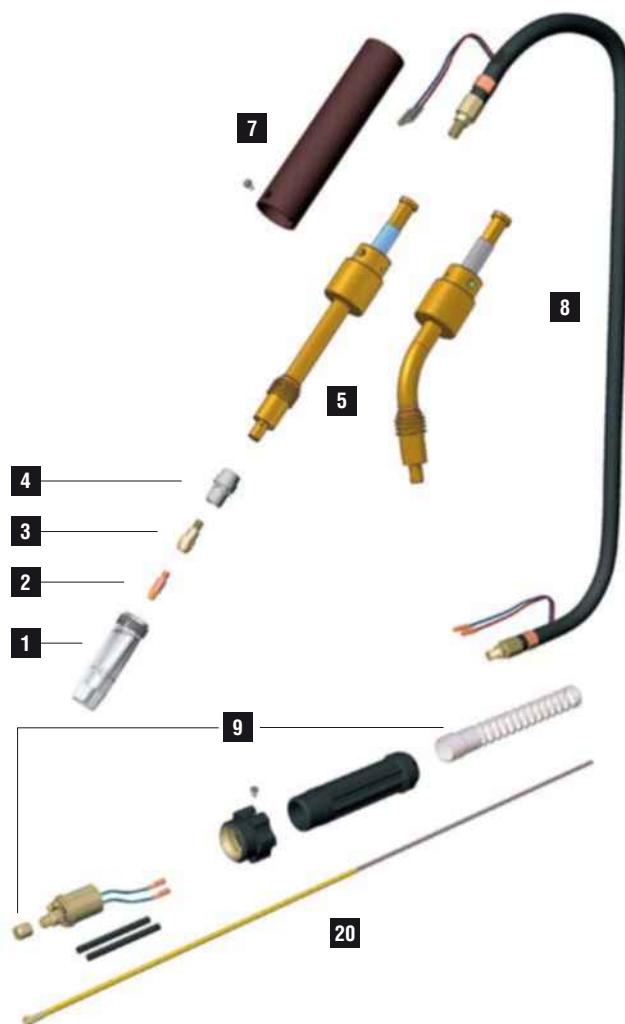
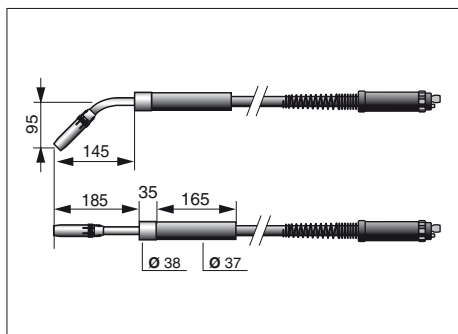
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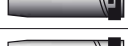









CODE	↔	📄	🏠
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MA0574	3 m	10'	45°	 EURO
MA0577	3 m	10'	0°	

TECHNICAL DATA	
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	0,9 kg	1.98 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,6 mm	.030" ÷ 1/16"
<b>X 60%</b>	340A CO2 - 320A Mix	



	CODE				REF				
1	MC0026		2,5 mm	12 mm	1/2"	84 mm	145.0126	10	
1	MC0027		2,5 mm	16 mm	5/8"	84 mm	145.0078	10	
1	MC0028		2,5 mm	19 mm	3/4"	84 mm	145.0045	10	
1	MC0109		2,5 mm	17 mm		84 mm	-	10	
1	MC0110		2,5 mm	20 mm		90 mm	145.0172	10	
1	MC0440		light 2 mm	16 mm	5/8"	84 mm		10	
1	MC0527		quick release 2,5 mm	16 mm	5/8"	84 mm	-	10	
1	MC0540		quick release - light 2 mm	16 mm	5/8"	84 mm	-	10	
2	MD0009-76		M6 - CuCrZr	0,6 mm	.023"	28 mm	-	20	
2	MD0009-78		M6 - CuCrZr	0,8 mm	.030"	28 mm	140.0054	20	
2	MD0009-80		M6 - CuCrZr	1,0 mm	.040"	28 mm	140.0245	20	
2	MD0009-82		M6 - CuCrZr	1,2 mm	.045"	28 mm	140.0382	20	
2	MD0009-84		M6 - CuCrZr	1,4 mm	.052"	28 mm	-	20	
2	MD0009-86		M6 - CuCrZr	1,6 mm	1/16"	28 mm	-	20	
3	MD0063-00			M6 - brass			28 mm	142.0005	20
3	MD0131-00		M6 - brass			32 mm	142.0011	20	
4	ME0017		plastic			32,8 mm	014.0261	10	
4	ME0041		plastic			32,8 mm	014.0021	10	
4	ME0417		plastic compound high tech			32,8 mm	-	10	
4	ME0517		ceramic			32,8 mm	014.0023	10	
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	124.0041	1

	CODE		
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5	MF0077		mig torch head 45°	1
5	MF0078		mig torch head 0°	1
7	MP0125		handle	
8	MH0120		3 m - 10' - 50 mm²	

	CODE		
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9	AR0070		EURO connection	1
9	BW0020		Euro nut metal	
9	FA0026		liner nut M10X1	
9	MT0229		Back box kit euro	1

STANDARD


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# AUTOPLUS 240








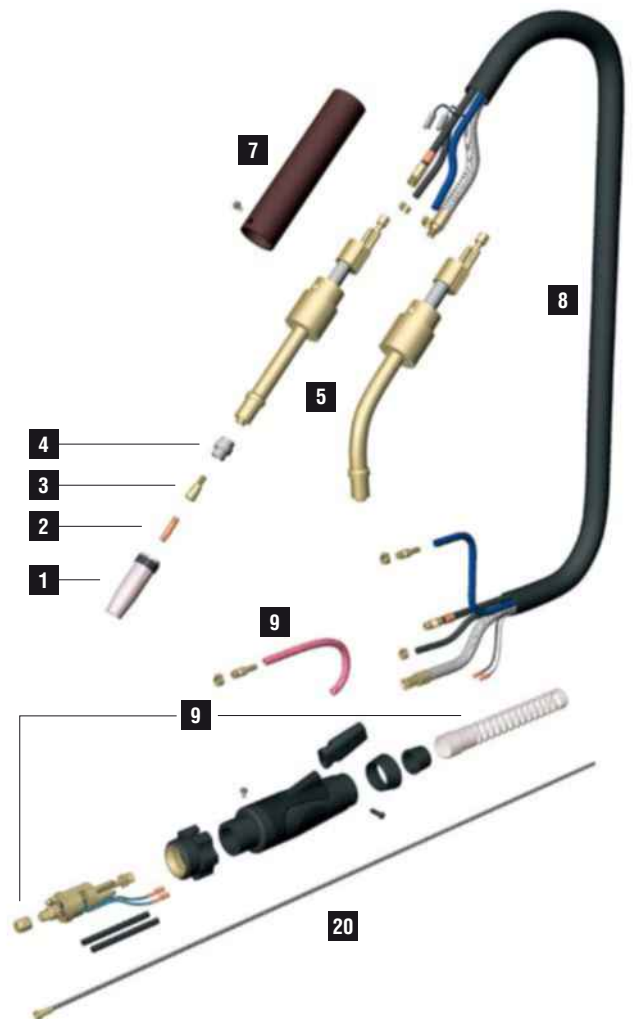
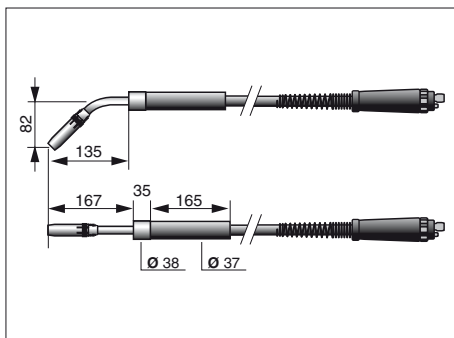
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CODE	↔	📄	🏠
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MB0621	3 m	10'	45°	 EURO
MB0624	3 m	10'	0°	

### TECHNICAL DATA

		
	1,1 kg	2,43 lb
<b>V PEAK</b>	113	
	0,8 ÷ 1,2 mm	.030" ÷ .045"
<b>X 100%</b>	300A CO2 - 270A Mix	
	2÷4 bar	
	1,6 l/min	





	CODE			Ø		↔	REF	
1	MC0300			17 mm			63,5 mm	145.0062 10
1	MC0301			12,5 mm	1/2"		63,5 mm	145.0080 10
1	MC0302			10 mm			63,5 mm	145.0128 10
1	MC0303			17 mm			68 mm	145.0174 10
2	MD0008-06		M6 - Cu	0,6 mm	.023"		25 mm	140.0008 20
2	MD0008-08		M6 - Cu	0,8 mm	.030"		25 mm	140.0059 20
2	MD0008-09		M6 - Cu	0,9 mm	.035"		25 mm	140.0177 20
2	MD0008-10		M6 - Cu	1,0 mm	.040"		25 mm	140.0253 20
2	MD0008-12		M6 - Cu	1,2 mm	.045"		25 mm	140.0387 20
3	MD0138-00		M6 - brass				26 mm	142.0003 10
4	ME0084		plastic				20 mm	012.0183 10
4	ME0086		silicon				20 mm	- 10
4	ME0484		plastic compound high tech				20 mm	- 10
4	ME0584		ceramic				20 mm	- 10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 m	10' 1

	CODE			CODE	CABLE		CODE	↔	CODE	↔		
5	MG0081		1	8	MN0012	3 m / 10' - 16 mm <sup>2</sup>	8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
5	MG0082		1	8	MN1005	1,5 m / - 16 mm <sup>2</sup>	8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
7	MP0125						8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'
9	AR0052											
9	BW0020											
9	FA0026											
9	MT0101											

STANDARD


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# AUTOPLUS 500








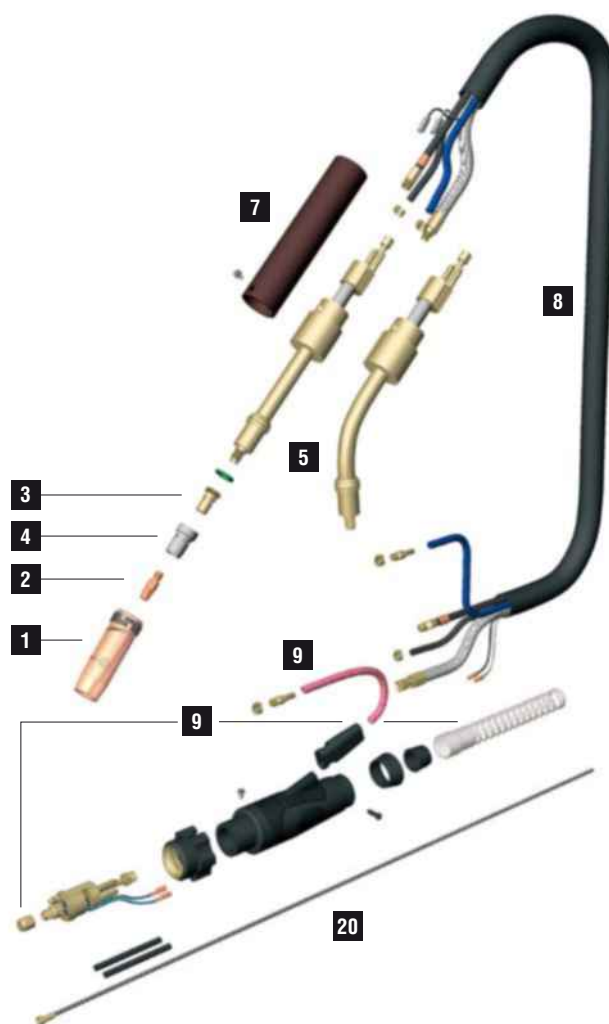
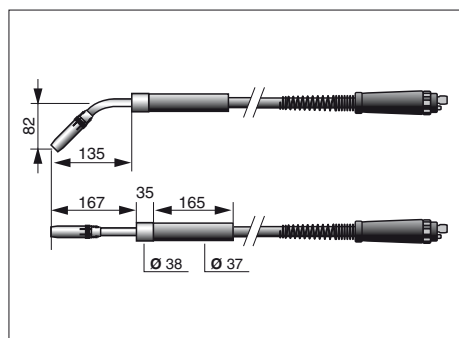
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CODE	↔	📄	🏠
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MB0560	1,5 m		0°	 EURO
MB0561	1,5 m		45°	
MB0562	3 m	10'	45°	
MB0565	3 m	10'	0°	

TECHNICAL DATA	
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	1,1 kg	2,43 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
<b>X 100%</b>	500A CO2 - 450A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø		↔	REF	
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085	10
1	MC0290		2,5 mm	14 mm		76 mm	145.0132	10
1	MC0291		2,5 mm	20 mm		76 mm	145.0051	10
1	MC0292		2,5 mm	15 mm		76 mm	-	10
1	MC0293		2,5 mm	20 mm		82 mm	145.0179	10
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty	10
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	-	10
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	-	10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316	20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445	20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	-	20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590	20
2	MD0005-90		M8 - CuCrZr	2,0 mm	5/64"	30 mm	-	20
3	ME0076		M8 - brass			25 mm	-	10
3	ME0083		M8 - brass			29 mm	-	10
3	ME0390		M8 - copper			25 mm	-	10
4	ME0074		plastic			28 mm	-	10
4	ME0079		plastic			29 mm	300029	10
4	ME0479		plastic High Tec			28 mm	-	10
4	ME0579		ceramic	16 mm	5/8"	28 mm	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	1

	CODE			CODE	CABLE		CODE	↔	CODE	↔		
5	FB1278		10	8	MN0012	3 m / 10' - 16 mm <sup>2</sup>	8a	BX0156	3 m / 10'	8d	QB0076	3 m / 10'
5	MG0061		1	8	MN1005	1,5 m / - 16 mm <sup>2</sup>	8b	QB0072	3 m / 10'	8e	QA0019	3 m / 10'
5	MG0062		1				8c	QB0080	3 m / 10'	8f	MQ0205	3 m / 10'
7	MP0125											
9	AR0052		1									
9	BW0020											
9	FA0026		10									
9	MT0101		1									

STANDARD


FOR ALL CONSUMABLES SEE PAGE 294

# AUTOPLUS 505 SEPARATE GAS HOSE








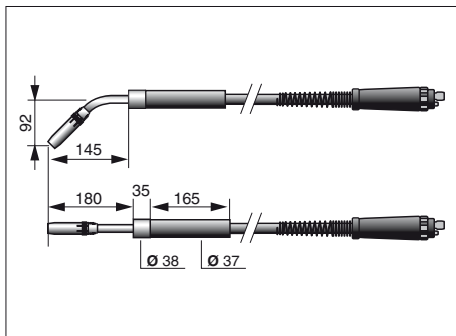
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CODE	↔	📄	🏠
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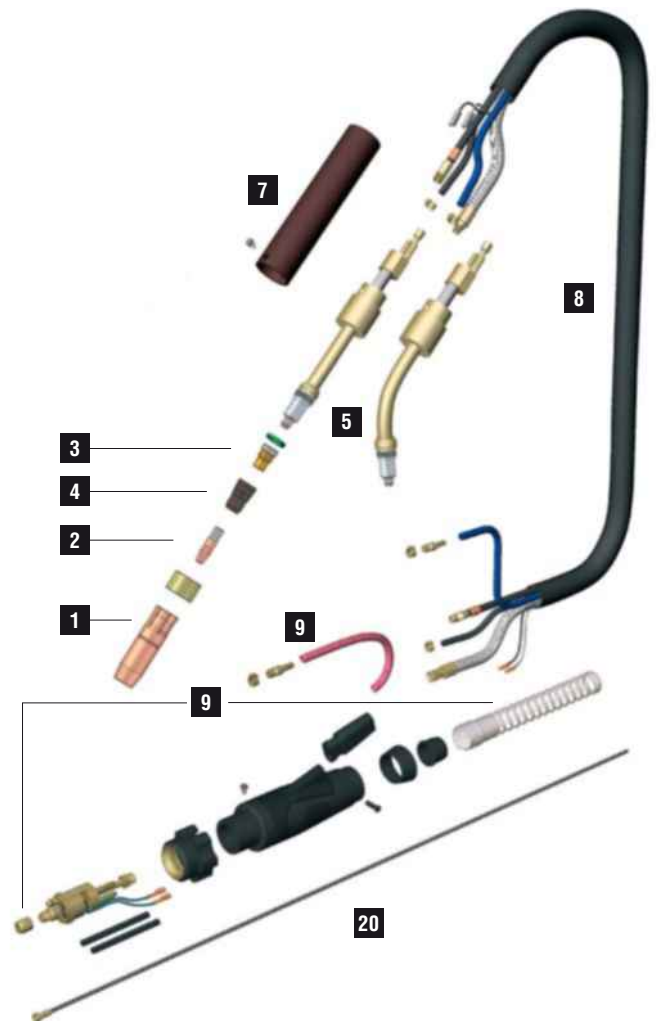
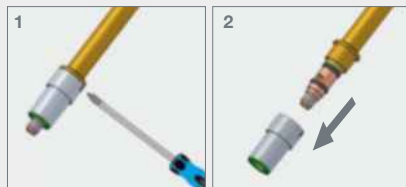
MB7960	3 m	10'	45°	 EURO
MB7965	3 m	10'	0°	

TECHNICAL DATA	
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	1,5 kg	3.31 lb
<b>V PEAK</b>	113	
	1,0 ÷ 1,6 mm	.040" ÷ 1/16"
<b>X 100%</b>	550A CO2 - 500A Mix	
	2÷4 bar	
	1,6 l/min	



## TORCH HEAD REPAIR KIT MT0209

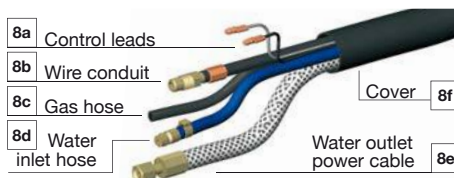


	CODE			Ø		↔	REF	
1	MC0345			16 mm	5/8"	80 mm	-	5
1	MC0346			14 mm		80 mm	-	5
1	MC0347			19 mm	3/4"	80 mm	-	5
1	MC0348			15 mm		80 mm	-	5
2	MD0250-80		M9X1- CuCrZr	1,0 mm	.040"	38 mm	-	20
2	MD0250-82		M9X1- CuCrZr	1,2 mm	.045"	38 mm	-	20
2	MD0250-84		M9X1- CuCrZr	1,4 mm	.052"	38 mm	-	20
2	MD0250-86		M9X1- CuCrZr	1,6 mm	1/16"	38 mm	-	20
2	MD0250-90		M9X1- CuCrZr	2,0 mm	5/64"	38 mm	-	20
2	MD0250-94		M9X1- CuCrZr	2,4 mm	3/32"	38 mm	-	20
3	ME0345		M9X1 - copper			23,5 mm	-	5
4	ME0089		plastic			30 mm	-	10
4	ME0589		ceramic			30 mm	-	10
20	GM0530		uncoated steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10'	1

	CODE		
5	FB2320		10
5	MG0107		1
5	MG0108		1
7	MP0125		
9	AR0052		1
9	BW0020		
9	FA0026		10
9	MT0101		1

	CODE	CABLE	
8	MN0012	3 m / 10' - 16 mm <sup>2</sup>	

	CODE	↔		CODE	↔	
8a	BX0156	3 m / 10'		8d	QB0076	3 m / 10'
8b	QB0072	3 m / 10'		8e	QA0019	3 m / 10'
8c	QB0080	3 m / 10'		8f	MQ0205	3 m / 10'



STANDARD


FOR ALL CONSUMABLES SEE PAGE 294

**AUTOPLUS  
600 WIRE  
CONDUIT+GAS**








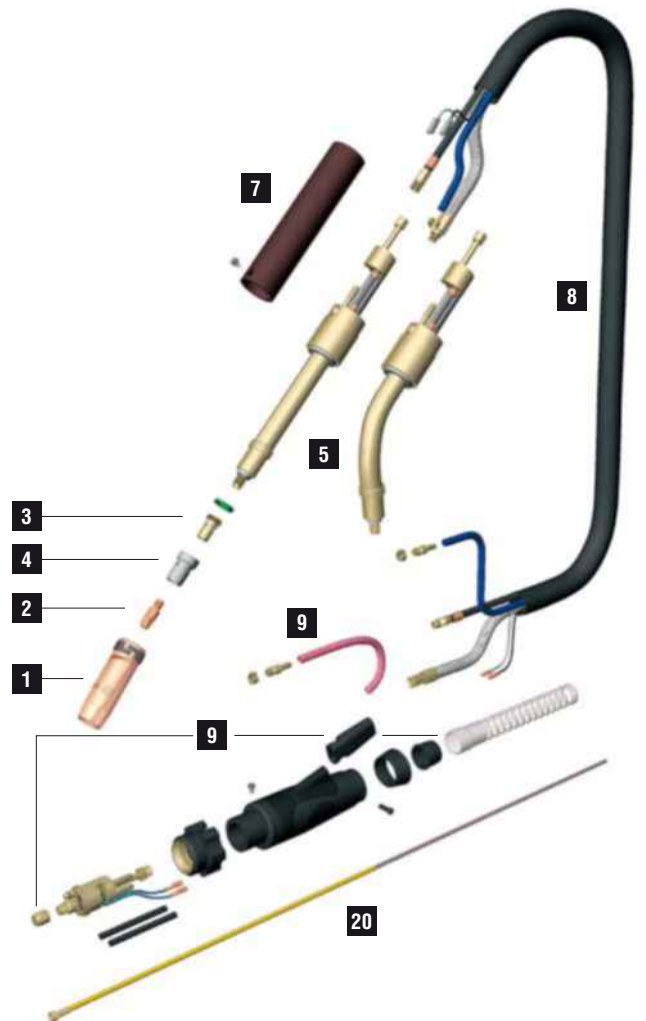
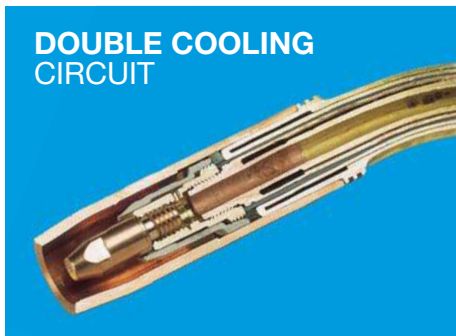
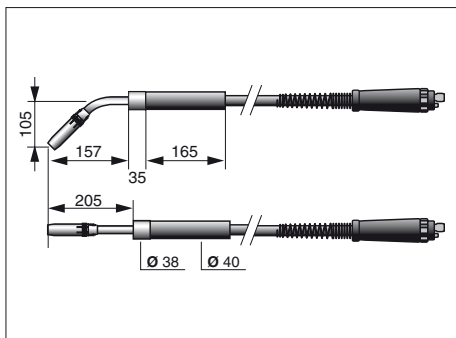
CE EN60974-7






















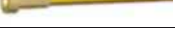
CODE	↔	📄	🏠
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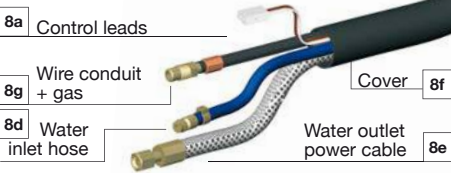



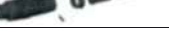
MB0583	3 m	10'	45°	 EURO
MB0593	3 m	10'	0°	

TECHNICAL DATA	
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	1,6 kg	3,53 lb
<b>V PEAK</b>	113	
	1,0 ÷ 2,4 mm	.040" ÷ 3/32"
<b>X 100%</b>	600A CO2 - 550A Mix	
	2÷4 bar	
	1,6 l/min	



	CODE			Ø		REF	
1	MC0268		2,5 mm	16 mm	5/8"	76 mm	145.0085 10
1	MC0276		light 2 mm	16 mm	5/8"	76 mm	145.0085 10
1	MC0290		2,5 mm	14 mm		76 mm	145.0132 10
1	MC0291		2,5 mm	20 mm		76 mm	145.0051 10
1	MC0292		2,5 mm	15 mm		76 mm	- 10
1	MC0293		2,5 mm	20 mm		82 mm	145.0179 10
1	MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm	Heavy duty 10
1	MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm	- 10
1	MC0576		quick release - light 2 mm	16 mm	5/8"	76 mm	- 10
2	MD0005-80		M8 - CuCrZr	1,0 mm	.040"	30 mm	140.0316 20
2	MD0005-82		M8 - CuCrZr	1,2 mm	.045"	30 mm	140.0445 20
2	MD0005-84		M8 - CuCrZr	1,4 mm	.052"	30 mm	- 20
2	MD0005-86		M8 - CuCrZr	1,6 mm	1/16"	30 mm	140.0590 20
3	ME0076		M8 - brass			25 mm	- 10
3	ME0083		M8 - brass			29 mm	- 10
3	ME0390		M8 - copper			25 mm	- 10
4	ME0074		plastic			28 mm	- 10
4	ME0079		plastic			29 mm	300029 10
4	ME0479		plastic High Tec			28 mm	- 10
4	ME0579		ceramic	16 mm	5/8"	28 mm	- 10
20	GM0540		yellow steel liner	1,2 ÷ 1,6 mm	.045" ÷ 1/16"	3 m	10' 124.0041 1

	CODE			CODE	CABLE		CODE		CODE			
5	FB1327		10	8	MN0022	3 m / 10' - 16 mm <sup>2</sup>	8a	BX0156	3 m / 10'	8f	MQ0205	3 m / 10'
5	MG0066		1	8d			8d	QB0076	3 m / 10'	8g	QB0090	3 m / 10'
5	MG0067		1	8e			8e	QA0019	3 m / 10'			
7	MP0126											
9	AR0102											
9	BW0020											
9	FA0026		10									
9	MT0101		1									

STANDARD

FOR ALL CONSUMABLES SEE PAGE 294



# KIT ERGODIGIT

Kit to transform any torch of the series ERGOPLUS from the standard version to the digit version



CE EN60974-7

MT0200	complete kit digit 1	1
<p>DISPLAY 1 DIGIT 2 TRIGGERS POTENTIOMETER 10k</p>		

MT0201	complete kit digit 2	1
<p>DISPLAY 1 DIGIT 1 TRIGGER</p>		

CODE			
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CODE			
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BX0400		kit digit 1	1
BX0727		cable	1
MT0205		complete handle	1

BX0401		kit digit 2	1
BX0727		cable	1
MT0205		complete handle	1

**A + B + C + D**

- A = arc length from 0 to 0
- B = wire feeding speed from 0 to 9
- C = program No. from 0 to 9
- D = number or letter corresponding to the anomaly

**C + D**

- C = program No. from 0 to 9
- D = number or letter corresponding to the anomaly

MT0202	complete kit digit 3	1
<p>4 LED 1 TRIGGER</p>		

## KIT SPECIFICATIONS

- A = Changes in the arc length
- B = Change in the wire feeding speed
- C = Selection of the welding program
- D = Eventual anomalies

CODE			
------	--	--	--

BX0402		kit digit 3	1
BX0727		cable	1
MT0205		complete handle	1

**C + D**

- C = program No. from 0 to 4
- D = 4 types of anomalies

# KIT ERGOPLUS RC

Kit to transform any torch of the series ERGOPLUS from the standard version to the Remote Control version



MT0231	complete kit RC 3 – 1 k	1
		1 POTENTIOMETER

CODE			
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BX0680			
MT0230		complete handle	1

MT0232	complete kit RC 4 – 1 k	1
		2 POTENTIOMETERS

CODE			
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BX0681			
MT0230		complete handle	1

## DIFFERENT POTENTIOMETER SIZES AVAILABLE

CODE			
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BX0445		potentiometer 1 k	
BX0446		potentiometer 4,7 k	

CODE			
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BX0447		potentiometer 10 k	
BX0449		potentiometer 100 k	

MT0233	complete kit RC 1	1
		1 TRIGGER

CODE			
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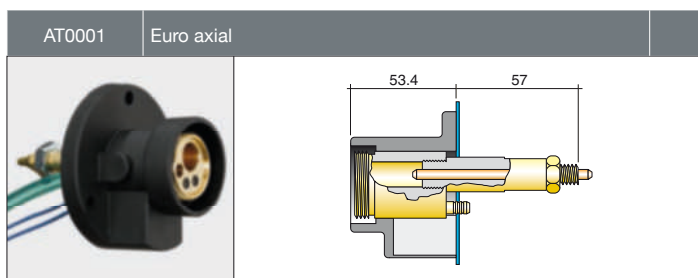
BX0682			
MT0230		complete handle	1

MT0234	complete kit RC 2	1
		2 TRIGGERS

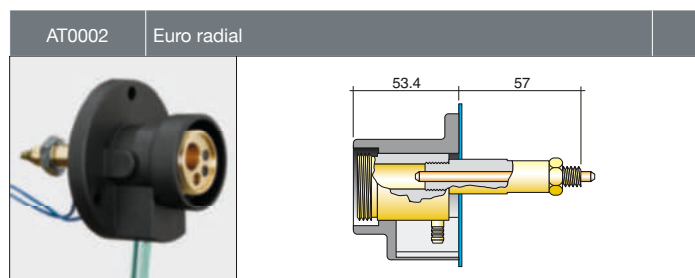
CODE			
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BX0683			
MT0230		complete handle	1

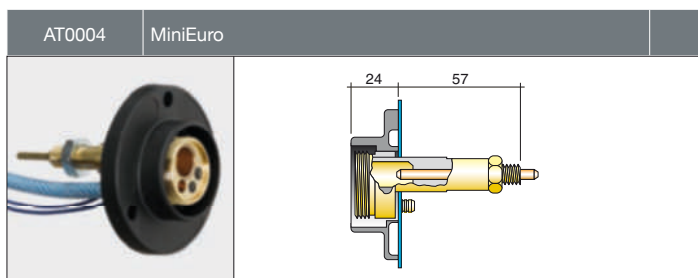
# EURO CONNECTORS MACHINE SIDE



CODE			
AM0053		brass guide 27 mm	5
AM3001		capillary tube 88 mm	10
AM6000		axial Euro body (f)	1
BW0010		Euro housing	10
EA0072		nut M12x1,75	50



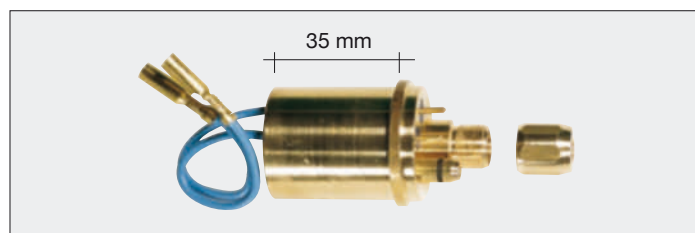
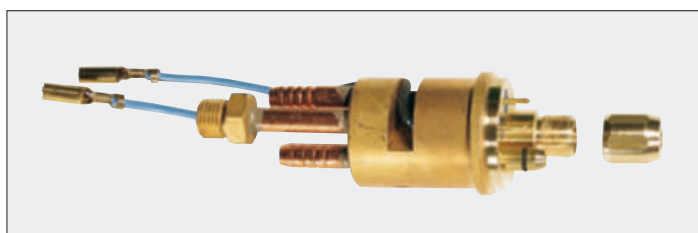
CODE			
AM0053		brass guide 27 mm	5
AM3001		capillary tube 88 mm	10
AM6001		radial Euro body (f)	1
BW0010		Euro housing	10
EA0072		nut M12x1,75	50



CODE			
AM3109		capillary tube 60 mm	10
BW0230		MiniEuro housing	10
EA0072		nut M12x1,75	50
FB0502		Mini-Euro body (f)	1

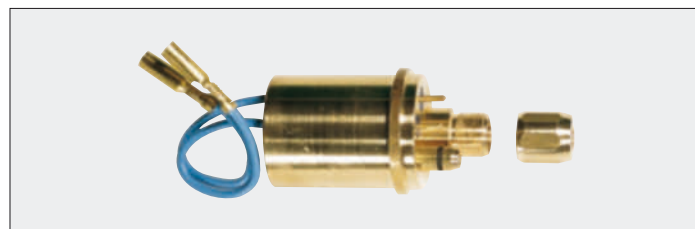
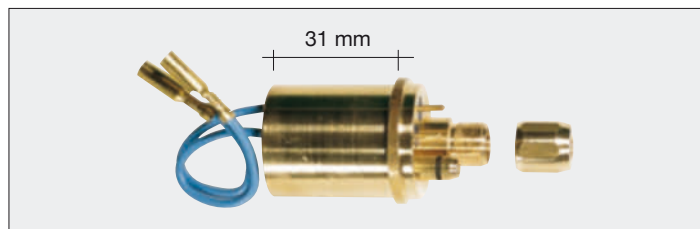
CODE			
AM0034		brass guide 46 mm	5
AM0035		brass guide 15 mm	5
AM0038		brass guide 39 mm	5
AM0065		brass guide 35,5 mm	5
AM3013		capillary tube 101 mm	10
AM3014		capillary tube 200 mm	10
AM3018		capillary tube 131 mm	10
AM3065		capillary tube 124 mm	10
AM9001		current clamp	1
BW0014		Euro housing 2 holes	10
BW0264		MiniEuro housing	10
EA0073		nut M12x1	50
EA0094		Washer 2 mm	10

# EURO CONNECTORS TORCH SIDE



CODE			
AR0052		EURO connection	1
BX0702		spring pin	
FA0026		liner nut M10X1	10

CODE			
AR0054		EURO connection	
BX0700		spring pin	
FA0026		liner nut M10X1	10

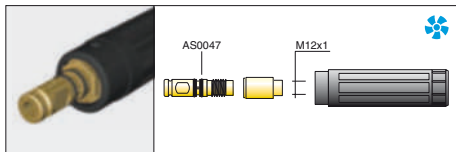


CODE			
AR0070		EURO connection	1
BX0700		spring pin	
FA0026		liner nut M10X1	10

CODE			
AR0083		EURO TW	
BX0700		spring pin	
FA0027		liner nut M11X1	

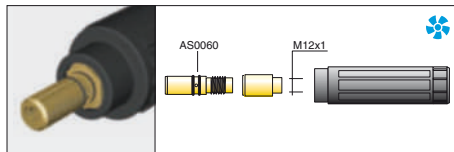
CODE			
BW0018		Euro nut plastic	1
BW0020		Euro nut metal	
EA0018		screw M4X6	

# CONNECTORS US



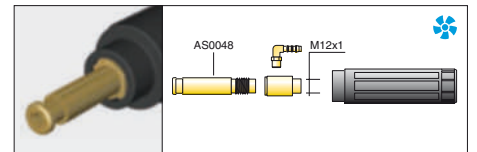
CODE		
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AR0130	Back box kit Tweco® 1/4 (m)	
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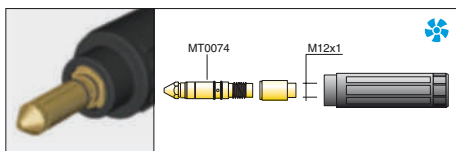
CODE		
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AR0133	Hobart® connector (m)	1
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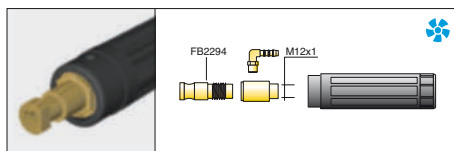
CODE		
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AR0134	Lincoln® connector (m)	1
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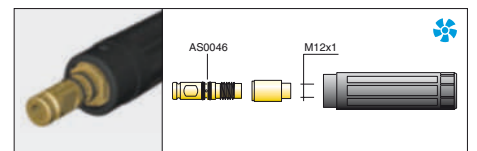
CODE		
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AR0135	Miller® connector (m)	1
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CODE		
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AR0137	National® connector (m)	1
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CODE		
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AR0139	L-Tec® connector (m)	1
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CODE		
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AR0170	Tweco® 1 / 4	1
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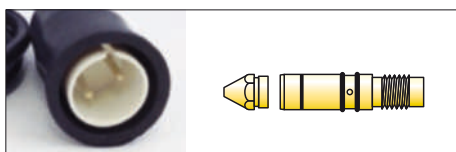
CODE		
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AR0171	Tweco® 5	1
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CODE		
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AR0172	Lincoln®	1
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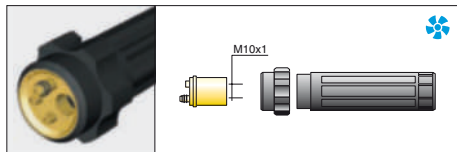


CODE		
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AR0173	Miller®	1
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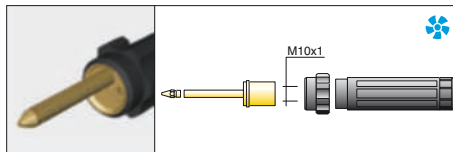


# CONNECTORS EU ADAPTORS



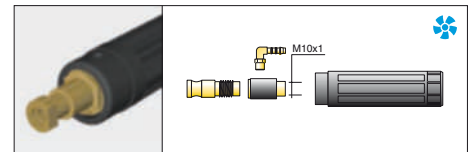
CODE		
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AR0140	Cloos® connector (m)	1
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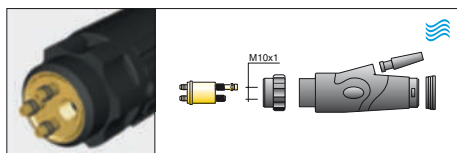
CODE		
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AR0142	Fronius® connector (m)	1
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CODE		
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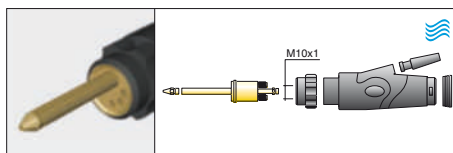
AR0144	National® connector (m)	1
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CODE		
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AR0150	Cloos® connector (m) internal	1
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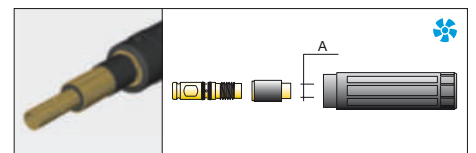
AR0155	Cloos® connector (m) external	1
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CODE		
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AR0152	Fronius® connector (m) internal	1
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AR0157	Fronius® connector (m) external	1
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CODE		
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AR0132	Esab® (m) internal A=M12X1	1
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AR0141	Esab® (m) external A=M10X1	1
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CODE	ADAPTORS	→	
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AS0007		Tweco® 2 - 3 - 4 → Euro	1
AS0015		Euro → Cea®	1
AS0016		Euro → Nuova Cerso®	1
AS0018		Euro → Sinco®	1

CODE	ADAPTORS	→	
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AS0019		Euro → Tweco® 2 - 3 - 4	1
AS0023		Euro → Cem	1
AS0024		Euro → Esab®	1
AS0053		Euro → Hitachi®	1

## MIG LINERS

Coated steel liners



CODE		↔	∅	COLOR	∅ INT	∅ NO COVER	∅ EXT			REF				
GM0011		5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm	4 mm	4,6 mm	MS0005 – Euro / Tweco®	TMAX 300 HD MAXI 150 MAXI 250	42-3035-15	1	
GM0012		5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2,0 mm	4 mm	4,6 mm	MS0005 – Euro / Tweco®		42-4045-15	1	
GM0510		3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	4,6 mm	MS0007 – Euro	TMAX 3001 TMAX 4001 TMAX 5001 MAXI 4000 MAXI 6000 PLUS 14 PLUS 15 PLUS 24 PLUS 25 PLUS 26 PLUS 36 PLUS 600	124.0026	1	
GM0511		4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	4,6 mm	MS0007 – Euro		124.0031	1	
GM0512		5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	4,6 mm	MS0007 – Euro		124.0035	1	
GM0006		4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,2 mm	4,6 mm	5,2 mm	MS0008 – Euro			1	
GM0500		3 m	10'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm	4 mm	4,6 mm	MS0007 – Euro		124.0011	1	
GM0540		3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,4 mm	4,2 mm	4,7 mm	MS0007 – Euro		124.0041	1	
GM0541		4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,4 mm	4,2 mm	4,7 mm	MS0007 – Euro		124.0042	1	
GM0542		5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,4 mm	4,2 mm	4,7 mm	MS0007 – Euro		124.0044	1	
GM0574		3 m	10'	1,6 ÷ 2,4 mm			3 mm	4,5 mm	5,2 mm	MS0046 – Euro			1	
GM0502		5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm	4 mm	4,6 mm	MS0007 – Euro		124.0015	1	
GM0501		4 m	12'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm	4 mm	4,6 mm	MS0007 – Euro		124.0012	1	
GM0575		4 m	12'	1,6 ÷ 2,4 mm			3 mm	4,5 mm	5,2 mm	MS0046 – Euro			1	
GM0576		5 m	16.4'	1,6 ÷ 2,4 mm			3 mm	4,5 mm	5,2 mm	MS0046 – Euro			1	
GM0013		5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,2 mm	4,6 mm	5,2 mm	MS0006 – Euro / Tweco®		TMAX 400 TMAX 500 MAXI 350 MAXI 450	44-116-15	1
GM0221		4,6 m	15'	1,6 ÷ 2,0 mm			2,4 mm	4,6 mm	5,2 mm	MS0006 – Euro / Tweco®				1
GM0226		4,6 m	15'	0,9 ÷ 1,2 mm	.035" ÷ .045"		1,9 mm	4,6 mm	5,2 mm	MS0006 – Euro / Tweco®				1
GM0218		3 m	10'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm	4 mm	4,6 mm	MS0047 – Euro	TOPS 100 TOPS 140V		1	



# MIG LINERS

Uncoated steel liners



CODE		↔	∅	COLOR	∅ INT	∅ NO COVER	∅ EXT			REF		
GM0522		3 m	10'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm		4 mm	MS0007 – Euro	PLUS 240 PLUS 400 PLUS 500 PLUS 555 PLUS 505 PLUS 600 PLUS 601	1
GM0523		4 m	12'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm		4 mm	MS0007 – Euro		1
GM0524		5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,4 mm		4 mm	MS0007 – Euro		1
GM0526		3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm		4,5 mm	MS0007 – Euro		1
GM0527		4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm		4,5 mm	MS0007 – Euro		1
GM0528		5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm		4,5 mm	MS0007 – Euro		1
GM0530		3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,5 mm		4,5 mm	MS0007 – Euro		1
GM0531		4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,5 mm		4,5 mm	MS0007 – Euro		1
GM0532		5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,5 mm		4,5 mm	MS0007 – Euro		1
GM0534		3 m	10'	1,6 ÷ 2,4 mm			3 mm		4,5 mm	MS0045 – Euro		1
GM0535		4 m	12'	1,6 ÷ 2,4 mm			3 mm		4,5 mm	MS0045 – Euro		1
GM0536		5 m	16.4'	1,6 ÷ 2,4 mm			3 mm		4,5 mm	MS0045 – Euro		1

# MIG LINERS

Teflon® liners



CODE				Ø	COLOR	Ø INT	Ø EXT	O RING						
GM0600	blue Teflon® liner	3 m	10'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0120			MS0003 – Euro	MAXI 4000 MAXI 6000 PLUS 14 PLUS 15 PLUS 24 PLUS 25 PLUS 26 PLUS 36 PLUS 240 PLUS 400 PLUS 500 PLUS 555 PLUS 505 PLUS 600 PLUS 601	1
GM0601	blue Teflon® liner	4 m	12'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0120			MS0003 – Euro		1
GM0602	blue Teflon® liner	5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0120			MS0003 – Euro		1
GM0610	red Teflon® liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210			MS0003 – Euro		1
GM0611	red Teflon® liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210			MS0003 – Euro		1
GM0612	red Teflon® liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210			MS0003 – Euro		1
GM0625	black Teflon® + 20% Carbon liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210			MS0003 – Euro		1
GM0626	black Teflon® + 20% Carbon liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210			MS0003 – Euro		1
GM0627	black Teflon® + 20% Carbon liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210			MS0003 – Euro		1
GM0760	yellow Teflon® liner	3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210			MS0004 – Euro		1
GM0761	yellow Teflon® liner	4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210			MS0004 – Euro		1
GM0762	yellow Teflon® liner	5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210			MS0004 – Euro		1
GM0614	red Teflon® liner	8 m	3,15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210			MS0003 – Euro	PUSH PULL 36 PUSH PULL 400	1
GM0764	yellow Teflon® liner	8 m	3,15'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210			MS0004 – Euro		1
GM0230	red Teflon® liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 – Euro TW original		MS0001 – Euro TW	TMAX 300 HD TMAX 400 TMAX 500 MAXI 150 MAXI 250 MAXI 350 MAXI 450	1
GM0231	yellow Teflon® liner	4,6 m	15'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2 mm	4 mm	EA0120	MS0058 – Euro TW original		MS0002 – Euro TW		1
GM0624	black Teflon® + 20% Carbon liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 – Euro TW original		MS0001 – Euro TW		1

# MIG LINERS













Teflon® liners with copper terminal



CODE						COLOR	Ø INT	Ø EXT	O RING				
GM0237	yellow Teflon® liner	4,6 m	15'	1,2 ÷ 1,6 mm			3 mm	4,5 mm	EA0120	MS0057 – Euro TW original	MS0001 – Euro TW	TMAX 300 HD TMAX 400 TMAX 500 MAXI 150 MAXI 250 MAXI 350 MAXI 450	1
GM0730	black Teflon® + 20% Carbon liner	3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0003 – Euro		1
GM0731	black Teflon® + 20% Carbon liner	4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0003 – Euro		1
GM0732	black Teflon® + 20% Carbon liner	5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0003 – Euro		1
GM0733	black Teflon® + 20% Carbon liner	4,6 m	15'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0120	MS0057 – Euro TW original	MS0001 – Euro TW		1
GM0736	black Nylon® + 12% Graphite liner	3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0003 – Euro		1
GM0737	black Nylon® + 12% Graphite liner	4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0003 – Euro		1
GM0738	black Nylon® + 12% Graphite liner	5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0210		MS0003 – Euro		1
GM0739	black Nylon® + 12% Graphite liner	4,6 m	15'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		2,3 mm	4,7 mm	EA0120	MS0057 – Euro TW original	MS0001 – Euro TW		1
GM0710	blue Teflon® liner	3 m	10'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0120		MS0003 – Euro		TMAX3001 TMAX 4001TMAX 5001 MAXI 4000 MAXI 6000 PLUS 14 PLUS 15 PLUS 24 PLUS 25 PLUS 26 PLUS 36 PLUS 240 PLUS 400 PLUS 500 PLUS 555 PLUS 505 PLUS 600 PLUS 601
GM0711	blue Teflon® liner	4 m	12'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0120		MS0003 – Euro	1	
GM0712	blue Teflon® liner	5 m	16.4'	0,6 ÷ 0,9 mm	.023" ÷ .035"		1,5 mm	4 mm	EA0120		MS0003 – Euro	1	
GM0715	red Teflon® liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 – Euro	1	
GM0716	red Teflon® liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 – Euro	1	
GM0717	red Teflon® liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 – Euro	1	
GM0720	black Teflon® + 20% Carbon liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0004 – Euro	1	
GM0721	black Teflon® + 20% Carbon liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0004 – Euro	1	
GM0722	black Teflon® + 20% Carbon liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0004 – Euro	1	
GM0725	black Nylon® + 12% Graphite liner	3 m	10'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 – Euro	1	
GM0726	black Nylon® + 12% Graphite liner	4 m	12'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 – Euro	1	
GM0727	black Nylon® + 12% Graphite liner	5 m	16.4'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0210		MS0003 – Euro	1	
GM0780	yellow Teflon® liner	3 m	10'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 – Euro	1	
GM0781	yellow Teflon® liner	4 m	12'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 – Euro	1	
GM0782	yellow Teflon® liner	5 m	16.4'	1,2 ÷ 1,6 mm	.045" ÷ 1/16"		3 mm	4,5 mm	EA0210		MS0004 – Euro	1	
GM0705	red Teflon® liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 – Euro TW original	MS0001 – Euro TW	TMAX 300 HD TMAX 400 TMAX 500 MAXI 150 MAXI 250 MAXI 350 MAXI 450	1
GM0706	black Teflon® + 20% Carbon liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 – Euro TW original	MS0001 – Euro TW	1	
GM0707	black Nylon® + 12% Graphite liner	4,6 m	15'	1,0 ÷ 1,2 mm	.040" ÷ .045"		2 mm	4 mm	EA0120	MS0057 – Euro TW original	MS0001 – Euro TW	1	


## MIG LINERS

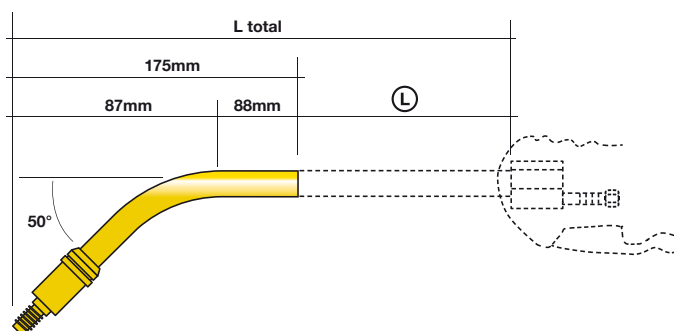


CODE				COLOR	
GM0330	coated	50 m	0,6 ÷ 0,9 mm .023" ÷ .035"		50
GM0331	coated	50 m	1,2 ÷ 1,6 mm .045" ÷ 1/16"		50
GM0332	coated	50 m	1,0 ÷ 1,2 mm .040" ÷ .045"		50
GM0333	uncoated	50 m	1,0 ÷ 1,2 mm .040" ÷ .045"		50
GM0334	uncoated	50 m	1,2 ÷ 1,6 mm .045" ÷ 1/16"		50
GM0335	TEFLON®	100 m	1,0 ÷ 1,2 mm .040" ÷ .045"		100
GM0336	TEFLON®	100 m	0,6 ÷ 0,9 mm .023" ÷ .035"		100
GM0337	TEFLON®	100 m	1,2 ÷ 1,6 mm .045" ÷ 1/16"		100

MIG SPECIAL APPLICATIONS



CODE	L total	Ⓛ	
MG0055	175 mm	0 mm	plus 500
MG0055-10	275 mm	100 mm	plus 500
MG0055-16	335 mm	160 mm	plus 500
MG0055-30	475 mm	300 mm	plus 500
MG0055-50	675 mm	500 mm	plus 500
MG0055-70	875 mm	700 mm	plus 500



# HOSES & CONNECTORS

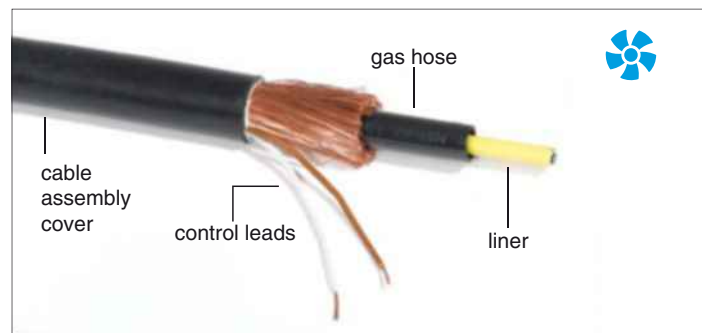
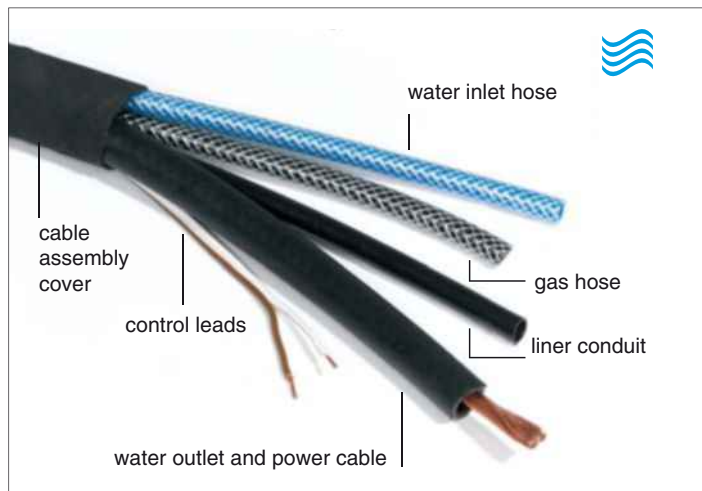


CODE			Ø	m	
QB0016		black hose	5 mm	8 mm	100
QB0018		blue hose	5 mm	8 mm	100
QB0019		red hose	5 mm	8 mm	100
QB0024		transparent hose	8 mm	13 mm	100
QB0026		elastofles hose	4 mm	6 mm	100
QB0027		green hose	5 mm	9 mm	200
QB0028		transparent hose	10 mm	15 mm	100
QB0034		transparent hose	6 mm	12 mm	100
QB0035		transparent hose	5 mm	11 mm	100
QB0037		Liner hose	6 mm	8 mm	100

CODE			Ø	m	
MQ0083		cotton black cover	45 mm		100
MQ0090		cotton green cover	45 mm		100
MQ0110		cover hose	18 mm	21 mm	40
MQ0111		cover hose	25 mm	27 mm	40
MQ0112		cover hose	28 mm	30 mm	40
MQ0113		black cover hose	20 mm	23 mm	40
MQ0114		black cover hose	40 mm	43 mm	40

CODE			
AU0040		16 mm <sup>2</sup> / 9 mm M M8x1	10
AU0051		16 mm <sup>2</sup> / 9 mm F M10x1	10
CT0540		D. 15XD. 16X10	

CODE			
AU0121		M10x1 16 - 35 mm <sup>2</sup>	10
AU0131		M10x1 50 mm <sup>2</sup>	10
CT0544		Ø 18X20 L 36	
CT0545		Ø 22x24 L 36	



## RINGS



CODE		Ø	
F11680	inox hose clamp	7 mm	100
F11681	inox hose clamp	7,5 mm	100
F11682	inox hose clamp	8 mm	100
F11683	inox hose clamp	8,7 mm	100
F11685	inox hose clamp	9,5 mm	100
F11687	inox hose clamp	10 mm	100
F11688	inox hose clamp	10,5 mm	100
F11689	inox hose clamp	11 mm	100
F11690	inox hose clamp	11,3 mm	100
F11691	inox hose clamp	12 mm	100
F11692	inox hose clamp	12,3 mm	100

CODE		Ø	
F11693	inox hose clamp	12,8 mm	100
F11694	inox hose clamp	13,3 mm	100
F11695	inox hose clamp	13,8 mm	100
F11696	inox hose clamp	14 mm	100
F11697	inox hose clamp	14,5 mm	100
F11698	inox hose clamp	15,5 mm	100
F11699	inox hose clamp	16,5 mm	100
F11700	inox hose clamp	17,5 mm	100
F11701	inox hose clamp	15 mm	100
F11702	inox hose clamp	16 mm	100

## RINGS



CODE		Ø	
F11670	Zinc hose clamp	14 - 17 mm	100
F11671	Zinc hose clamp	20 - 23 mm	100
F11672	Zinc hose clamp	22 - 25 mm	100
F11674	Zinc hose clamp	7 - 9 mm	100
F11675	Zinc hose clamp	9 - 11 mm	100




























CODE		Ø	
F11676	Zinc hose clamp	11 - 13 mm	100
F11677	Zinc hose clamp	13 - 15 mm	100
F11678	Zinc hose clamp	15 - 18 mm	100
F11679	Zinc hose clamp	17 - 20 mm	100



MIG  
TORCH HEADS

CODE			
F16906		T 1	1
FB1508		GPZ PLUS 15	1
FB1512		GPZ MEGA 1	1
FB1524		REVOLUTION MEGA 1	1
FB1527		REVOLUTION PLUS 15	1
MF0032		ERGOPLUS 15	1
MF0033		ERGOPLUS 25	1
MF0034		ERGOPLUS 36	1
MF0042		REVOLUTION PLUS 15	1
MF0058		PLUS 14	1
MF0077		AUTOPLUS 36	1
MF0078		AUTOPLUS 36	1
MF0088		MEGA 5	1
MF0132		ERGOPLUS 15 flex	1
MF0133		ERGOPLUS 25 flex	1
MF0142		MEGA 4 T 4	1
MF0145		MEGA 2 T 2	1
MF0146		MEGA 2 T 2	1
MF0148		TMEGA 300	1
MF0149		TMEGA 400	1
MF0180		ERGOPLUS 24	1
MF0181		ERGOPLUS 26	1
MF0190		TOPS 140 V	1

CODE			
MF0191		TOPS 100 V	1
MF0195		TOPS 100 GL	1
MF0205		GPZ PLUS 25	1
MF0206		GPZ PLUS 36	1
MF0210		GPZ MEGA 2	1
MF0230		AUTOPLUS 25	1
MF0231		AUTOPLUS 25	1
MF0245		MEGA 1	1
MF0331		ERGOLINE 15	1
MF0334		ERGOLINE 25	1
MF0336		ERGOLINE 36	1
MF0350		B 200 B 300	1
MF0352		B 400	1
MF0353			
MF0366		TMAX 300	1
MF0367		TMAX 400	1
MF0368		TMAX 500	1
MF0369		TMAX 300 HD	1
MF0380		TPLUS 15	1
MF0381		TPLUS 24	1
MF0382		TPLUS 25	1
MF0383		TPLUS 26	1
MF0384		TPLUS 36	1










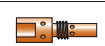

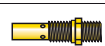
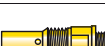


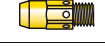
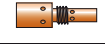

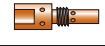




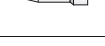




CODE		
MG0035		AUTOTMAX 4001 1
MG0036		AUTOTMAX 4001 1
MG0046		ERGOPLUS 240 1
MG0054		ERGOPLUS 400 1
MG0061		AUTOPLUS 500 1
MG0062		AUTOPLUS 500 1
MG0065		PLUS 600 1
MG0066		AUTOPLUS 600 1
MG0067		AUTOPLUS 600 1
MG0073		PLUS 601 1
MG0074		PLUS 601 1
MG0081		AUTOPLUS 240 1
MG0082		AUTOPLUS 240 1
MG0095		ERGOPLUS 555 1
MG0105		PLUS 505 1
MG0107		AUTOPLUS 505 1
MG0108		AUTOPLUS 505 1
MG0110		ERGOLINE 500 1
MG0140		TMAX 3001 1
MG0141		TMAX 4001 1
MG0142		TMAX 5001 1
MG0145		TMAX 3001HD 1
MG0385		TPLUS 240 1
MG0386		TPLUS 400 1
MG0387		TPLUS 500 1





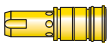

















MIG  
TIP HOLDERS

CODE				REF			
MD0061-00		22 mm	M6	brass	PLUS 26	142.0007	20
MD0062-00		22 mm	M8	brass	PLUS 26	142.0082	20
MD0063-00		28 mm	M6	brass	PLUS 36	142.0005	20
MD0064-00		28 mm	M8	brass	PLUS 36	142.0020	20
MD0131-00		32 mm	M6	brass	PLUS 36	142.0011	20
MD0132-00		32 mm	M8	brass	PLUS 36	142.0024	20
MD0138-00		26 mm	M6	brass	PLUS 24 PLUS 240	142.0003	10
ME0076		25 mm	M8	brass	PLUS 400 PLUS 500 PLUS 600 PLUS 601	-	10
ME0081		25 mm	M6	brass	PLUS 400 PLUS 600 PLUS 601	-	10
ME0082		29 mm	M6	brass	PLUS 400 PLUS 600 PLUS 601	-	10
ME0083		29 mm	M8	brass	PLUS 400 PLUS 500 PLUS 600 PLUS 601	-	10
ME0345		23,5 mm	M9x1	copper	PLUS 505 TMAX 5001 TMAX 6001	-	5
ME0390		25 mm	M8	copper	PLUS 400 PLUS 500 PLUS 600 PLUS 601	-	10
ME0400		25 mm	M8	brass	PLUS 555	-	10
ME0402		25 mm	M8	copper	PLUS 555	-	10

# MIG DIFFUSERS















CODE					REF	
ME0001		40 mm	1/4-28 UNF	brass	MAXI 250 MEGA 2	10
ME0003		47 mm	1/4-28 UNF	brass	MAXI 350 MEGA 4	10
ME0006		58 mm	M8	brass	MAXI 450	10
ME0009		35 mm	M8	brass	MAXI 4000	10
ME0016		35 mm	M6	copper	PLUS 25	142.0001 10
ME0017		32,8 mm		plastic	PLUS 36	014.0261 10
ME0018		43,5 mm	M10	brass	T 1	51 10
ME0019		57,5 mm	1/4-28 UNF	brass	MEGA 2 TMEGA 300 T 2	52FN 10
ME0020		32 mm	1/4-28 UNF	brass	MEGA 4 TMEGA 400 T 4	54A 10
ME0021		35 mm	5/16-24 UNF	brass	MEGA 5	55 10
ME0040		35 mm	M8	copper	PLUS 25	- 10
ME0041		32,8 mm		plastic	PLUS 36	014.0021 10
ME0060		37 mm	M6	copper	PLUS 25	- 10
ME0062		50,5 mm	1/4-28 UNF	brass	MEGA 2 TMEGA 300 T 2	52 10
ME0074		28 mm		plastic	PLUS 400 PLUS 500 PLUS 600 PLUS 601	- 10
ME0079		29 mm		plastic	PLUS 400 PLUS 500 PLUS 600 PLUS 601	300029 10
ME0084		20 mm		plastic	PLUS 24 PLUS 240	012.0183 10
ME0085		29 mm		plastic	PLUS 26	018.0116 10
ME0086		20 mm		silicon	PLUS 24 PLUS 240	- 10
ME0089		30 mm		plastic	PLUS 505	- 10
ME0105		53 mm		brass	MEGA 4	4235T 10
ME0106		53 mm		brass	MEGA 4	4335T 10
ME0107		56,5 mm		brass	MEGA 4	4435T 10

CODE				REF			
ME0108		56,5 mm		brass	MEGA 4	4635T	10
ME0140		40 mm	M7	brass	TMAX 3001	-	5
ME0141		51 mm	M9x1	brass	TMAX 4001	-	5
ME0216		35 mm	M6	brass	PLUS 25	-	10
ME0365		35 mm	M6	brass	MAXI 150 MAXI 200 TMAX 200	-	5
ME0366		40 mm	M7	brass	TMAX 300	-	5
ME0367		51 mm	M9x1	brass	TMAX 400	-	5
ME0368		51 mm	M9x1	copper	TMAX 500	-	5
ME0369		33 mm	M7	brass	TMAX 300 HD	-	5
ME0417		32,8 mm		plastic compound high tech	PLUS 36	-	10
ME0479		28 mm		plastic	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601	-	10
ME0484		20 mm		plastic compound high tech	PLUS 24 PLUS 240	-	10
ME0485		29 mm		plastic	PLUS 26	-	10
ME0517		32,8 mm		ceramic	PLUS 36	014.0023	10
ME0579		28 mm		ceramic	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601	-	10
ME0584		20 mm		ceramic	PLUS 24 PLUS 240	-	10
ME0585		29 mm		ceramic	PLUS 26	018.0141	10
ME0589		30 mm		ceramic	PLUS 505	-	10











# MIG CONTACT TIPS



CODE				Ø				REF	
MD0001-06		M5 - Cu	M5	0,6 mm	.023"	18 mm	TOPS 100V	-	20
MD0001-08		M5 - Cu	M5	0,8 mm	.030"	18 mm		-	20
MD0001-09		M5 - Cu	M5	0,9 mm	.035"	18 mm		-	20
MD0001-10		M5 - Cu	M5	1,0 mm	.040"	18 mm		-	20
MD0003-08		1/4-28 UNF - Cu	1/4-28 UNF	0,8 mm	.030"	38 mm	MAXI 250 MEGA 2 TMEGA 300 T 2	14-30	20
MD0003-09		1/4-28 UNF - Cu	1/4-28 UNF	0,9 mm	.035"	38 mm		14-35	20
MD0003-10		1/4-28 UNF - Cu	1/4-28 UNF	1,0 mm	.040"	38 mm		14-40	20
MD0003-12		1/4-28 UNF - Cu	1/4-28 UNF	1,2 mm	.045"	38 mm		14-45	20
MD1003-08		1/4-28 UNF - Triangular Cu	1/4-28 UNF	0,8 mm	.030"	38 mm	MAXI 250 MEGA 2 TMEGA 300 T 2	-	20
MD1003-10		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,0 mm	.040"	38 mm		-	20
MD1003-12		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,2 mm	.045"	38 mm		-	20
MD0004-08		1/4-28 UNF - Cu	1/4-28 UNF	0,8 mm	.030"	37,4 mm	MAXI 350 MEGA 4 TMEGA 400 T 4	14H30	20
MD0004-09		1/4-28 UNF - Cu	1/4-28 UNF	0,9 mm	.035"	37,4 mm		14H35	20
MD0004-10		1/4-28 UNF - Cu	1/4-28 UNF	1,0 mm	.040"	37,4 mm		14H40	20
MD0004-12		1/4-28 UNF - Cu	1/4-28 UNF	1,2 mm	.045"	37,4 mm		14H45	20
MD0004-14		1/4-28 UNF - Cu	1/4-28 UNF	1,4 mm	.052"	37,4 mm		14H52	20
MD0004-16		1/4-28 UNF - Cu	1/4-28 UNF	1,6 mm	1/16"	37,4 mm		14H116	20
MD1004-08		1/4-28 UNF - Triangular Cu	1/4-28 UNF	0,8 mm	.030"	37,4 mm	MAXI 350 MEGA 4 TMEGA 400 T 4	-	20
MD1004-10		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,0 mm	.040"	37,4 mm		-	20
MD1004-12		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,2 mm	.045"	37,4 mm		-	20
MD1004-16		1/4-28 UNF - Triangular Cu	1/4-28 UNF	1,6 mm	1/16"	37,4 mm		-	20
MD0005-08		M8 - Cu	M8	0,8 mm	.030"	30 mm	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601 MAXI 450 MAXI 4000	140.0114	20
MD0005-09		M8 - Cu	M8	0,9 mm	.035"	30 mm		-	20
MD0005-10		M8 - Cu	M8	1,0 mm	.040"	30 mm		140.0313	20
MD0005-12		M8 - Cu	M8	1,2 mm	.045"	30 mm		140.0442	20
MD0005-14		M8 - Cu	M8	1,4 mm	.052"	30 mm		-	20
MD0005-16		M8 - Cu	M8	1,6 mm	1/16"	30 mm		140.0587	20
MD0005-20		M8 - Cu	M8	2,0 mm	5/64"	30 mm		140.0653	20
MD0005-24		M8 - Cu	M8	2,4 mm	3/32"	30 mm		140.0677	20
MD0005-38		M8 - Cu-Ni	M8	0,8 mm	.030"	30 mm	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601 MAXI 450 MAXI 4000	-	20
MD0005-40		M8 - Cu-Ni	M8	1,0 mm	.040"	30 mm		-	20
MD0005-42		M8 - Cu-Ni	M8	1,2 mm	.045"	30 mm		-	20
MD0005-44		M8 - Cu-Ni	M8	1,4 mm	.052"	30 mm		-	20
MD0005-46		M8 - Cu-Ni	M8	1,6 mm	1/16"	30 mm		-	20
MD0005-58		M8 - Cu for Al	M8	0,8 mm	.030"	30 mm	PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601 MAXI 450 MAXI 4000	141.0003	20
MD0005-59		M8 - Cu for Al	M8	0,9 mm	.035"	30 mm		-	20
MD0005-60		M8 - Cu for Al	M8	1,0 mm	.040"	30 mm		141.0008	20
MD0005-62		M8 - Cu for Al	M8	1,2 mm	.045"	30 mm		141.0015	20
MD0005-66		M8 - Cu for Al	M8	1,6 mm	1/16"	30 mm		141.0022	20
MD0005-70		M8 - Cu for Al	M8	2,0 mm	5/64"	30 mm		-	20
MD0005-74		M8 - Cu for Al	M8	2,4 mm	3/32"	30 mm		-	20























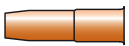
CODE		$\emptyset$			REF				
MD0005-78		M8 - CuCrZr	M8	0,8 mm	.030"	30 mm	-	20	
MD0005-80		M8 - CuCrZr	M8	1,0 mm	.040"	30 mm	PLUS 400 PLUS 500	140.0316	20
MD0005-82		M8 - CuCrZr	M8	1,2 mm	.045"	30 mm	PLUS 555	140.0445	20
MD0005-84		M8 - CuCrZr	M8	1,4 mm	.052"	30 mm	PLUS 600	-	20
MD0005-86		M8 - CuCrZr	M8	1,6 mm	1/16"	30 mm	PLUS 601	140.0590	20
MD0005-90		M8 - CuCrZr	M8	2,0 mm	5/64"	30 mm	MAXI 450	-	20
MD0005-94		M8 - CuCrZr	M8	2,4 mm	3/32"	30 mm	MAXI 4000	-	20
MD1005-10		M8 - Triangular Cu	M8	1,0 mm	.040"	30 mm	PLUS 400 PLUS 500	-	20
MD1005-12		M8 - Triangular Cu	M8	1,2 mm	.045"	30 mm	PLUS 555 PLUS 600	-	20
MD1005-16		M8 - Triangular Cu	M8	1,6 mm	1/16"	30 mm	PLUS 601 MAXI 450 MAXI 4000	-	20
MD1005-80		M8 - Triangular CuCrZr	M8	1,0 mm	.040"	30 mm	PLUS 400 PLUS 500	-	20
MD1005-82		M8 - Triangular CuCrZr	M8	1,2 mm	.045"	30 mm	PLUS 555 PLUS 600	-	20
MD1005-86		M8 - Triangular CuCrZr	M8	1,6 mm	1/16"	30 mm	PLUS 601 MAXI 450 MAXI 4000	-	20
MD0008-06		M6 - Cu	M6	0,6 mm	.023"	25 mm	MAXI 150	140.0008	20
MD0008-08		M6 - Cu	M6	0,8 mm	.030"	25 mm	MAXI 200	140.0059	20
MD0008-09		M6 - Cu	M6	0,9 mm	.035"	25 mm	TOPS 140V	140.0177	20
MD0008-10		M6 - Cu	M6	1,0 mm	.040"	25 mm	PLUS 14 PLUS 15	140.0253	20
MD0008-12		M6 - Cu	M6	1,2 mm	.045"	25 mm	PLUS 24 T 1	140.0387	20
MD0008-36		M6 - Cu-Ni	M6	0,6 mm	.023"	25 mm	MAXI 150	-	20
MD0008-38		M6 - Cu-Ni	M6	0,8 mm	.030"	25 mm	MAXI 200	-	20
MD0008-40		M6 - Cu-Ni	M6	1,0 mm	.040"	25 mm	TOPS 140V PLUS 14 - 15	-	20
MD0008-42		M6 - Cu-Ni	M6	1,2 mm	.045"	25 mm	PLUS 24 T 1 MEGA 1	-	20
MD0008-58		M6 - Cu for Al	M6	0,8 mm	.030"	25 mm	MAXI 150	141.0002	20
MD0008-60		M6 - Cu for Al	M6	1,0 mm	.040"	25 mm	MAXI 200	141.0007	20
MD0008-62		M6 - Cu for Al	M6	1,2 mm	.045"	25 mm	TOPS 140V PLUS 14 PLUS 15 PLUS 24 T 1	-	20
MD0008-78		M6 - CuCrZr	M6	0,8 mm	.030"	25 mm	MAXI 150	-	20
MD0008-80		M6 - CuCrZr	M6	1,0 mm	.040"	25 mm	MAXI 200	-	20
MD0008-82		M6 - CuCrZr	M6	1,2 mm	.045"	25 mm	TOPS 140V PLUS 14 PLUS 15 PLUS 24 T 1	-	20
MD0009-06		M6 - Cu	M6	0,6 mm	.023"	28 mm	PLUS 25	140.0005	20
MD0009-08		M6 - Cu	M6	0,8 mm	.030"	28 mm	PLUS 26	140.0051	20
MD0009-09		M6 - Cu	M6	0,9 mm	.035"	28 mm	PLUS 36	140.0169	20
MD0009-10		M6 - Cu	M6	1,0 mm	.040"	28 mm		140.0242	20
MD0009-12		M6 - Cu	M6	1,2 mm	.045"	28 mm		140.0379	20
MD0009-14		M6 - Cu	M6	1,4 mm	.052"	28 mm		-	20
MD0009-16		M6 - Cu	M6	1,6 mm	1/16"	28 mm		140.0555	20




































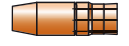










CODE				Ø				REF	
MD0009-36		M6 - Cu-Ni	M6	0,6 mm	.023"	28 mm	PLUS 25 PLUS 26 PLUS 36	-	20
MD0009-38		M6 - Cu-Ni	M6	0,8 mm	.030"	28 mm		-	20
MD0009-40		M6 - Cu-Ni	M6	1,0 mm	.040"	28 mm		-	20
MD0009-42		M6 - Cu-Ni	M6	1,2 mm	.045"	28 mm		-	20
MD0009-44		M6 - Cu-Ni	M6	1,4 mm	.052"	28 mm		-	20
MD0009-46		M6 - Cu-Ni	M6	1,6 mm	1/16"	28 mm		-	20
MD0009-58		M6 - Cu for Al	M6	0,8 mm	.030"	28 mm	PLUS 25 PLUS 26 PLUS 36	141.0001	20
MD0009-60		M6 - Cu for Al	M6	1,0 mm	.040"	28 mm		141.0006	20
MD0009-62		M6 - Cu for Al	M6	1,2 mm	.045"	28 mm		141.0010	20
MD0009-66		M6 - Cu for Al	M6	1,6 mm	1/16"	28 mm		-	20
MD0009-76		M6 - CuCrZr	M6	0,6 mm	.023"	28 mm	PLUS 25 PLUS 26 PLUS 36	-	20
MD0009-78		M6 - CuCrZr	M6	0,8 mm	.030"	28 mm		140.0054	20
MD0009-80		M6 - CuCrZr	M6	1,0 mm	.040"	28 mm		140.0245	20
MD0009-82		M6 - CuCrZr	M6	1,2 mm	.045"	28 mm		140.0382	20
MD0009-84		M6 - CuCrZr	M6	1,4 mm	.052"	28 mm		-	20
MD0009-86		M6 - CuCrZr	M6	1,6 mm	1/16"	28 mm		-	20
MD1009-08		M6 - Triangular Cu tip	M6	0,8 mm	.030"	28 mm	PLUS 25 PLUS 26 PLUS 36	-	20
MD1009-10		M6 - Triangular Cu tip	M6	1,0 mm	.040"	28 mm		-	20
MD1009-12		M6 - Triangular Cu tip	M6	1,2 mm	.045"	28 mm		-	20
MD0010-09		5/16-24 UNF - Cu	5/16-24 UNF	0,9 mm	.035"	50 mm	MEGA 5	15H35	20
MD0010-12		5/16-24 UNF - Cu	5/16-24 UNF	1,2 mm	.045"	50 mm		15H45	20
MD0010-16		5/16-24 UNF - Cu	5/16-24 UNF	1,6 mm	1/16"	50 mm		15H116	20
MD0010-20		5/16-24 UNF - Cu	5/16-24 UNF	2,0 mm	5/64"	50 mm		15H564	20
MD0010-24		5/16-24 UNF - Cu	5/16-24 UNF	2,4 mm	3/32"	50 mm		15H332	20
MD0250-62		M9X1 - Cu for Al	M9x1	1,2 mm	.045"	38 mm	PLUS 505 TMAX 400 TMAX 500 TMAX 4001 TMAX 5001	-	20
MD0250-64		M9X1 - Cu for Al	M9x1	1,4 mm	.052"	38 mm		-	20
MD0250-66		M9X1 - Cu for Al	M9x1	1,6 mm	1/16"	38 mm		-	20
MD0250-70		M9X1 - Cu for Al	M9x1	2,0 mm	5/64"	38 mm		-	20
MD0250-74		M9X1 - Cu for Al	M9x1	2,4 mm	3/32"	38 mm		-	20
MD0250-78		M9X1 - CuCrZr	M9x1	0,8 mm	.030"	38 mm	PLUS 505 TMAX 400 TMAX 500 TMAX 4001 TMAX 5001	-	20
MD0250-79		M9X1 - CuCrZr	M9x1	0,9 mm	.035"	38 mm		-	20
MD0250-80		M9X1 - CuCrZr	M9x1	1,0 mm	.040"	38 mm		-	20
MD0250-82		M9X1 - CuCrZr	M9x1	1,2 mm	.045"	38 mm		-	20
MD0250-84		M9X1 - CuCrZr	M9x1	1,4 mm	.052"	38 mm		-	20
MD0250-86		M9X1 - CuCrZr	M9x1	1,6 mm	1/16"	38 mm		-	20
MD0250-90		M9X1 - CuCrZr	M9x1	2,0 mm	5/64"	38 mm		-	20
MD0250-94		M9X1 - CuCrZr	M9x1	2,4 mm	3/32"	38 mm		-	20
MD0300-08			M7 - Cu	M7	0,8 mm	.030"		36 mm	TMAX 300 HD TMAX 3001
MD0300-09	M7 - Cu		M7	0,9 mm	.035"	36 mm	-	20	
MD0300-10	M7 - Cu		M7	1,0 mm	.040"	36 mm	-	20	
MD0300-12	M7 - Cu		M7	1,2 mm	.045"	36 mm	-	20	
MD0300-14	M7 - Cu		M7	1,4 mm	.052"	36 mm	-	20	
MD0300-16	M7 - Cu		M7	1,6 mm	1/16"	36 mm	-	20	
MD0300-58		M7 - Cu for Al	M7	0,8 mm	.030"	36 mm	TMAX 300 HD TMAX 3001	-	20
MD0300-59		M7 - Cu for Al	M7	0,9 mm	.035"	36 mm		-	20
MD0300-60		M7 - Cu for Al	M7	1,0 mm	.040"	36 mm		-	20
MD0300-62		M7 - Cu for Al	M7	1,2 mm	.045"	36 mm		-	20
MD0300-66		M7 - Cu for Al	M7	1,6 mm	1/16"	36 mm		-	20
MD0300-80		M7 - CuCrZr	M7	1,0 mm	.040"	36 mm	TMAX 300 HD TMAX 3001	-	20
MD0300-82		M7 - CuCrZr	M7	1,2 mm	.045"	36 mm		-	20
MD0300-84		M7 - CuCrZr	M7	1,4 mm	.052"	36 mm		-	20
MD0300-86		M7 - CuCrZr	M7	1,6 mm	1/16"	36 mm		-	20

MIG  
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CODE			Ø				REF	
MC0005			11 mm	53 mm			MAXI 150 MAXI 200	- 5
MC0006			14 mm	53 mm			MAXI 150 MAXI 200 TMAX 200	- 5
MC0007			18 mm	60 mm			MAXI 150 MAXI 200	- 5
MC0008		MAXI 250 Spare Parts Compatibles	11 mm	71 mm			MAXI 250 MEGA 2	- 5
MC0009		MAXI 250 Spare Parts Compatibles	14 mm	71 mm			MAXI 250 TMAX 300 TMAX 3001 MEGA 2	- 5
MC0010		MAXI 250 Spare Parts Compatibles	18 mm	71 mm			MAXI 250 MEGA 2	- 5
MC0011			16 mm	5/8"	82 mm		MAXI 350 MAXI 450 MAXI 4000 MEGA 4	- 5
MC0012			18 mm		82 mm		MAXI 350 MAXI 450 MAXI 4000 TMAX 400 TMAX 500 TMAX 4001 MEGA 4	- 5
MC0013			20 mm		82 mm		MAXI 350 MAXI 450 MAXI 4000 MEGA 4	- 5
MC0017			9,5 mm	3/8"	53 mm		TOPS 140 V PLUS 14 PLUS 15	145.0123 10
MC0018			12 mm		53 mm		TOPS 140 V PLUS 14 PLUS 15	145.0075 10
MC0019			16 mm	5/8"	53 mm		TOPS 140 V PLUS 14 PLUS 15	145.0041 10
MC0020			16 mm	5/8"	61,5 mm		TOPS 140 V PLUS 14 PLUS 15	145.0168 10
MC0022			11,5 mm		57 mm		PLUS 25	145.0124 10
MC0023			15 mm		57 mm		PLUS 25	145.0076 10
MC0024			18 mm		57 mm		PLUS 25	145.0042 10
MC0025			20 mm		66,5 mm		PLUS 25	145.0169 10
MC0026		2,5 mm	12 mm	1/2"	84 mm	2,5 mm	PLUS 36	145.0126 10
MC0027		2,5 mm	16 mm	5/8"	84 mm	2,5 mm	PLUS 36	145.0078 10
MC0028		2,5 mm	19 mm	3/4"	84 mm	2,5 mm	PLUS 36	145.0045 10

CODE		$\emptyset$	$\longleftrightarrow$	$\star$		REF				
MC0030			9,5 mm	3/8"	53 mm		T 1 MEGA 1	21-37	10	
MC0031			13 mm	1/2"	57 mm		T 1 MEGA 1	21-50	10	
MC0032			16 mm	5/8"	57 mm		T 1 MEGA 1	21-62	10	
MC0033			16 mm	5/8"	63 mm		T 1 MEGA 1	21-62 FAS	10	
MC0035					49 mm		MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 2 T 4	34CT	10	
MC0039			13 mm	1/2"	44,5 mm		MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 2 T 4	24CT-50S	10	
MC0040			16 mm	5/8"	44,5 mm		MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 2 T 4	24CT-62S	10	
MC0041			19 mm	3/4"	44,5 mm		MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 2 T 4	24CT-75S	10	
MC0042			9,5 mm	3/8"	82,8 mm	3"	MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 2 T 4	23-37	10	
MC0043			13 mm	1/2"	82,8 mm	3"	MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 2 T 4	23-50	10	
MC0044			16 mm	5/8"	82,8 mm	3"	MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 2 T 4	23-62	10	
MC0109		2,5 mm	17 mm		84 mm		2,5 mm	PLUS 36	-	10
MC0110		2,5 mm	20 mm		90 mm		2,5 mm	PLUS 36	145.0172	10
MC0128			16 mm	5/8"	71 mm			MAXI 250 MEGA 2	-	5
MC0129			14 mm		71 mm			MAXI 250 MEGA 2	-	5
MC0133			13 mm	1/2"	37 mm			TOPS 100 V	-	10
MC0134			10 mm		37 mm			TOPS 100 V	-	10
MC0135			13 mm	1/2"	45 mm			TOPS 100 V	-	10
MC0143			19 mm	3/4"	82,8 mm	3"		MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 2 T 4	23-75	10
MC0145			13 mm	1/2"	88 mm			MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 4	24A-50	10

CODE		$\emptyset$	$\longleftrightarrow$	$\star$		REF			
MC0146			16 mm	5/8"	88 mm		MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 4	24A-62	10
MC0147			19 mm	3/4"	88 mm		MEGA 2 MEGA 4 TMEGA 300 TMEGA 400 T 4	24A-75	10
MC0234			13 mm	1/2"	77,5 mm		MEGA 2 TMEGA 300 T 2	22-50	10
MC0235			16 mm	5/8"	77,5 mm		MEGA 2 TMEGA 300 T 2	22-62	10
MC0265			11 mm		57 mm		PLUS 25	-	10
MC0266			13 mm	1/2"	53 mm		TOPS 140 V PLUS 14 PLUS 15	145.0143	10
MC0267			14 mm		57 mm		PLUS 25		10
MC0268		2,5 mm	16 mm	5/8"	76 mm	2,5 mm	PLUS 26 PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601	145.0085	10
MC0276		light 2 mm	16 mm	5/8"	76 mm	2,0 mm	PLUS 26 PLUS 400 PLUS 500 Light	145.0085	10
MC0280			13 mm	1/2"			MEGA 5	25CT-50	10
MC0281			19 mm	3/4"			MEGA 5	25CT-75	10
MC0282			16 mm	5/8"			MEGA 5	25CT-62	10
MC0283							MEGA 5	35CT	10
MC0290		2,5 mm	14 mm		76 mm	2,5 mm	PLUS 26 PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601	145.0132	10
MC0291		2,5 mm	20 mm		76 mm	2,5 mm	PLUS 26 PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601	145.0051	10
MC0292		2,5 mm	15 mm		76 mm	2,5 mm	PLUS 26 PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601	-	10
MC0293		2,5 mm	20 mm		82 mm	2,5 mm	PLUS 26 PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601	145.0179	10
MC0298			14 mm		82 mm		MAXI 350 MAXI 450 MAXI 4000 MEGA 4	-	5
MC0300			17 mm		63,5 mm		PLUS 24 PLUS 240	145.0062	10
MC0301			12,5 mm	1/2"	63,5 mm		PLUS 24 PLUS 240	145.0080	10
MC0302			10 mm		63,5 mm		PLUS 24 PLUS 240	145.0128	10


CODE						REF				
MC0303			17 mm		68 mm		PLUS 24 PLUS 240	145.0174	10	
MC0340		heavy duty 3 mm	16 mm	5/8"	76 mm		3,0 mm	PLUS 26 PLUS 400 PLUS 500 PLUS 555 PLUS 600 PLUS 601	Heavy duty	10
MC0345			16 mm	5/8"	80 mm			PLUS 505 TMAX 5001 TMAX 6001	-	5
MC0346			14 mm		80 mm			PLUS 505 TMAX 5001 TMAX 6001	-	5
MC0347			19 mm	3/4"	80 mm			PLUS 505 TMAX 5001 TMAX 6001	-	5
MC0348			15 mm		80 mm			PLUS 505 TMAX 5001 TMAX 6001	-	5
MC0440		light 2 mm	16 mm	5/8"	84 mm		2,0 mm	PLUS 36		10
MC0527		quick release 2,5 mm	16 mm	5/8"	84 mm		2,5 mm	PLUS 36	-	10
MC0540		quick release – light 2 mm	16 mm	5/8"	84 mm		2,0 mm	PLUS 36	-	10
MC0568		quick release 2,5 mm	16 mm	5/8"	76 mm		2,5 mm	PLUS 26 PLUS 400 PLUS 500 PLUS 555 PLUS 600	-	10
MC0576		quick release – light 2 mm	16 mm	5/8"	76 mm		2,0 mm	PLUS 26 PLUS 400 PLUS 500 PLUS 555 PLUS 600	-	10
MQ0130		insulator			22,4 mm			MEGA 2 TMEGA 300 T 2	32	10
MQ0131		insulator			27,4 mm			MEGA 4 TMEGA 400 T 4	34A	10
RC0000		silicon insulator inside	14 mm		71 mm			MAXI 250 TMAX 300 TMAX 3001HD MEGA 2		10

MILLER®  
M-10 / M-15

CODE		Ø		↔		REF	
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ME0130					1.025"	3/4 - 24 UNF 1/4 - 28 UNF	169 716
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CODE		Ø		↔		REF	
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MD0227-06		0,6 mm	.23"-.25"		1-1/8"	1/4-28 UNF	087 299
MD0227-08		0,8 mm	.030"		1-1/8"	1/4-28 UNF	000 067
MD0227-09		0,9 mm	.035"		1-1/8"	1/4-28 UNF	000 068
MD0227-12		1,2 mm	.045"		1-1/8"	1/4-28 UNF	000 069

CODE		Ø		↔	✱		REF	
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MC0490		12,5 mm	1/2"		1-3/4"		169 715
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CODE		Ø		↔		REF	
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GM0390		0,6 mm	.023" ÷ .025"	4,6 m	15'		194 010
GM0391		0,8 ÷ 0,9 mm	.030" ÷ .035"	4,6 m	15'		194 011
GM0392		0,9 ÷ 1,2 mm	.035" ÷ .045"	4,6 m	15'		194 012

MILLER®  
M-25 / M-40




CODE		Ø		↔		REF	
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ME0132					15/16"	1/2-20 UNF	169 729
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CODE		Ø		↔		REF	
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ME0131					1-1/4"	3/8 - 24 UNF 1/4-28 UNF	169 728
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CODE		Ø		↔		REF	
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MD0227-06		0,6 mm	.23"-.25"		1-1/8"	1/4-28 UNF	087 299
MD0227-08		0,8 mm	.030"		1-1/8"	1/4-28 UNF	000 067
MD0227-09		0,9 mm	.035"		1-1/8"	1/4-28 UNF	000 068
MD0227-12		1,2 mm	.045"		1-1/8"	1/4-28 UNF	000 069

MD0227-62		6,2 mm	3/64"		1-1/8"	1/4-28 UNF	172 034
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CODE		Ø		↔	✱		REF	
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MC0491		12,5 mm	1/2"		2-5/8"	1/8" recess	169 724
MC0492			5/8"		2-5/8"	1/8" recess	169 725
MC0493			5/8"		2-1/2"	flush	169 726
MC0494			5/8"		2-3/8"	1/8" stickout	169 727
MC0495		12,5 mm	1/2"		2-1/2"	flush	200 258

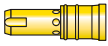
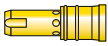
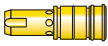
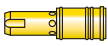
CODE		Ø		↔		REF	
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GM0390		0,6 mm	.023" ÷ .025"	4,6 m	15'		194 010
GM0391		0,8 ÷ 0,9 mm	.030" ÷ .035"	4,6 m	15'		194 011
GM0392		0,9 ÷ 1,2 mm	.035" ÷ .045"	4,6 m	15'		194 012
GM0394		2,0 mm	3/64"	4,6 m	15'		194-014





**BERNARD®**












CODE		Ø						REF	
ME0109			1/4 NPT	53 mm	2-1/16"	brass	B 200 B 300	4325	
ME0110			1/4 NPT	53 mm	2-1/16"	brass	B 200 B 300	4335	10
ME0111			1/4 NPT	56,5 mm	2-1/4"	brass	B 400	4435	
ME0112			1/4 NPT	56,5 mm	2-1/4"	brass	B 400	4635	10




CODE		Ø						REF	
MD0214-06		0,6 mm	.023"	50,9 mm	2"	Cu		1597	20
MD0214-08		0,8 mm	.030"	50,9 mm	2"	Cu		1588	20
MD0214-09		0,9 mm	.035"	50,9 mm	2"	Cu		1589	20
MD0214-10		1,0 mm	.040"	50,9 mm	2"	Cu		1596	20
MD0214-12		1,2 mm	.045"	50,9 mm	2"	Cu		1590	20
MD0214-14		1,4 mm	.052"	50,9 mm	2"	Cu		1598	20
MD0214-16		1,6 mm	1/16"	50,9 mm	2"	Cu		1591	20
MD0214-20		2,0 mm	5/64"	50,9 mm	2"	Cu		1592	20
MD0214-24		2,4 mm	3/32"	50,9 mm	2"	Cu		1593	20
MD0214-28		2,8 mm	7/64"	50,9 mm	2"	Cu		1594	20
MD0214-32		3,2 mm		50,9 mm	2"	Cu		1595	20

MD0215-06		0,6 mm	.023"	32,4 mm	1-1/4"	Cu		7497	20
MD0215-08		0,8 mm	.030"	32,4 mm	1-1/4"	Cu		7488	20
MD0215-09		0,9 mm	.035"	32,4 mm	1-1/4"	Cu		7489	20
MD0215-10		1,0 mm	.040"	32,4 mm	1-1/4"	Cu		7496	20
MD0215-12		1,2 mm	.045"	32,4 mm	1-1/4"	Cu		7490	20
MD0215-14		1,4 mm	.052"	32,4 mm	1-1/4"	Cu		7498	20
MD0215-16		1,6 mm	1/16"	32,4 mm	1-1/4"	Cu		7491	20
MD0215-20		2,0 mm	5/64"	32,4 mm	1-1/4"	Cu		7492	20
MD0215-24		2,4 mm	3/32"	32,4 mm	1-1/4"	Cu		7493	20
MD0215-28		2,8 mm	7/64"	32,4 mm	1-1/4"	Cu		7494	20

MD0216-08		0,8 mm	.030"	50,9 mm	2"	Cu			20
MD0216-09		0,9 mm	.035"	50,9 mm	2"	Cu			20
MD0216-12		1,2 mm	.045"	50,9 mm	2"	Cu			20
MD0216-14		1,4 mm	.052"	50,9 mm	2"	Cu			20
MD0216-16		1,6 mm	1/16"	50,9 mm	2"	Cu			20

**BERNARD®**


CODE		Ø		↔	✂		REF		
MC0415		12,5 mm	1/2"	67 mm	2-3/8"		B 200 B 300	4392	10
MC0416		12,5 mm	1/2"	67 mm	2-3/8"		B 200 B 300	4394	10
MC0417		16 mm	5/8"	67 mm	2-3/8"		B 200 B 300	4391	10
MC0418		16 mm	5/8"	67 mm	2-3/8"		B 200 B 300	4393	10
MC0419		9,5 mm	3/8"	82,8 mm			B 200 B 300	4295	10
MC0420		19 mm	3/4"	74,5 mm	2-11/16"		B 400	4491	10
MC0421		19 mm	3/4"	74,5 mm	2-11/16"		B 400	4591	10
MC0422		14 mm		74,5 mm	2-11/16"		B 400	4492	10
MC0423		14 mm		74,5 mm	2-11/16"		B 400	4592	10

CODE		Ø		↔			REF	
GM0276		0,6 ÷ 0,8 mm	.023" ÷ .030"	4,5 m	15'	black liner	43015	1
GM0277		1,0 ÷ 1,6 mm	.040" ÷ .1/16"	4,5 m	15'	white liner	44215	1
GM0280		0,9 ÷ 1.2 mm	.035" ÷ .045"	4,5 m	15'	black liner	43115	1

# TREGASKISS® T30 / T40 / T50



CODE		Ø		↔		REF	
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ME0122					15/16"	9/16 - 18 UNF	402-3	10
ME0123					1-3/4"	9/16 - 18 UNF 5/16 - 18 UNF	404-3	10

CODE		Ø		↔		REF	
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ME0120					1-1/4"	3/8 - 24 UNF 1/4-20 UNF	404	10
ME0121					1-1/4"	3/8 - 24 UNF 5/16-18 UNF	404-1	10

CODE		Ø		↔		REF	
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MD0220-08		0,8 mm	.030"		1.344"	5/16 - 18 UNF	403-1-30	
MD0220-09		0,9 mm	.035"		1.344"	5/16 - 18 UNF	Cu	403-1-35
MD0220-10		1,0 mm	.040"		1.344"	5/16 - 18 UNF	Cu	403-1-40
MD0220-12		1,2 mm	.045"		1.344"	5/16 - 18 UNF	Cu	403-1-45
MD0220-14		1,4 mm	.052"		1.344"	5/16 - 18 UNF	Cu	403-1-52
MD0220-16		1,6"	1/16"		1.344"	5/16 - 18 UNF	Cu	403-1-116
MD0220-20		2,0	5/64"		1.344"	5/16 - 18 UNF	Cu	403-1-564

MD0225-08		0,8 mm	.030"		1.344"	1/4 -20 UNF	Cu	403-30
MD0225-09		0,9 mm	.035"		1.344"	1/4 -20 UNF	Cu	403-35
MD0225-12		1,2 mm	.045"		1.344"	1/4 -20 UNF	Cu	403-45
MD0225-14		1,4 mm	.052"		1.344"	1/4 -20 UNF		403-52
MD0225-16		1,6 mm	1/16"		1.344"	1/4 -20 UNF	Cu	403-116

CODE		Ø		↔	✱		REF	
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MC0396			3/4"		2-7/8"		T30 T40 T50	401-4-75
MC0431			5/8"		3"		T40 T50	401-5-62
MC0432			3/4"		3"		T40 T50	401-5-75
MC0433		12,5 mm	1/2"		2-7/8"		T40 T50	401-6-50
MC0434			5/8"		2-7/8"		T40 T50	401-6-62
MC0435			3/4"		2-7/8"		T40 T50	401-6-75

CODE		Ø		↔		REF	
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GM0656		0,9 ÷ 1,2 mm	.035" ÷ .045"	4,6 m	15'	black steel TGSKISS liner	415-35-15	1
GM0661		1,4 ÷ 1,6 mm	.045" ÷ 1/16"	4,6 m	15'	black steel TGSKISS liner	415-116-15	1
GM0662		1,4 ÷ 1,6 mm	.045" ÷ 1/16"	7,6 m	25'	black steel TGSKISS liner	415-116-25	1

**MIG BLISTERED  
SPARE PARTS  
ERGOPLUS  
TORCHES**



CODE			PCS X		
EA0303P		spring	15	5	10
EA0304P		spring	25	5	10
FB0117P		mig diffuser	15	3	10
FB1278P		insulator	500	7	10
MC0017P			15	3	10
MC0018P		Ø 12 mm	15	3	10
MC0022P		Ø 11.5 mm	25	3	10
MC0023P		Ø 15 mm	25	3	10
MC0028P		Ø 19 mm	36	2	10
MC0291P		Ø 20 mm	500	2	10
MC0527P		Ø 16 mm	36	2	10
MC0568P		Ø 16 mm	500	2	10
MD0005P08		Ø 0.8/M8x30	36 500	7	10
MD0005P10		Ø 1.0/M8x30	36 500	7	10
MD0005P12		Ø 1.2/M8x30	36 500	7	10
MD0005P14		Ø 1.4/M8x30	36 500	7	10
MD0005P16		Ø 1.6/M8x30	36 500	7	10
MD0005P60		Ø 1.0/M8x30 Al	36 500	7	10
MD0005P62		Ø 1.2/M8x30 Al	36 500	7	10
MD0005P80		Ø 1.0/M8x30 CuCrZr	36 500	5	10
MD0005P82		Ø 1.2/M8x30 CuCrZr	36 500	5	10
MD0005P84		Ø 1.4/M8x30 CuCrZr	36 500	5	10
MD0008P06		Ø 0.6/M6x25	15	10	10
MD0008P08		Ø 0.8/M6x25	15	10	10
MD0008P10		Ø 1.0/M6x25	15	10	10

CODE			PCS X		
MD0009P08		Ø 0.8/M6x28	25 36	10	10
MD0009P10		Ø 1.0/M6x28	25 36	10	10
MD0009P12		Ø 1.2/M6x28	25 36	10	10
MD0009P60		Ø 1.0/M6x28 Al	25 36	10	10
MD0009P62		Ø 1.2/M6x28 Al	25 36	10	10
MD0063P		M6 - brass	36	3	10
MD0064P		M8 - brass	36	3	10
MD0131P		M6 - brass	36	3	10
MD0132P		M8 - brass	36	3	10
ME0016P		copper	25	3	10
ME0017P		plastic	36	5	10
ME0076P		brass	500	3	10
ME0079P		plastic	500 600	5	10
ME0417P		plastic compound high tech	36	5	10
ME0479P		mig diffuser	500 600	5	10
ME0517P		ceramic	36	5	10
ME0579P		ceramic	500	5	10



# TPRO 9



CE EN60974-7



CODE	↔	⚡	⏏
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HA2407-00	4 m	12.5'	dual	 TSK 50-1/4G
HA2807-00	8 m	25'	dual	
HA7407-00	4 m	12.5'	multi	
HA7807-00	8 m	25'	multi	
HB2407-00	4 m	12.5'	dual flex	
HB2807-00	8 m	25'	dual flex	
HB7407-00	4 m	12.5'	multi flex	
HB7807-00	8 m	25'	multi flex	

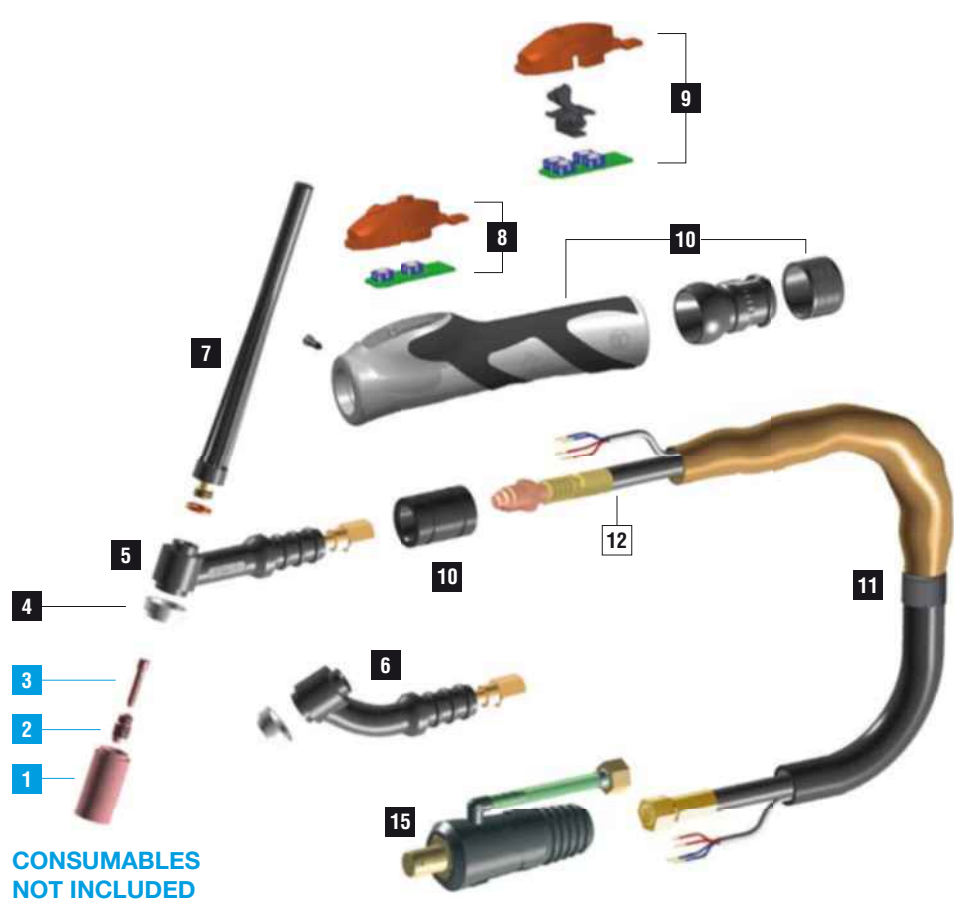
TECHNICAL DATA		
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	0,45 kg	0.99 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 1,6 mm	.020" ÷ 1/16"
<b>X 35%</b>	110A DC - 95A AC	








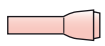
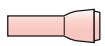
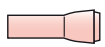





**CONSUMABLES KIT**





TT0101 1,6 mm 1/16"














TT0102 2,4 mm 3/32"

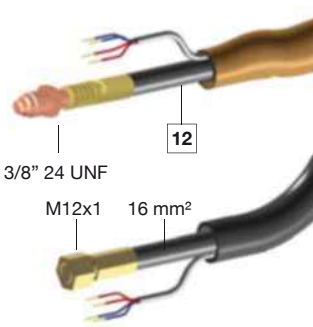



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

CODE			CODE		
4	TQ0001		insulator	10	
5	TF0009		tig torch head	1	
6	TF0010		tig torch head Flex	1	
8	TT0183		kit Tpro Dual	1	
9	TT0184		kit Tpro Multi	1	
10	BW0303		reduction	1	
10	BW0310		cable support	1	
10	EA0329		screw		
10	TP0139		tig handle	1	
15	CX0077		tig plug 50 – gas ¼ G		
	CODE	CABLE			
11	TH0212	4 m / 12.5'	1		
11	TH0213	8 m / 25'	1		
	CODE	↔			
12	TH0332	4 m / 12.5'			
12	TH0333	8 m / 25'			



FOR ALL CONSUMABLES SEE PAGE 469

# TPRO 17



CE EN60974-7

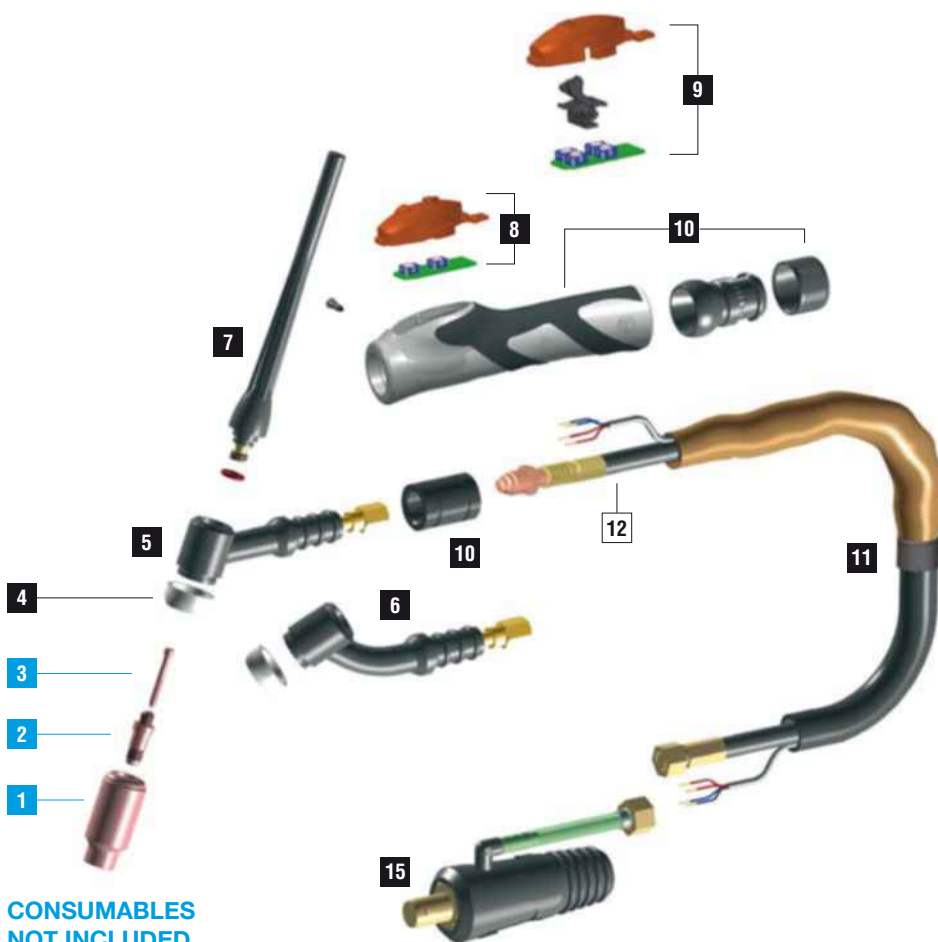


CODE	↔	⚡	⏏
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HF2407-00	4 m	12.5'	dual	 TSK 50-1/4G
HF2807-00	8 m	25'	dual	
HF7407-00	4 m	12.5'	multi	
HF7807-00	8 m	25'	multi	
HG2407-00	4 m	12.5'	dual flex	
HG2807-00	8 m	25'	dual flex	
HG7407-00	4 m	12.5'	multi flex	
HG7807-00	8 m	25'	multi flex	

TECHNICAL DATA		
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	0,55 kg	1.22 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 2,4 mm	.020" ÷ 3/32"
<b>X 35%</b>	140A DC - 125A AC	



### CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"



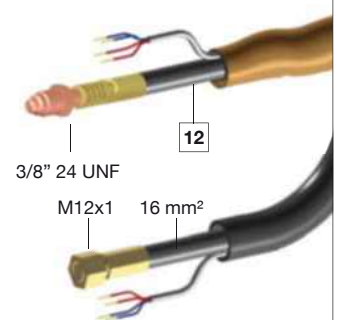
**CONSUMABLES NOT INCLUDED**



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0017		tig torch head	1
6	TF0022		tig torch head Flex	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0303		reduction	1
10	BW0310		cable support	1
10	EA0329		screw	


	CODE			
10	TP0139		tig handle	1
15	CX0077		tig plug 50 - gas 1/4 G	
	CODE	CABLE		
11	TH0212	4 m / 12.5'	1	
11	TH0213	8 m / 25'	1	
	CODE	↔		
12	TH0332	4 m / 12.5'		
12	TH0333	8 m / 25'		



FOR ALL CONSUMABLES SEE PAGE 469

TPRO 18



CODE	↔		↔	↔	 TSK 50-1/4G
HR2410-00	4 m	12.5'	dual		
HR2810-00	8 m	25'	dual		
HR7410-00	4 m	12.5'	multi		
HR7810-00	8 m	25'	multi		
HS2410-00	4m	12.5'	dual flex		
HS2810-00	8 m	25'	dual flex		
HS7410-00	4 m	12.5'	multi flex		
HS7810-00	8 m	25'	multi flex		

TECHNICAL DATA		
	0,90 kg	1.98 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 4,0 mm	.020" ÷ 5/32"
<b>X 100%</b>	320A DC - 270A AC	
	4 bar	
	1.5 l/min	

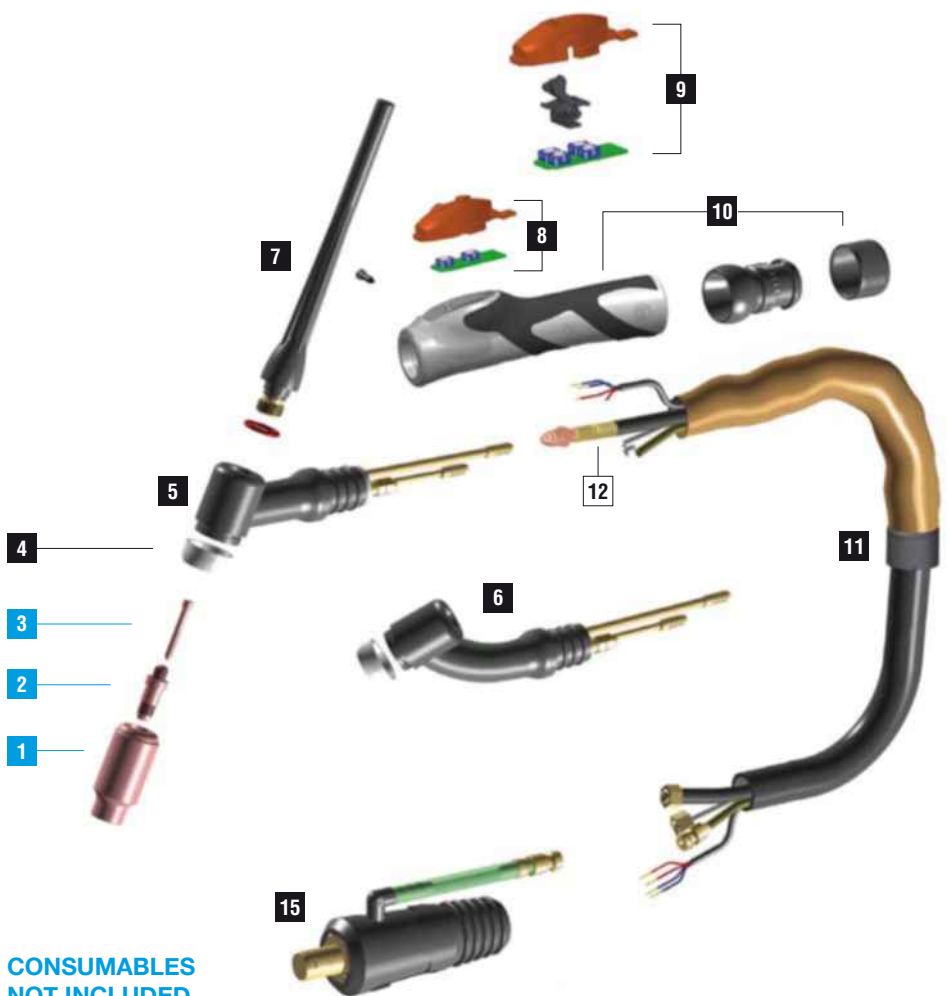


REFRIGERANT LIQUID  
UT1000158



CONSUMABLES KIT

- TT0103 1,6 mm 1/16"
- TT0104 2,4 mm 3/32"
- TT0105 3,2 mm 1/8"



CONSUMABLES NOT INCLUDED

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TG0018		tig torch head	1
6	TG0118		tig torch head Flex	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0311		cable support	
10	EA0329		screw	

	CODE			
10	TP0139		tig handle	1
15	CX0080		tig plug 50 - gas quick conn.	
	CODE	CABLE		
11	TH0228	4 m / 12.5'	1	
11	TH0229	8 m / 25'	1	
	CODE	↔		
12	TH0336	4 m / 12.5'		
12	TH0337	8 m / 25'		

FOR ALL CONSUMABLES SEE PAGE 469

# TPRO SUPER 18



CODE	↔		↔	↔
H12410-00	4 m	12.5'	dual	 TSK 50-1/4G
H12810-00	8 m	25'	dual	
H17410-00	4 m	12.5'	multi	
H17810-00	8 m	25'	multi	

TECHNICAL DATA		
	0,90 kg	1.98 lb
	113	
	Argon	
	0,5 ÷ 4,0 mm	.020" ÷ 5/32"
	400A DC - 300A AC	
	4 bar	
	1.5 l/min	

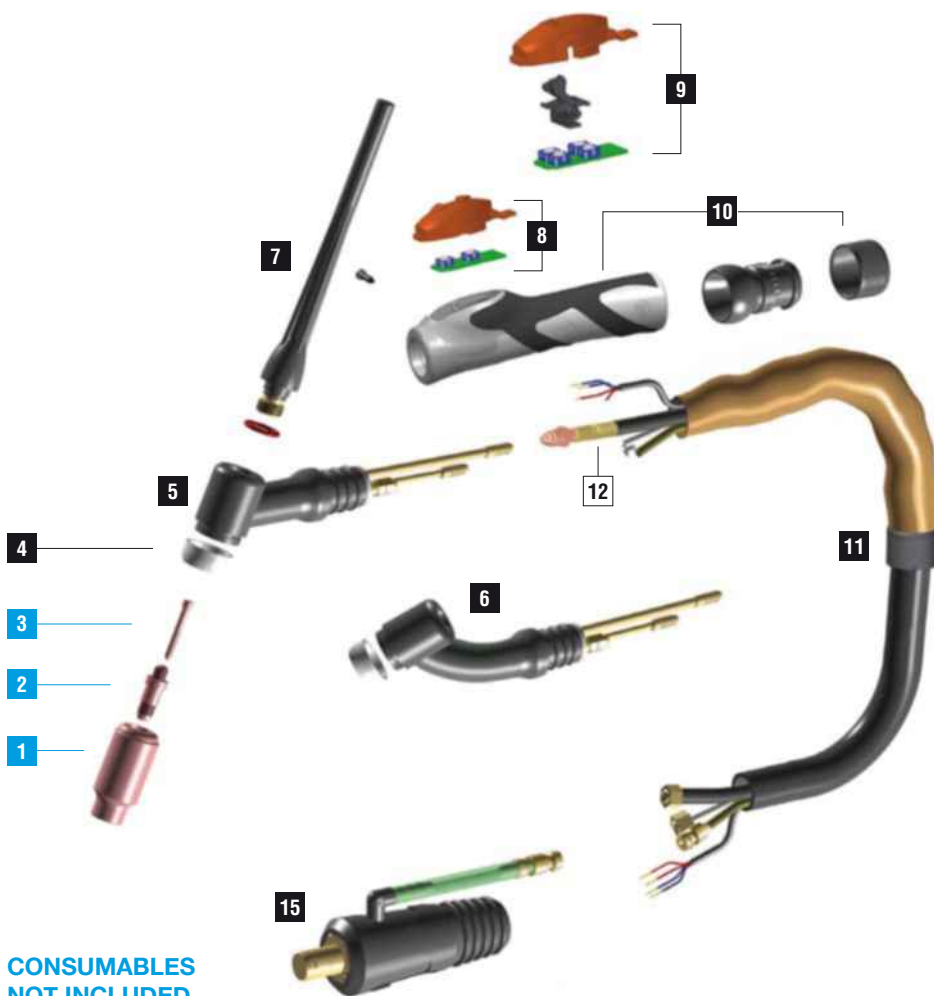


**REFRIGERANT LIQUID**  
UT1000158



**CONSUMABLES KIT**

- TT0103 1,6 mm 1/16"
- TT0104 2,4 mm 3/32"
- TT0105 3,2 mm 1/8"



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0008		insulator	10
5	TG0913		tig torch head	1
6	TG0914		tig torch head Flex	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0311		cable support	
10	EA0329		screw	

	CODE			
10	TP0139		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	
11	TH0228	4 m / 12.5'	1	
11	TH0229	8 m / 25'	1	
12	TH0336	4 m / 12.5'		
12	TH0337	8 m / 25'		

**FOR ALL CONSUMABLES SEE PAGE 469**


TPRO 20









CE EN60974-7

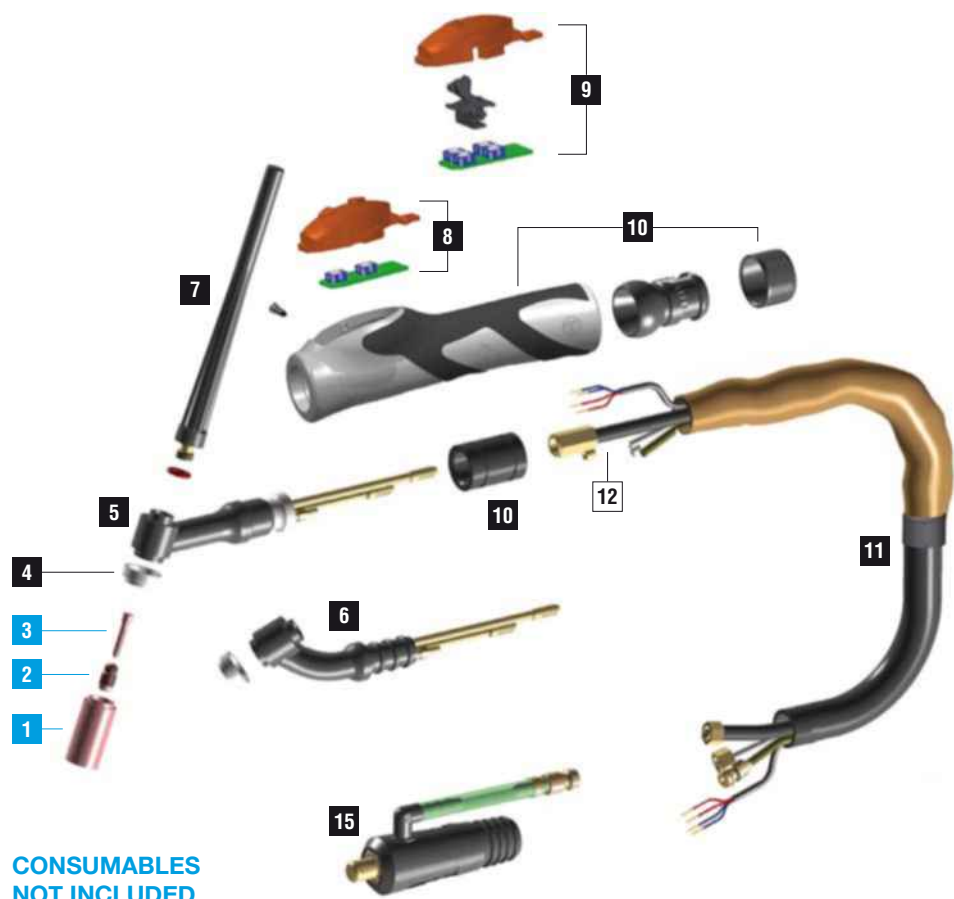


CODE	↔	⚡	⏏
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HU2410-00	4 m	12.5'	dual flex	 TSK 50-1/4G
HU2810-00	8 m	25'	dual flex	
HU7410-00	4 m	12.5'	multi flex	
HU7810-00	8 m	25'	multi flex	
HV2410-00	4 m	12.5'	dual	
HV2810-00	8 m	25'	dual	
HV7410-00	4 m	12.5'	multi	
HV7810-00	8 m	25'	multi	








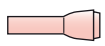
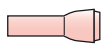
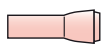





TECHNICAL DATA	
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	0,85 kg      1.87 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 3,2 mm      .020" ÷ 1/8"
<b>X 100%</b>	250A DC - 220A AC
	4 bar
	1 l/min











CONSUMABLES NOT INCLUDED




	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

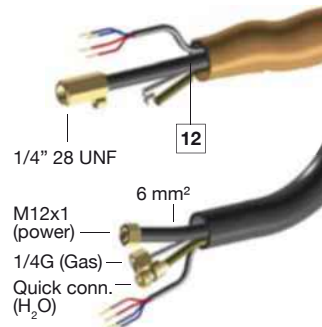
7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

CODE			CODE		
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4	TQ0001		insulator	10
5	TG0020		tig torch head	1
6	TG0220		tig torch head flex	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0304		reduction	1
10	BW0310		cable support	
10	EA0329		screw	

10	TP0139		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

CODE	CABLE	
11	TH0232	4 m / 12.5' 1
11	TH0233	8 m / 25' 1
CODE	↔	
12	TH0334	4 m / 12.5' 1
12	TH0335	8 m / 25' 1



1/4" 28 UNF  
12  
6 mm<sup>2</sup>  
M12x1 (power)  
1/4G (Gas) Quick conn. (H<sub>2</sub>O)

FOR ALL CONSUMABLES SEE PAGE 469




# TPRO SUPER 20











CE EN60974-7



CODE	↔	⚡	⚡
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H62410-00	4 m	12.5'	dual	
H62810-00	8 m	25'	dual	
H67410-00	4 m	12.5'	multi	
H67810-00	8 m	25'	multi	

TECHNICAL DATA	
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	0,85 kg   1.87 lb
	113
	Argon
	0,5 ÷ 3,2 mm   .020" ÷ 1/18"
	320A DC - 250A AC
	4 bar
	1.5 l/min

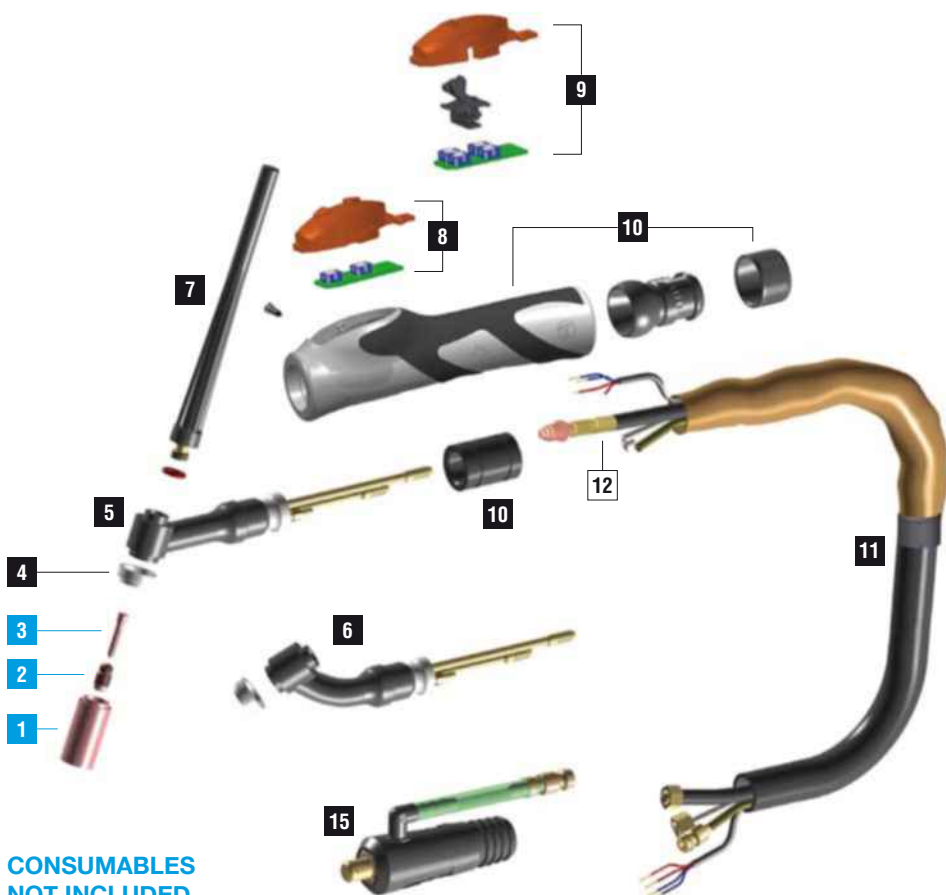


**REFRIGERANT LIQUID**  
UT1000158





















**CONSUMABLES KIT**

- TT0101 1,6 mm 1/16"
- TT0102 2,4 mm 3/32"











**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø			REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

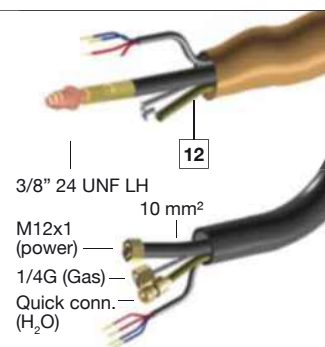
CODE				
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4	TQ0001		insulator	10
5	TG0912		tig torch head	1
6	TG0911		tig torch head Flex	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0304		reduction	1
10	BW0310		cable support	
10	EA0329		screw	

10	TP0139		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

CODE	CABLE	
11	TH0228	4 m / 12.5' 1
11	TH0229	8 m / 25' 1

CODE		
12	TH0336	4 m / 12.5'
12	TH0337	8 m / 25'



FOR ALL CONSUMABLES SEE PAGE 469

# TPRO 24



CE EN60974-7



CODE	↔	⚡	⏏
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HP2407-00	4 m	12.5'	dual	 TSK 50-1/4G
HP2807-00	8 m	25'	dual	
HP7407-00	4 m	12.5'	multi	
HP7807-00	8 m	25'	multi	
HQ2407-00	4 m	12.5'	dual flex	
HQ2807-00	8 m	25'	dual flex	
HQ7407-00	4 m	12.5'	multi flex	
HQ7807-00	8 m	25'	multi flex	

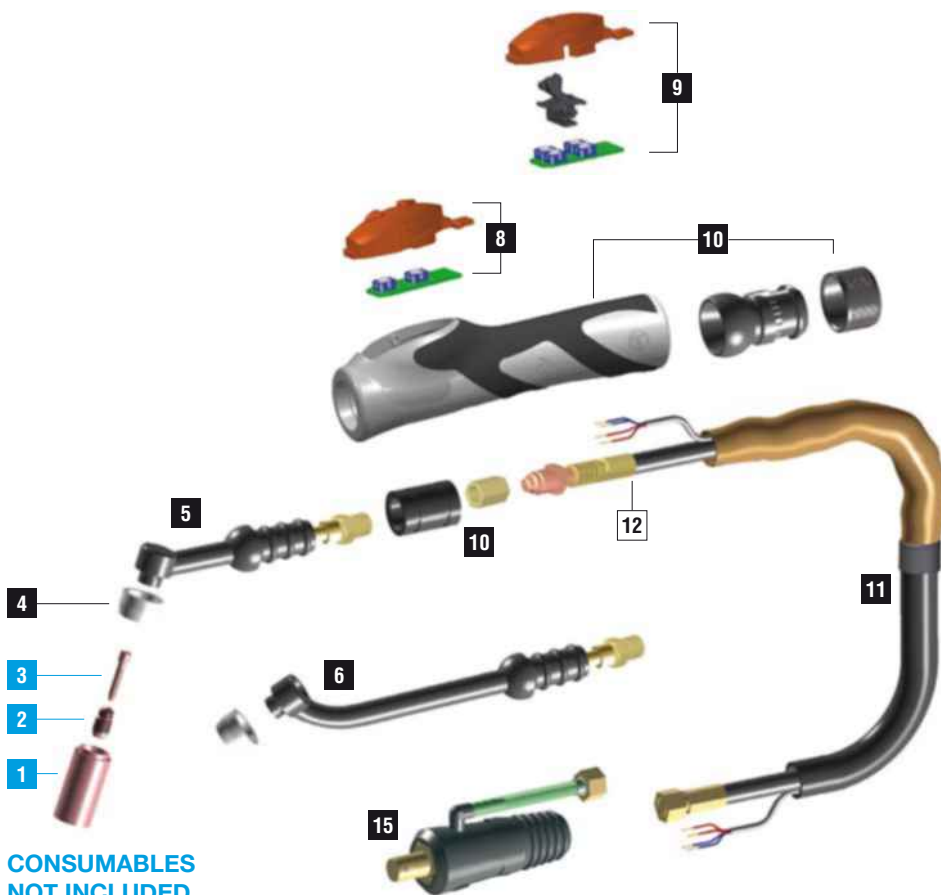
TECHNICAL DATA		
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	0,45 kg	0.99 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 2,4 mm	.020" ÷ 1/18"
<b>X 35%</b>	110A DC - 95A AC	

**CONSUMABLES KIT**

TT0101 1,6 mm 1/16"

TT0102 2,4 mm 3/32"

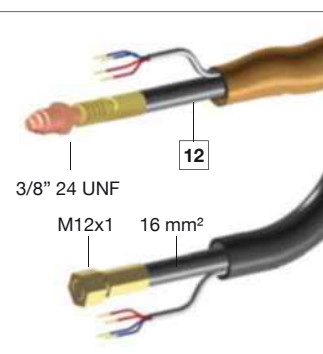



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0021		.165	4 mm	5/32"		53N23	10
1	TC0022		4	6,4 mm	1/4"		53N24	10
1	TC0023		5	8 mm	5/16"		53N25	10
1	TC0024		6	9,8 mm	3/8"		53N27	10
1	TC0027		4	6,4 mm	1/4"		53N28	10
1	TC0028		6	9,8 mm	3/8"		53N26	10
2	TE0004-05			0,5 mm	.020"		53N17	10
2	TE0004-10			1,0 mm	.040"		53N18	10
2	TE0004-16			1,6 mm	1/16"		53N19	10
2	TE0004-24			2,4 mm	3/32"		24CB332	10
3	TD0004-05			0,5 mm	.020"		53N15	10
3	TD0004-10			1,0 mm	.040"		53N16	10
3	TD0004-16			1,6 mm	1/16"		53N14	10
3	TD0004-24			2,4 mm	3/32"		24C332	10

	CODE			
4	TQ0004		insulator	10
5	TF0024		tig torch head 63 mm	1
6	TF0224		tig torch head Flex 118 mm	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0303		reduction	1
10	BW0311		cable support	
10	FA5130		Fitting 3/8 - 24 UNF	1
10	TP0139		tig handle	1
15	CX0077		tig plug 50 - gas 1/4 G	

	CODE	CABLE	
11	TH0212	4 m / 12.5'	1
11	TH0213	8 m / 25'	1
	CODE	↔	
12	TH0332	4 m / 12.5'	
12	TH0333	8 m / 25'	




FOR ALL CONSUMABLES SEE PAGE 469







# TPRO 24W

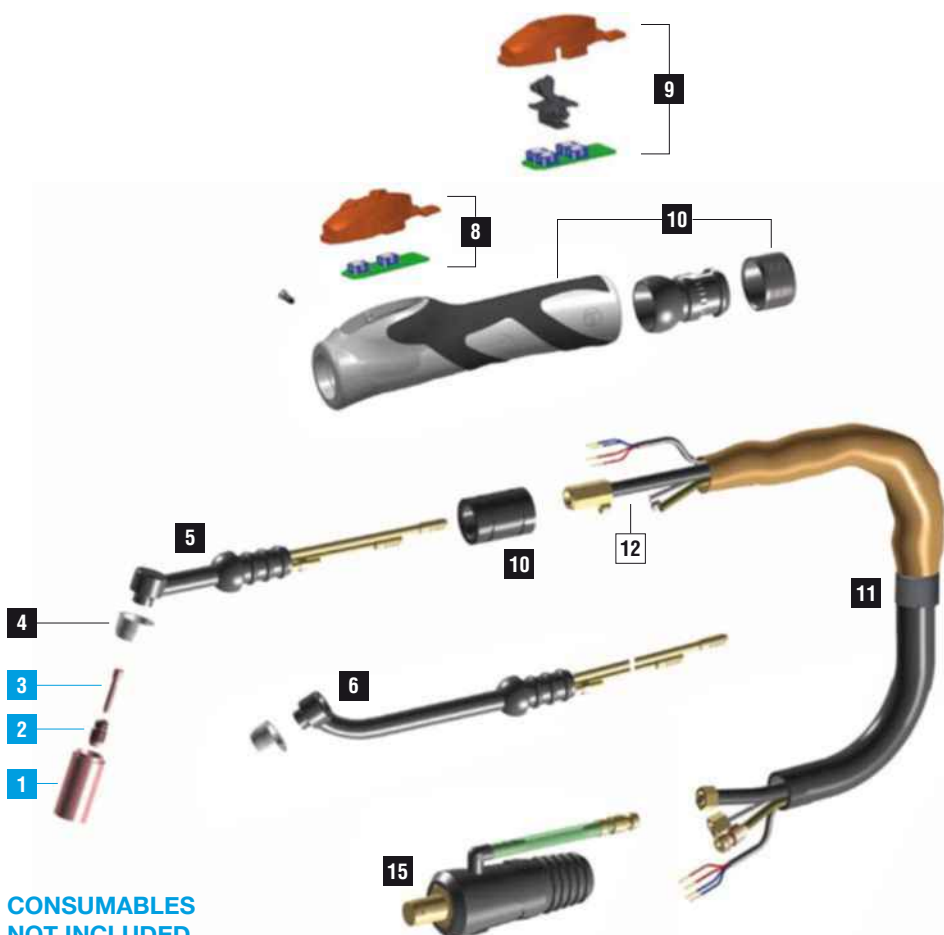


CODE	↔	⚡	⏏
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HY2410-00	4 m	12.5'	dual	 TSK 50-1/4G
HY2810-00	8 m	25'	dual	
HY7410-00	4 m	12.5'	multi	
HY7810-00	8 m	25'	multi	
HZ2410-00	4 m	12.5'	dual flex	
HZ2810-00	8 m	25'	dual flex	
HZ7410-00	4 m	12.5'	multi flex	
HZ7810-00	8 m	25'	multi flex	

TECHNICAL DATA		
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	0,45 kg	0.99 lb
	113	
	Argon	
	0,5 ÷ 1,6 mm	.020" ÷ 1/16"
	180A DC - 120A AC	



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0021		.165	4 mm	5/32"		53N23	10
1	TC0022		4	6,4 mm	1/4"		53N24	10
1	TC0023		5	8 mm	5/16"		53N25	10
1	TC0024		6	9,8 mm	3/8"		53N27	10
1	TC0027		4	6,4 mm	1/4"		53N28	10
1	TC0028		6	9,8 mm	3/8"		53N26	10
2	TE0004-05			0,5 mm	.020"		53N17	10
2	TE0004-10			1,0 mm	.040"		53N18	10
2	TE0004-16			1,6 mm	1/16"		53N19	10
2	TE0004-24			2,4 mm	3/32"		24CB332	10
3	TD0004-05			0,5 mm	.020"		53N15	10
3	TD0004-10			1,0 mm	.040"		53N16	10
3	TD0004-16			1,6 mm	1/16"		53N14	10
3	TD0004-24			2,4 mm	3/32"		24C332	10

	CODE			
4	TQ0004		insulator	10
5	TG0024		tig torch head 56 mm	1
6	TF0224		tig torch head Flex 118 mm	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0303		reduction	1
10	BW0310		cable support	1
10	EA0329		screw	
10	TP0139		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH0232	4 m / 12.5'	1
11	TH0233	8 m / 25'	1
	CODE	↔	
12	TH0334	4 m / 12.5'	
12	TH0335	8 m / 25'	




# TPRO 25









CE EN60974-7



CODE	↔	⚡	⚡
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HW2410-00	4 m	12.5'	dual	
HW2810-00	8 m	25'	dual	
HW7410-00	4 m	12.5'	multi	
HW7810-00	8 m	25'	multi	

TECHNICAL DATA	
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	0,85 kg   1.87 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 3,2 mm   .020" ÷ 1/8"
<b>X 100%</b>	250A DC - 220A AC
	4 bar
	1.5 l/min



**REFRIGERANT LIQUID**  
UT1000158









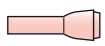
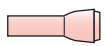
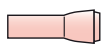





**CONSUMABLES KIT**










- TT0101 1,6 mm 1/16"
- TT0102 2,4 mm 3/32"



**CONSUMABLES NOT INCLUDED**



	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

	CODE			
4	TQ0001		insulator	10
5	TG0025		tig torch head	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0304		reduction	1
10	BW0310		cable support	1
10	EA0329		screw	
10	TP0139		tig handle	1
15	CX0080		tig plug 50 - gas quick conn.	

	CODE	CABLE	
11	TH0232	4 m / 12.5'	1
11	TH0233	8 m / 25'	1
	CODE	↔	
12	TH0334	4 m / 12.5'	
12	TH0335	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469

# TPRO 26









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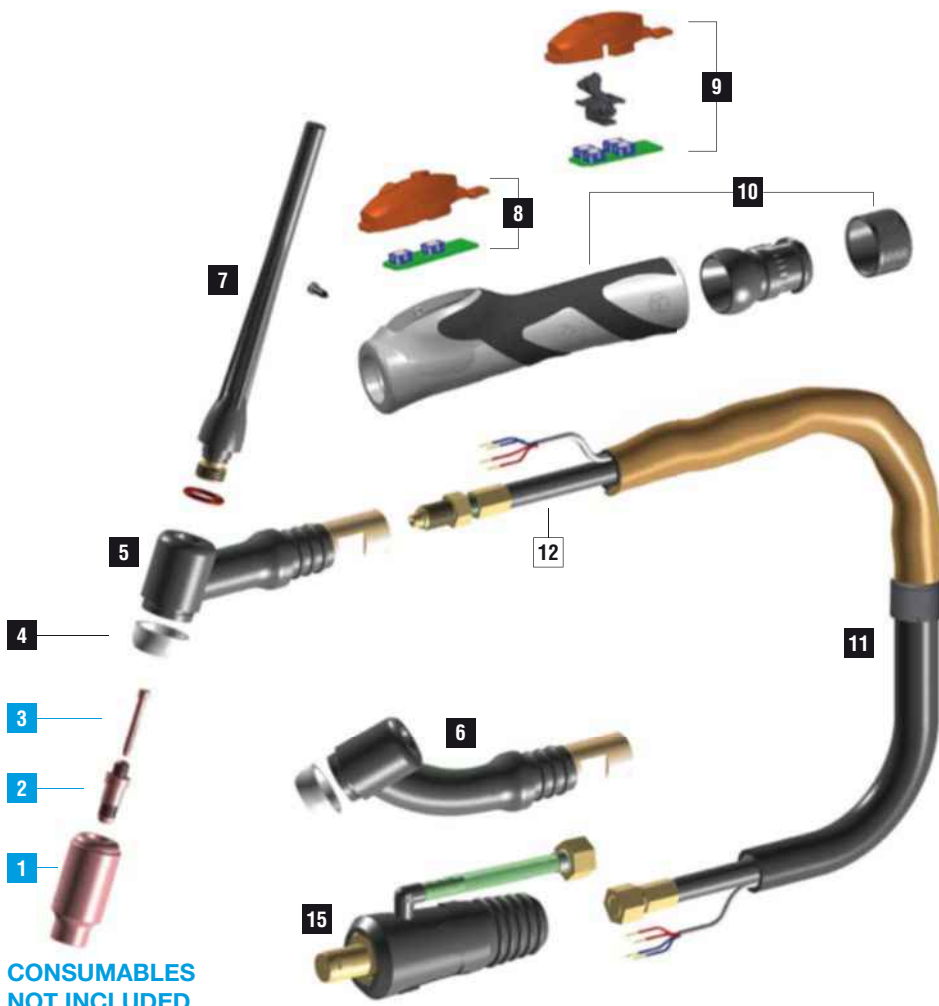


CODE	↔	⚡	⚡
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HK2407-00	4 m	12.5'	dual	 TSK 50-1/4G
HK2807-00	8 m	25'	dual	
HK7407-00	4 m	12.5'	multi	
HK7807-00	8 m	25'	multi	
HL2407-00	4 m	12.5'	dual flex	
HL2807-00	8 m	25'	dual flex	
HL7407-00	4m	12.5'	multi flex	
HL7807-00	8 m	25'	multi flex	

TECHNICAL DATA		
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	0,80 kg	1.76 lb
	113	
	Argon	
	0,5 ÷ 4,0 mm	.020" ÷ 5/32"
	180A DC - 150A AC	



### CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"

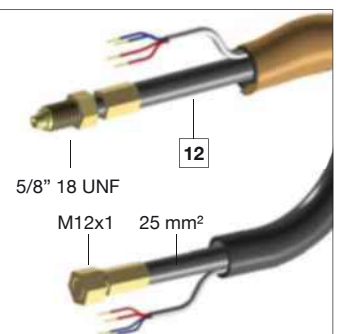


**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0026		tig torch head	1
6	TF0027		tig torch head Flex	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0311		cable support	
10	EA0329		screw	

	CODE			
10	TP0139		tig handle	1
15	CX0077		tig plug 50 - gas 1/4 G	
	CODE	CABLE		
11	TH0224	4 m / 12.5'	1	
11	TH0225	8 m / 25'	1	
	CODE	↔		
12	TH0344	4 m / 12.5'		
12	TH0345	8 m / 25'		



FOR ALL CONSUMABLES SEE PAGE 469


# TPRO SUPER 50









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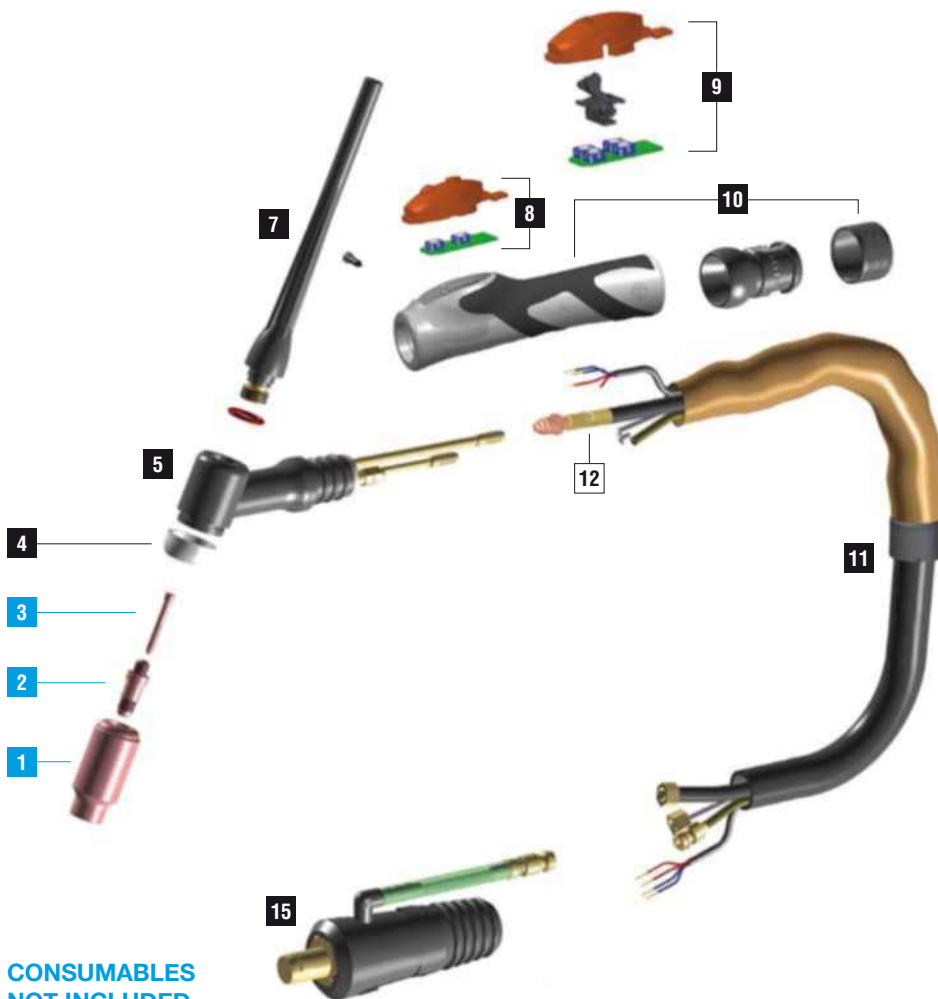


CODE	↔	⚡	⚡
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


H52410-00	4 m	12.5'	dual	
H52810-00	8 m	25'	dual	
H57410-00	4 m	12.5'	multi	
H57810-00	8 m	25'	multi	





TECHNICAL DATA	
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 1m	0,90 kg   1.98 lb
 V PEAK	113
	Argon
 Ø	3,2 ÷ 6,4 mm   1/8" ÷ 1/4"
 X 100%	400A DC - 400A AC



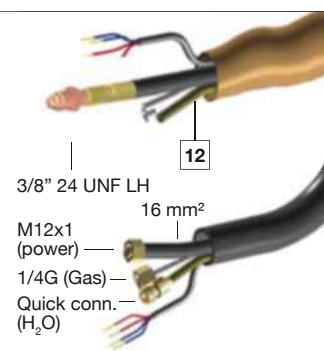
CONSUMABLES NOT INCLUDED

	CODE		Gr	Ø		↔	REF	
1	TC0118		8	12,7 mm	1/2"		57N74	10
1	TC0119		10	15,7 mm	5/8"		53N88	10
1	TC0120		12	19,5 mm	3/4"		53N87	10
2	TE0097-16			1,6 mm	1/16"		-	2
2	TE0097-24			2,4 mm	3/32"		-	2
2	TE0097-32			3,2 mm	1/8"		-	2
2	TE0097-40			4,0 mm	5/32"		-	2
2	TE0097-48			4,8 mm	3/16"		-	2
2	TE0098-48			4,8 mm	3/16"		-	10
3	TD0097-16			1,6 mm	1/16"		-	10
3	TD0097-24			2,4 mm	3/32"		-	10
3	TD0097-32			3,2 mm	1/8"		-	10
3	TD0097-40			4,0 mm	5/32"		-	10
3	TD0097-48			4,8 mm	3/16"		-	10

	CODE		Ø	↔	REF	
7	BW0056		tig cap 58 mm		58 mm	- 10
7	BW0066		tig cap 117 mm		117 mm	57Y02 10
7	BW0067		tig cap 22,5 mm		22,5 mm	57Y04 10
7	EA0130					10

	CODE			
4	TQ0993		insulator	10
5	TG0917		tig torch head SUPER 50	1
8	TT0183		kit Tpro Dual	1
9	TT0184		kit Tpro Multi	1
10	BW0311		cable support	
10	EA0329		screw	
10	TP0139		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH1400	4 m / 12.5'	1
11	TH1401	8 m / 25'	1
↔			
12	TH1020	4 m / 12.5'	
12	TH1021	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469

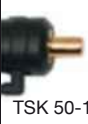
# INTERLOCK



CE EN60974-7



CODE	↔	⚡	⏏
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H42407-00	4 m	12.5'	dual	
H42807-00	8 m	25'	dual	
H47407-00	4 m	12.5'	multi	
H47807-00	8 m	25'	multi	

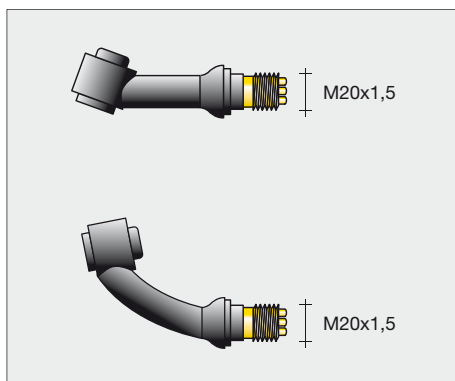
+

CODE		📄	📦
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TF6092		TPRO 9	1
TF6097		TPRO 9 Flex	1
TF6172		TPRO 17	1
TF6247		TPRO 24 Flex	1
TF6257		TPRO 25 Flex	1
TF6260		TPRO 26	1
TF6265		TPRO 26 Flex	1

	⚡	V PEAK	🔥	⊘	X 35%
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	9 INTERLOCK	113	Argon	0,5 ÷ 1,6 mm	110A DC - 95A AC
	17 INTERLOCK	113	Argon	0,5 ÷ 2,4 mm	140A DC - 125A AC
	24 INTERLOCK	113	Argon	0,5 ÷ 2,4 mm	110A DC - 95A AC
	25 INTERLOCK	113	Argon	0,5 ÷ 3,2 mm	110A DC - 95A AC
	26 INTERLOCK	113	Argon	0,5 ÷ 4,0 mm	160A DC - 140A AC



CODE		📄	📦
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TF6200		torch head support M12X1	1
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FOR ALL CONSUMABLES SEE PAGE 469



INTERLOCK



CODE	↔	⚡	⏏
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H82410-00	4 m	12.5'	dual	
H82810-00	8 m	25'	dual	
H87410-00	4 m	12.5'	multi	
H87810-00	8 m	25'	multi	

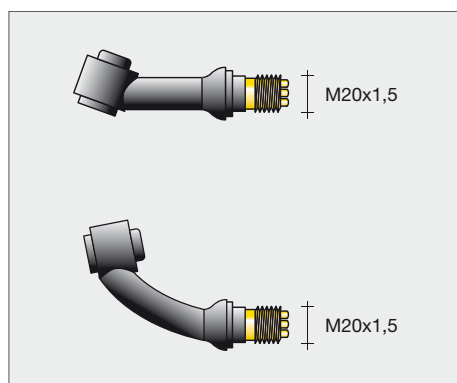
	⚡	V PEAK	⚡	Ø	X 100%	⚙	⚙	↓
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18 INTERLOCK	113	Argon	0,5 ÷ 4,0 mm	320A DC - 270A AC	4 bar	1,5 l/m
20 INTERLOCK	113	Argon	0,5 ÷ 3,2 mm	250A DC - 220A AC	4 bar	1,5 l/m
24W INTERLOCK	113	Argon	0,5 ÷ 2,4 mm	180A DC - 120A AC	4 bar	1,5 l/m
25W INTERLOCK	113	Argon	0,5 ÷ 3,2 mm	250A DC - 220A AC	4 bar	1,5 l/m

+

CODE		⏏	📦
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TG6180		TPRO 18	1
TG6202		TPRO 20	1
TG6207		TPRO 20 Flex	1
TG6247		TPRO 24W Flex	1
TG6257		TPRO 25W Flex	1



CODE		⏏	📦
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TG6300		torch head support M10X1	1
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FOR ALL CONSUMABLES SEE PAGE 469




# FLEXLOCK

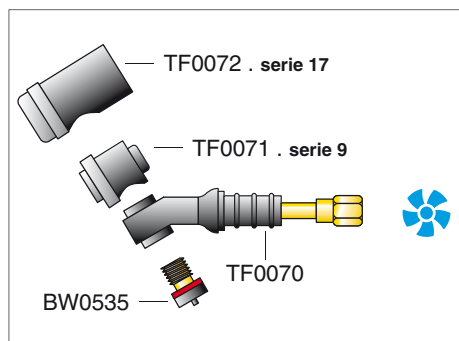


CODE	↔	⚡	⏏
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HD2407-00	4 m	12.5'	dual	 TSK 50-1/4G
HD2807-00	8 m	25'	dual	
HD7407-00	4 m	12.5'	multi	
HD7807-00	8 m	25'	multi	
HI2407-00	4 m	12.5'	dual	
HI2807-00	8 m	25'	dual	
HI7407-00	4 m	12.5'	multi	
HI7807-00	8 m	25'	multi	

	⚡	V PEAK	⚡	⊘	X 35%
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	FLEXLOCK 9	113	Argon	0,5÷1,6 mm	150 DC
	FLEXLOCK 9	113	Argon	0,5÷1,6 mm	150 DC
	FLEXLOCK 9	113	Argon	0,5÷1,6 mm	150 DC
	FLEXLOCK 9	113	Argon	0,5÷1,6 mm	150 DC
	FLEXLOCK 17	113	Argon	0,5÷2,4 mm	130A DC
	FLEXLOCK 17	113	Argon	0,5÷2,4 mm	130A DC
	FLEXLOCK 17	113	Argon	0,5÷2,4 mm	130A DC
	FLEXLOCK 17	113	Argon	0,5÷2,4 mm	130A DC



FOR ALL CONSUMABLES SEE PAGE 469

FLEXLOCK



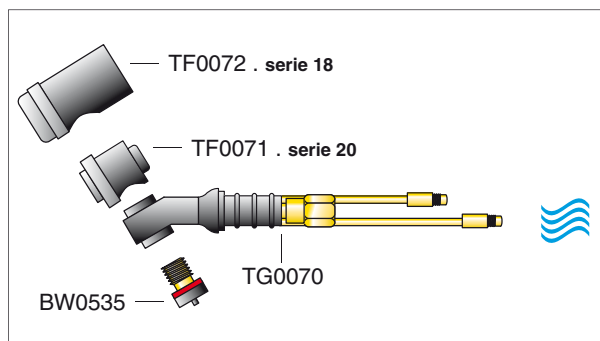
CE EN60974-7

CODE	↔	⚡	⚡
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	⚡	V PEAK	⚡	Ø	X 100%	⚡	⚡
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HT2410-00	4 m	12.5'	dual	 TSK 50-1/4G
HT2810-00	8 m	25'	dual	
HT7410-00	4 m	12.5'	multi	
HT7810-00	8 m	25'	multi	
HX2410-00	4 m	12.5'	dual	
HX2810-00	8 m	25'	dual	
HX7410-00	4 m	12.5'	multi	
HX7810-00	8 m	25'	multi	

FLEXLOCK 18	113	Argon	0,5÷4,0 mm	0,5÷4,0 mm	4 bar	1,5 l/m
FLEXLOCK 18	113	Argon	0,5÷4,0 mm	0,5÷4,0 mm	4 bar	1,5 l/m
FLEXLOCK 18	113	Argon	0,5÷4,0 mm	0,5÷4,0 mm	4 bar	1,5 l/m
FLEXLOCK 18	113	Argon	0,5÷4,0 mm	0,5÷4,0 mm	4 bar	1,5 l/m
FLEXLOCK 20	113	Argon	0,5÷3,2 mm	0,5 ÷ 3,2 mm	4 bar	1,5 l/m
FLEXLOCK 20	113	Argon	0,5÷3,2 mm	0,5 ÷ 3,2 mm	4 bar	1,5 l/m
FLEXLOCK 20	113	Argon	0,5÷3,2 mm	0,5 ÷ 3,2 mm	4 bar	1,5 l/m
FLEXLOCK 20	113	Argon	0,5÷3,2 mm	0,5 ÷ 3,2 mm	4 bar	1,5 l/m



FOR ALL CONSUMABLES SEE PAGE 469

# ERGOTIG 9



CE EN60974-7



CODE	↔	↔	↔
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SA1403-00	4 m	12.5'	sintig	 TSKM25-1/4G
SA1803-00	8 m	25'	sintig	
SA2403-00	4 m	12.5'	dual	
SA2803-00	8 m	25'	dual	
SB1403-00	4 m	12.5'	sintig flex	
SB1803-00	8 m	25'	sintig flex	
SB2403-00	4 m	12.5'	dual flex	
SB2803-00	8 m	25'	dual flex	

SA1407-00	4 m	12.5'	sintig	 TSK 50-1/4G
SA1807-00	8 m	25'	sintig	
SA2407-00	4 m	12.5'	dual	
SA2807-00	8 m	25'	dual	
SB1407-00	4 m	12.5'	sintig flex	
SB1807-00	8 m	25'	sintig flex	
SB2407-00	4 m	12.5'	dual flex	
SB2807-00	8 m	25'	dual flex	

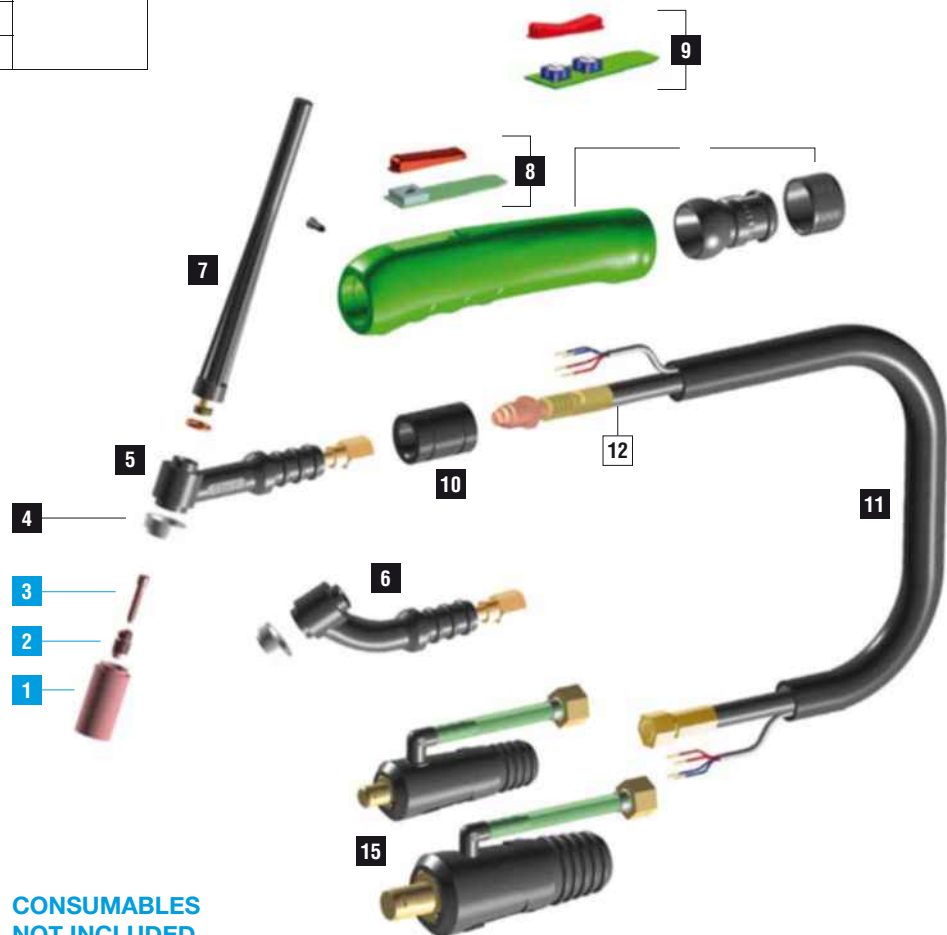
TECHNICAL DATA		
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	0,45 kg	0.99 lb
	113	
	Argon	
	0,5 ÷ 2,4 mm	.020" ÷ 3/32"
	110A DC - 95A AC	

**CONSUMABLES KIT**

TT0101 1,6 mm 1/16"

TT0102 2,4 mm 3/32"



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"		13N08	10
1	TC0013		5	8 mm	5/16"		13N09	10
1	TC0014		6	9,8 mm	3/8"		13N10	10
1	TC0015		7	11,2 mm	7/16"		13N11	10
1	TC0016		8	12,7 mm	1/2"		13N12	10
1	TC0017		10	15,7 mm	5/8"		13N13	10
1	TC0096		4	6,5 mm	1/4"		796F71	10
1	TC0097		5	8 mm	5/16"		796F72	10
1	TC0098		6	9,5 mm	3/8"		796F73	10
1	TC0101		4	6,5 mm	1/4"		796F75	10
1	TC0102		5	8 mm	5/16"		796F76	10
1	TC0103		4	6,5 mm	1/4"		796F79	10
2	TE0003-05			0,5 mm	.020"		13N25	10
2	TE0003-10			1,0 mm	.040"		13N26	10
2	TE0003-16			1,6 mm	1/16"		13N27	10
2	TE0003-20			2,0 mm	5/64"		-	10
2	TE0003-24			2,4 mm	3/32"		13N28	10
2	TE0003-32			3,2 mm	1/8"		13N29	10
3	TD0003-05			0,5 mm	.020"		13N20	10
3	TD0003-10			1,0 mm	.040"		13N21	10
3	TD0003-16			1,6 mm	1/16"		13N22	10
3	TD0003-20			2,0 mm	5/64"		-	10
3	TD0003-24			2,4 mm	3/32"		13N23	10
3	TD0003-32			3,2 mm	1/8"		13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TF0009		tig torch head	1
6	TF0010		tig torch head Flex	1
8	TT0181		kit Ergotig single	1
9	TT0182		kit Ergotig dual	1
10	BW0303		reduction	1
10	BW0310		cable support	
10	EA0329		screw	

	CODE			
10	TP0090		tig handle	1
15	CX0077		tig plug 50 – gas ¼ G	
15	CX0087		tig plug 25 – gas ¼ G	

	CODE	CABLE	
11	TH0046	4 m / 12.5'	1
11	TH0047	8 m / 25'	1

	CODE	↔
12	TH0005	4 m / 12.5'
12	TH0006	8 m / 25'

3/8" 24 UNF  
M12x1 16 mm²

FOR ALL CONSUMABLES SEE PAGE 469


# ERGOTIG 17




CE EN60974-7









CODE	↔	↔	↔
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SF1403-00	4 m	12.5'	sintig	 TSKM25-1/4G
SF1803-00	8 m	25'	sintig	
SF2403-00	4 m	12.5'	dual	
SF2803-00	8 m	25'	dual	
SG1403-00	4 m	12.5'	sintig flex	
SG1803-00	8 m	25'	sintig flex	
SG2403-00	4 m	12.5'	dual flex	
SG2803-00	8 m	25'	dual flex	

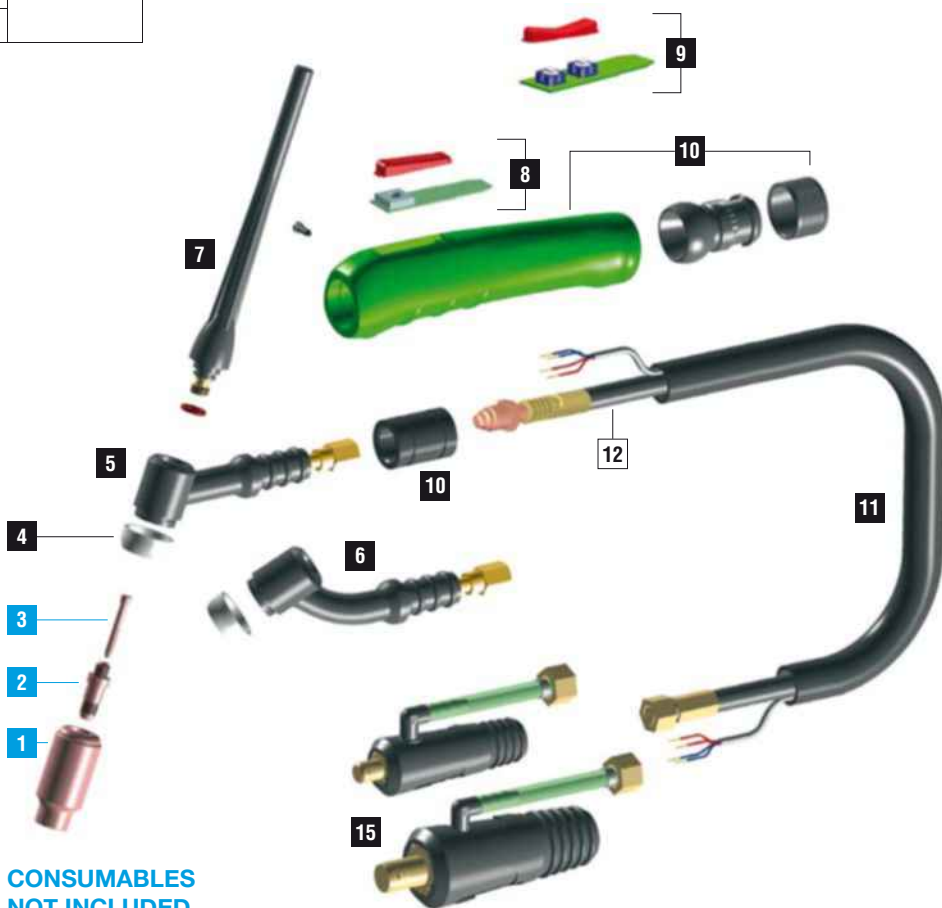
SF1407-00	4 m	12.5'	sintig	 TSK 50-1/4G
SF1807-00	8 m	25'	sintig	
SF2407-00	4 m	12.5'	dual	
SF2807-00	8 m	25'	dual	
SG1407-00	4 m	12.5'	sintig flex	
SG1807-00	8 m	25'	sintig flex	
SG2407-00	4 m	12.5'	dual flex	
SG2807-00	8 m	25'	dual flex	

TECHNICAL DATA	
----------------	--

	
 1 m	0,55 kg   1.22 lb
 PEAK	113
	Argon
	0,5 ÷ 2,4 mm   .020" ÷ 3/32"
 X 35%	140A DC - 125A AC

### CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"

**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10

7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

CODE					CODE				
4	TQ0002		insulator	10	10	TP0090		tig handle	1
5	TF0017		tig torch head	1	15	CX0077		tig plug 50 – gas ¼ G	
6	TF0022		tig torch head Flex	1	15	CX0087		tig plug 25 – gas ¼ G	
8	TT0181		kit Ergotig single	1					
9	TT0182		kit Ergotig dual	1					
10	BW0303		reduction	1					
10	BW0310		cable support						
10	EA0329		screw						

CODE	CABLE	
11	TH0046	4 m / 12.5' 1
11	TH0047	8 m / 25' 1

CODE	↔
12	TH0005 4 m / 12.5'
12	TH0006 8 m / 25'

FOR ALL CONSUMABLES SEE PAGE 469


# ERGOTIG 18











CE EN60974-7



CODE	↔	⚡	⚡
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SR1410-00	4 m	12.5'	sintig	
SR1810-00	8 m	25'	sintig	
SR2410-00	4 m	12.5'	dual	
SR2810-00	8 m	25'	dual	

TECHNICAL DATA	
----------------	--

	
 1 m	0,90 kg   1.98 lb
 PEAK	113
	Argon
	0,5 ÷ 4,0 mm   .020" ÷ 5/32"
 X 100%	320A DC - 270A AC
	4 bar
	1.5 l/min

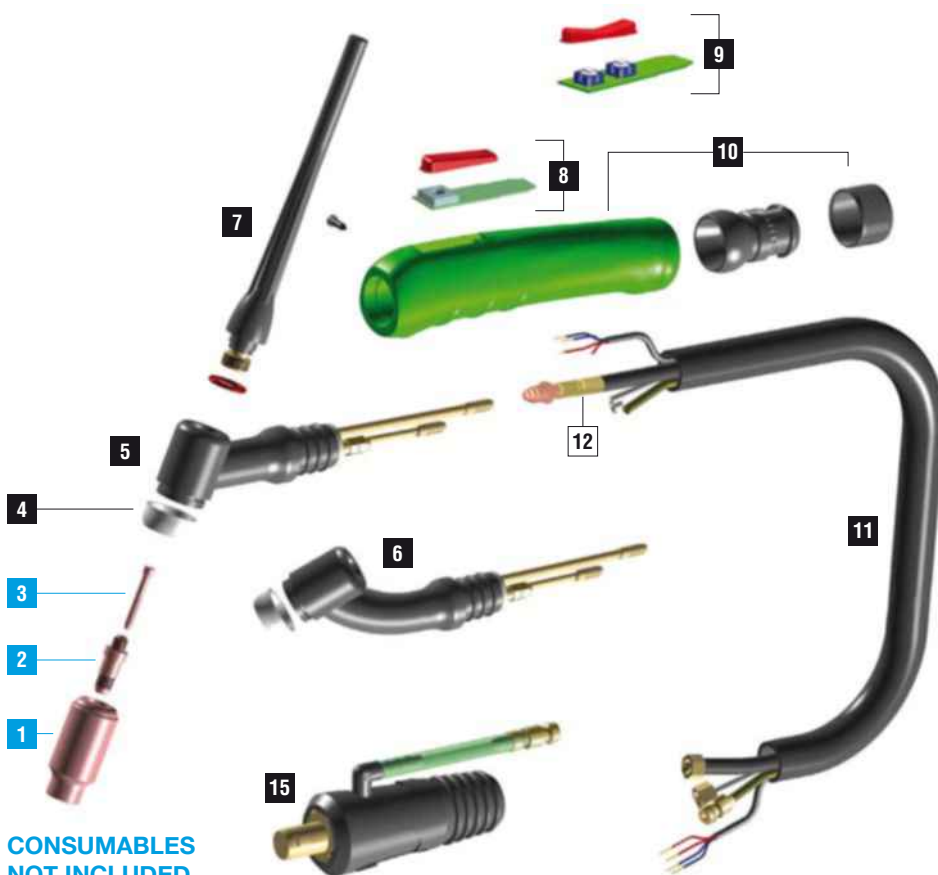


REFRIGERANT LIQUID  
UT1000158



### CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"



CONSUMABLES NOT INCLUDED



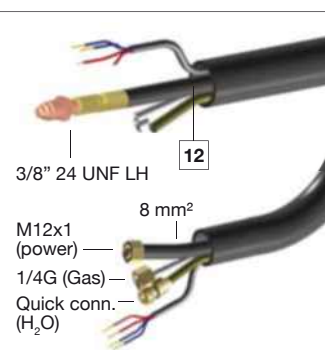
	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TG0018		tig torch head	1
6	TG0118		tig torch head Flex	1
8	TT0181		kit Ergotig single	1
9	TT0182		kit Ergotig dual	1
10	BW0311		cable support	
10	EA0329		screw	

	CODE			
10	TP0090		tig handle	1
15	CX0080		tig plug 50 - gas quick conn.	

	CODE	CABLE	
11	TH0145	4 m / 12.5'	1
11	TH0146	8 m / 25'	1

	CODE	↔
12	TH0082	4 m / 12.5'
12	TH0083	8 m / 25'




FOR ALL CONSUMABLES SEE PAGE 469

# ERGOTIG SUPER 18











CE EN60974-7

CODE	↔	↔	↔
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S11410-00	4 m	12.5'	sintig	
S11810-00	8 m	25'	sintig	

TECHNICAL DATA	
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 1 m	0,90 kg   1.98 lb
 PEAK	113
	Argon
 Ø	0,5 ÷ 4,0 mm   .020" ÷ 5/32"
 X 100%	400A DC - 300A AC
	4 bar
	1.5 l/min

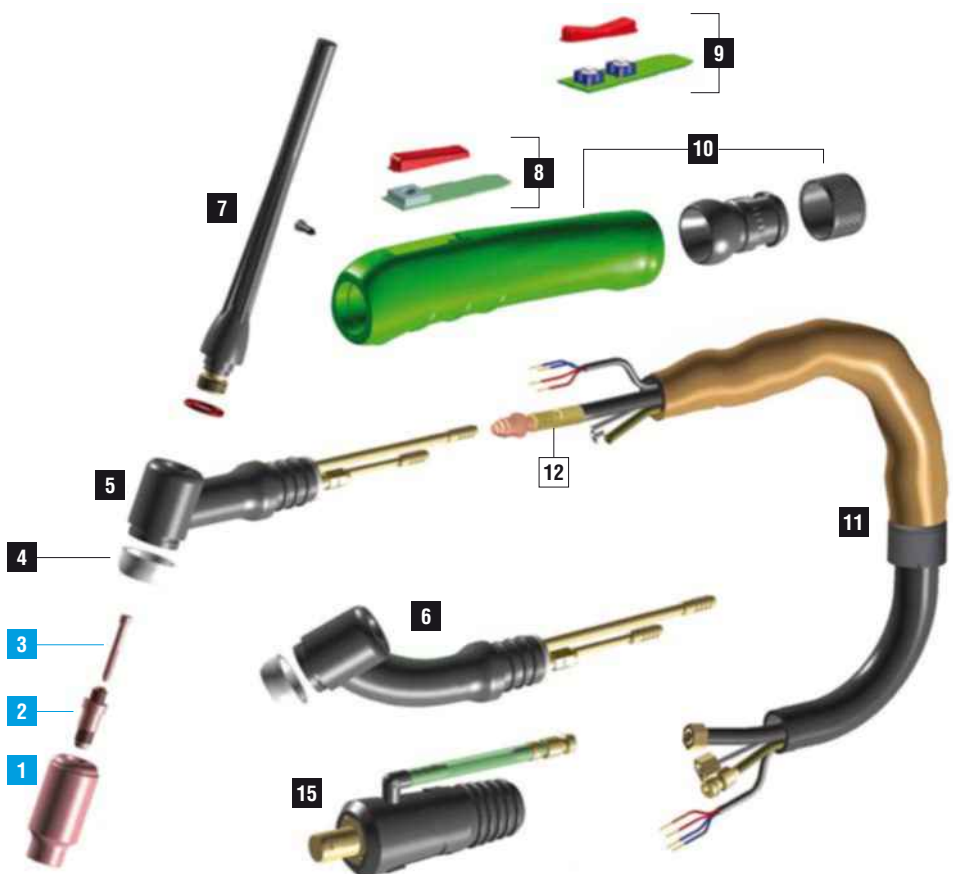


REFRIGERANT LIQUID  
UT1000158



### CONSUMABLES KIT

- TT0103 1,6 mm 1/16"
- TT0104 2,4 mm 3/32"
- TT0105 3,2 mm 1/8"



CONSUMABLES NOT INCLUDED

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10

7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

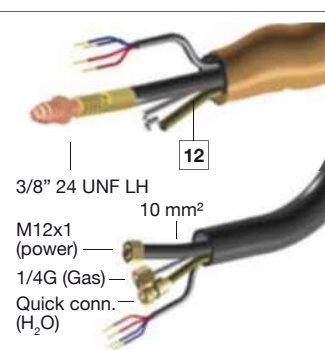
CODE					CODE			
4	TQ0008		insulator	10	15	CX0080		tig plug 50 – gas quick conn.
5	TG0913		tig torch head 18HC	1				
6	TG0914		tig torch head 18HC Flex	1				
8	TT0181		kit Ergotig single	1				
9	TT0182		kit Ergotig dual	1				
10	BW0311		cable support					
10	EA0329		screw					
10	TP0090		tig handle	1				

CODE	CABLE	
------	-------	--

11	TH0228	4 m / 12.5'	1
11	TH0229	8 m / 25'	1

CODE	↔
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12	TH0336	4 m / 12.5'
12	TH0337	8 m / 25'



FOR ALL CONSUMABLES SEE PAGE 469


# ERGOTIG 20











CE EN60974-7



CODE	↔	↔	↔
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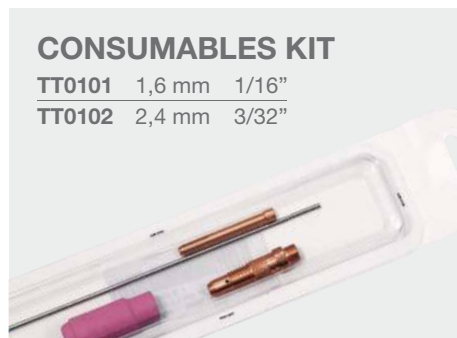
SV1410-00	4 m	12.5'	sintig	
SV1810-00	8 m	25'	sintig	
SV2410-00	4 m	12.5'	dual	
SV2810-00	8 m	25'	dual	

TECHNICAL DATA	
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 1 m	0,85 kg   1.87 lb
 PEAK	113
	Argon
	0,5 ÷ 3,2 mm   .020" ÷ 1/8"
 X 100%	250A DC - 220A AC
	4 bar
	1.5 l/min

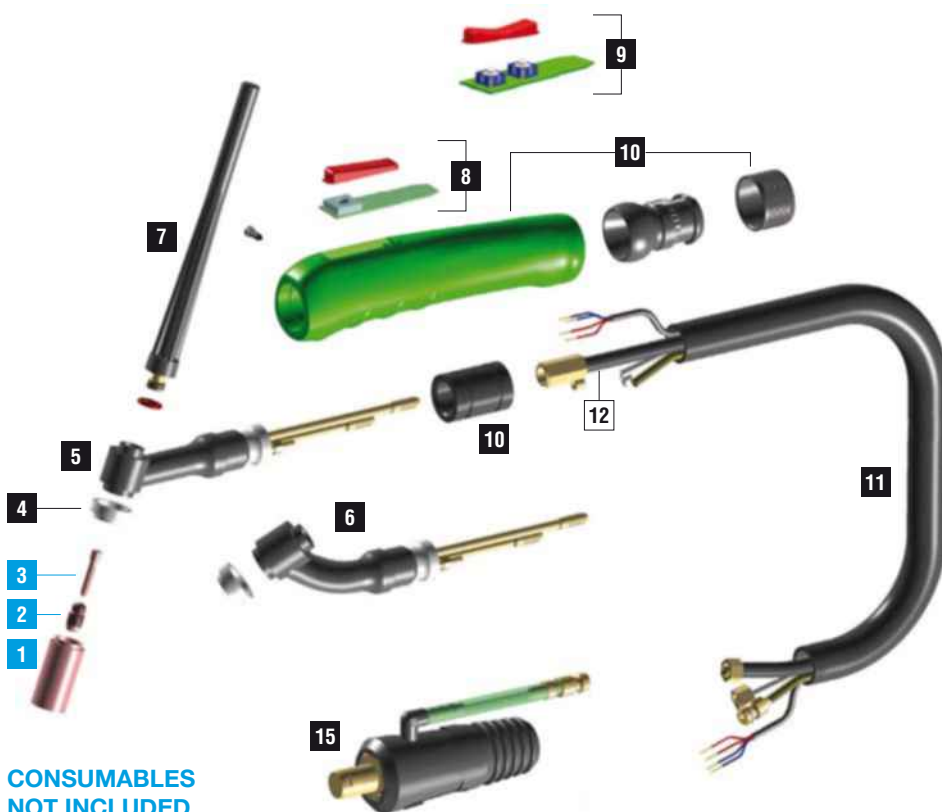


**REFRIGERANT LIQUID**  
UT1000158



**CONSUMABLES KIT**

- TT0101 1,6 mm 1/16"
- TT0102 2,4 mm 3/32"



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø			REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

CODE			
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4	TQ0001		insulator	10
5	TG0020		tig torch head	1
6	TG0220		tig torch head flex	1
6	TG0223		tig torch head Flex 125 mm	1
8	TT0181		kit Ergotig single	1
9	TT0182		kit Ergotig dual	1
10	BW0304		reduction	1
10	BW0310		cable support	

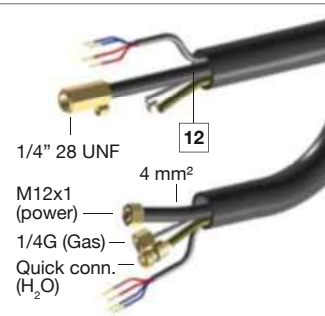
10	EA0329		screw	
10	TP0090		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

CODE	CABLE	
------	-------	--

11	TH0147	4 m / 12.5'	1
11	TH0148	8 m / 25'	1

CODE	
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12	TH0086	4 m / 12.5'
12	TH0087	8 m / 25'




FOR ALL CONSUMABLES SEE PAGE 469









# ERGOTIG SUPER 20



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CODE	↔	↔	↔	↔
S61410-00	4 m	12.5'	sintig	
S61810-00	8 m	25'	sintig	TSK 50-1/4G

TECHNICAL DATA		
		
	0,85 kg	1.87 lb
	113	
	Argon	
	0,5 ÷ 3,2 mm	.020" ÷ 1/8"
	320A DC - 250A AC	
	4 bar	
	1.5 l/min	

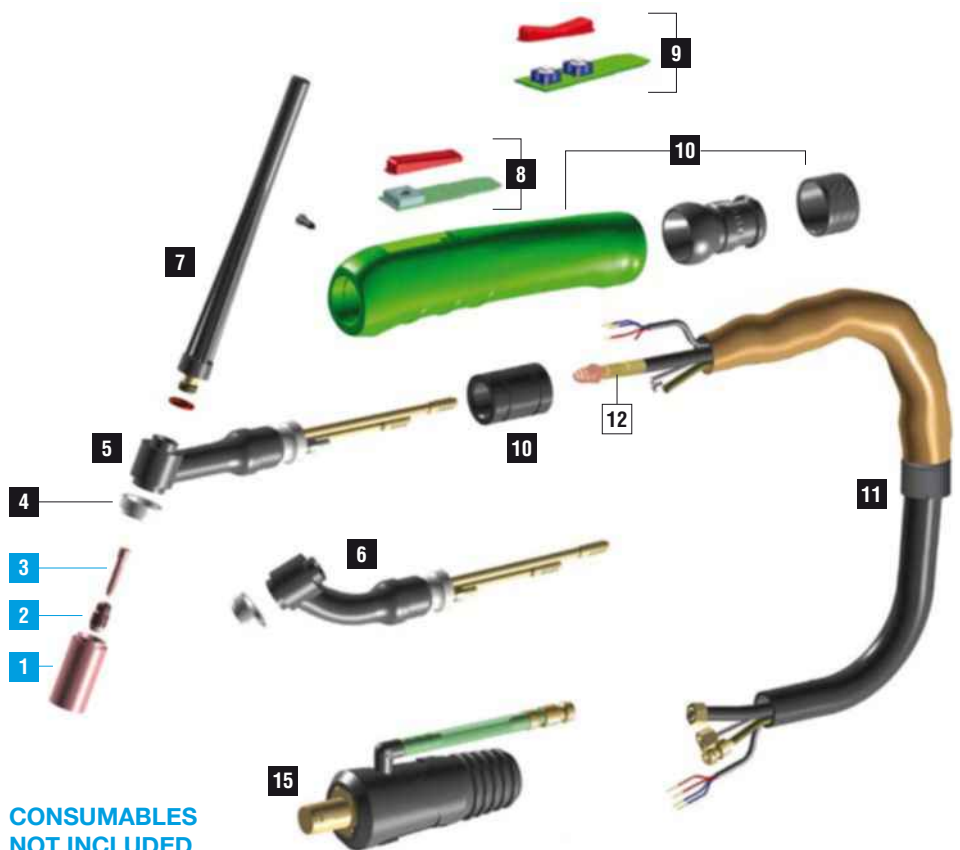


**REFRIGERANT LIQUID**  
UT1000158









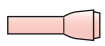
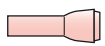
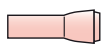





**CONSUMABLES KIT**





- TT0101 1,6 mm 1/16"
- TT0102 2,4 mm 3/32"











**CONSUMABLES NOT INCLUDED**



	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"		13N08	10
1	TC0013		5	8 mm	5/16"		13N09	10
1	TC0014		6	9,8 mm	3/8"		13N10	10
1	TC0015		7	11,2 mm	7/16"		13N11	10
1	TC0016		8	12,7 mm	1/2"		13N12	10
1	TC0017		10	15,7 mm	5/8"		13N13	10
1	TC0096		4	6,5 mm	1/4"		796F71	10
1	TC0097		5	8 mm	5/16"		796F72	10
1	TC0098		6	9,5 mm	3/8"		796F73	10
1	TC0101		4	6,5 mm	1/4"		796F75	10
1	TC0102		5	8 mm	5/16"		796F76	10
1	TC0103		4	6,5 mm	1/4"		796F79	10
2	TE0003-05			0,5 mm	.020"		13N25	10
2	TE0003-10			1,0 mm	.040"		13N26	10
2	TE0003-16			1,6 mm	1/16"		13N27	10
2	TE0003-20			2,0 mm	5/64"		-	10
2	TE0003-24			2,4 mm	3/32"		13N28	10
2	TE0003-32			3,2 mm	1/8"		13N29	10
3	TD0003-05			0,5 mm	.020"		13N20	10
3	TD0003-10			1,0 mm	.040"		13N21	10
3	TD0003-16			1,6 mm	1/16"		13N22	10
3	TD0003-20			2,0 mm	5/64"		-	10
3	TD0003-24			2,4 mm	3/32"		13N23	10
3	TD0003-32			3,2 mm	1/8"		13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

CODE			
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4	TQ0001		insulator	10
5	TG0912		tig torch head	1
6	TG0911		tig torch head Flex	1
8	TT0181		kit Ergotig single	1
9	TT0182		kit Ergotig dual	1
10	BW0304		reduction	1
10	BW0310		cable support	
10	EA0329		screw	

CODE			
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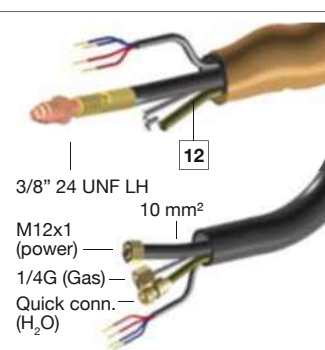
10	TP0090		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

CODE	CABLE	
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11	TH0228	4 m / 12.5'	1
11	TH0229	8 m / 25'	1

CODE	↔
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12	TH0336	4 m / 12.5'
12	TH0337	8 m / 25'



FOR ALL CONSUMABLES SEE PAGE 469



# ERGOTIG 24



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CODE	↔	↔	↔
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SP1407-00	4 m	12.5'	sintig	 TSK 50-1/4G
SP1807-00	8 m	25'	sintig	
SP2407-00	4 m	12.5'	dual	
SP2807-00	8 m	25'	dual	
SQ1407-00	4 m	12.5'	sintig flex	
SQ1807-00	8 m	25'	sintig flex	
SQ2407-00	4 m	12.5'	dual flex	
SQ2807-00	8 m	25'	dual flex	

TECHNICAL DATA	
----------------	--

	0,45 kg    0.99 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 2,4 mm    .020" ÷ 3/32"
<b>X 35%</b>	110A DC - 95A AC

**CONSUMABLES KIT**

TT0101 1,6 mm 1/16"

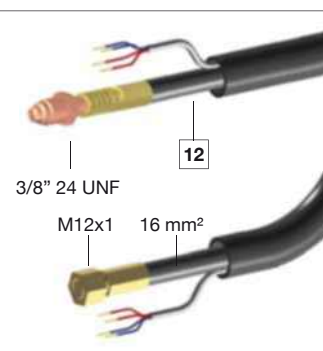
TT0102 2,4 mm 3/32"

**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0021		.165	4 mm	5/32"		53N23	10
1	TC0022		4	6,4 mm	1/4"		53N24	10
1	TC0023		5	8 mm	5/16"		53N25	10
1	TC0024		6	9,8 mm	3/8"		53N27	10
1	TC0027		4	6,4 mm	1/4"		53N28	10
1	TC0028		6	9,8 mm	3/8"		53N26	10
2	TE0004-05			0,5 mm	.020"		53N17	10
2	TE0004-10			1,0 mm	.040"		53N18	10
2	TE0004-16			1,6 mm	1/16"		53N19	10
2	TE0004-24			2,4 mm	3/32"		24CB332	10
3	TD0004-05			0,5 mm	.020"		53N15	10
3	TD0004-10			1,0 mm	.040"		53N16	10
3	TD0004-16			1,6 mm	1/16"		53N14	10
3	TD0004-24			2,4 mm	3/32"		24C332	10

	CODE			
4	TQ0004		insulator	10
5	TF0024		tig torch head 63 mm	1
6	TF0224		tig torch head Flex 118 mm	1
8	TT0181		kit Ergotig single	1
9	TT0182		kit Ergotig dual	1
10	BW0303		reduction	1
10	BW0311		cable support	
10	EA0329		screw	
10	FA5130		Fitting 3/8 - 24 UNF	1
10	TP0090		tig handle	1
15	CX0077		tig plug 50 - gas 1/4 G	

	CODE	CABLE	
11	TH0046	4 m / 12.5'	1
11	TH0047	8 m / 25'	1
	CODE	↔	
12	TH0005	4 m / 12.5'	
12	TH0006	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# ERGOTIG 24W









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CODE	↔	↔	↔
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SY1410-00	4 m	12.5'	sintig	 TSK 50-1/4G
SY1810-00	8 m	25'	sintig	
SY2410-00	4 m	12.5'	dual	
SY2810-00	8 m	25'	dual	
SZ1410-00	4 m	12.5'	sintig flex	
SZ1810-00	8 m	25'	sintig flex	
SZ2410-00	4 m	12.5'	dual flex	
SZ2810-00	8 m	25'	dual flex	

TECHNICAL DATA	
----------------	--

	
	0,45 kg   0.99 lb
	113
	Argon
	0,5 ÷ 1,6 mm   .020" ÷ 1/16"
	180A DC - 120A AC

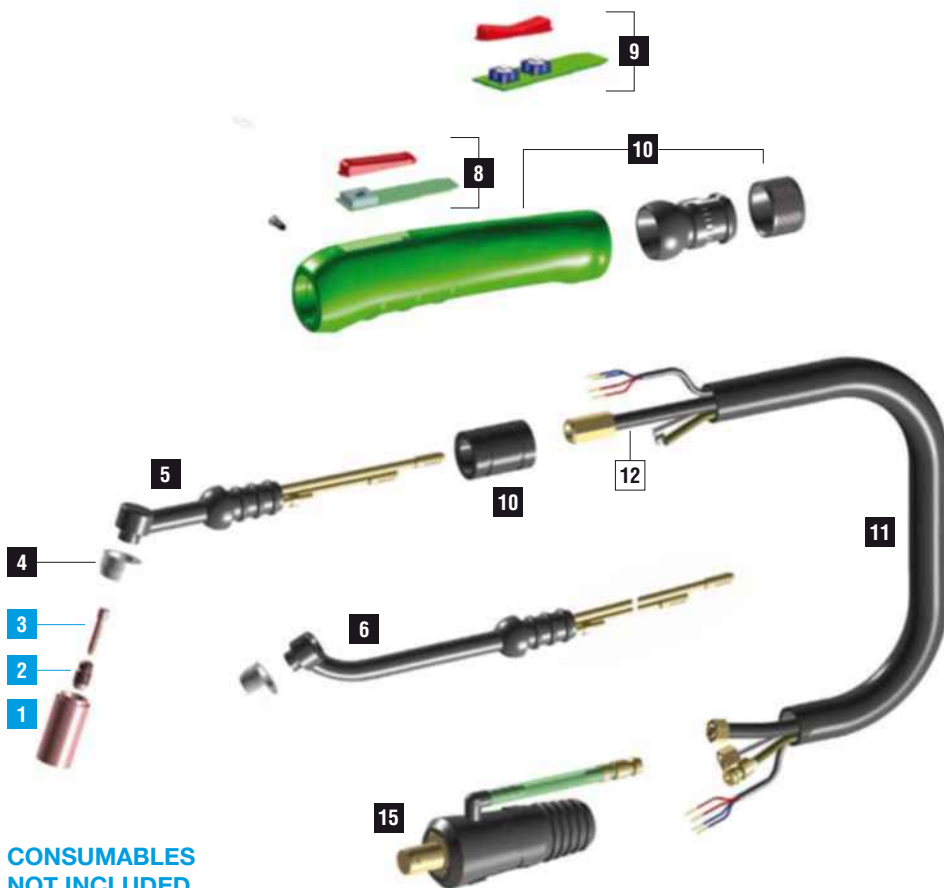


**REFRIGERANT LIQUID**  
UT1000158



**CONSUMABLES KIT**

- TT0101 1,6 mm 1/16"
- TT0102 2,4 mm 3/32"



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0021		.165	4 mm	5/32"		53N23	10
1	TC0022		4	6,4 mm	1/4"		53N24	10
1	TC0023		5	8 mm	5/16"		53N25	10
1	TC0024		6	9,8 mm	3/8"		53N27	10
1	TC0027		4	6,4 mm	1/4"		53N28	10
1	TC0028		6	9,8 mm	3/8"		53N26	10
2	TE0004-05			0,5 mm	.020"		53N17	10
2	TE0004-10			1,0 mm	.040"		53N18	10
2	TE0004-16			1,6 mm	1/16"		53N19	10
2	TE0004-24			2,4 mm	3/32"		24CB332	10
3	TD0004-05			0,5 mm	.020"		53N15	10
3	TD0004-10			1,0 mm	.040"		53N16	10
3	TD0004-16			1,6 mm	1/16"		53N14	10
3	TD0004-24			2,4 mm	3/32"		24C332	10

	CODE			
4	TQ0004		insulator	10
5	TG0024		tig torch head 56 mm	1
6	TG0224		tig torch head Flex 118 mm	1
8	TT0181		kit Ergotig single	1
9	TT0182		kit Ergotig dual	1
10	BW0303		reduction	1
10	BW0310		cable support	1
10	EA0329		screw	
10	TP0090		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH0147	4 m / 12.5'	1
11	TH0148	8 m / 25'	1
	CODE	↔	
12	TH0086	4 m / 12.5'	
12	TH0087	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# ERGOTIG 25











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CODE	↔	⚡	⏏
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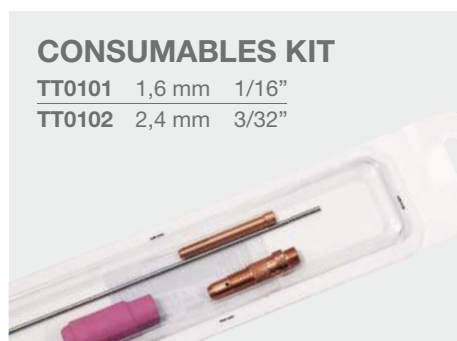
SW1410-00	4 m	12.5'	sintig	
SW1810-00	8 m	25'	sintig	
SW2410-00	4 m	12.5'	dual	
SW2810-00	8 m	25'	dual	

TECHNICAL DATA	
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	0,85 kg   1.87 lb
	113
	Argon
	0,5 ÷ 3,2 mm   .020" ÷ 1/8"
	250A DC - 220A AC
	4 bar
	1.5 l/min

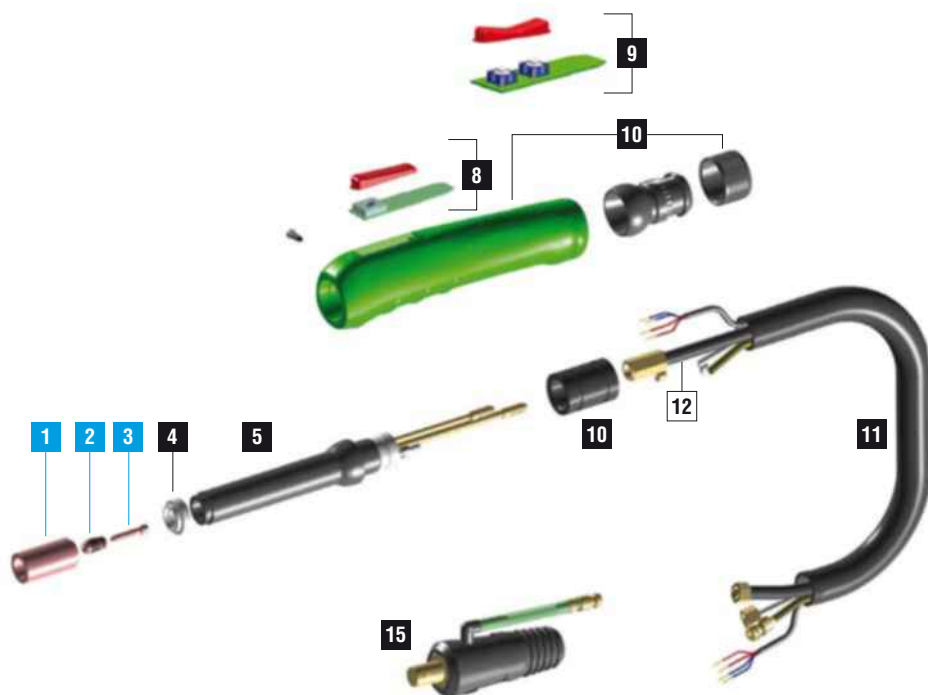


**REFRIGERANT LIQUID**  
UT1000158



**CONSUMABLES KIT**

- TT0101 1,6 mm 1/16"
- TT0102 2,4 mm 3/32"



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

	CODE			
4	TQ0001		insulator	10
5	TG0025		tig torch head	1
8	TT0181		kit Ergotig single	1
9	TT0182		kit Ergotig dual	1
10	BW0304		reduction	1
10	BW0310		cable support	
10	EA0329		screw	
10	TP0090		tig handle	1
15	CX0080		tig plug 50 - gas quick conn.	

	CODE	CABLE	
11	TH0147	4 m / 12.5'	1
11	TH0148	8 m / 25'	1
	CODE	↔	
12	TH0086	4 m / 12.5'	
12	TH0087	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# ERGOTIG 26



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CODE	↔	⚡	⚡
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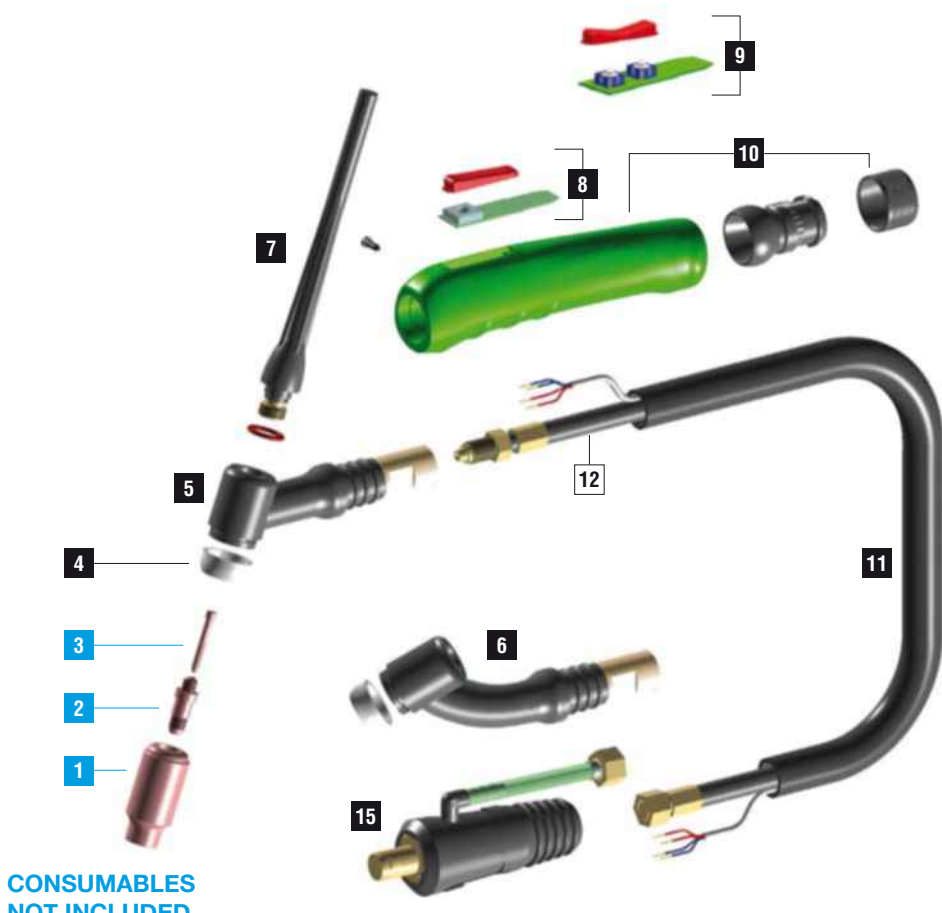
SK1407-00	4 m	12.5'	sintig	 TSK 50-1/4G
SK1807-00	8 m	25'	sintig	
SK2407-00	4 m	12.5'	dual	
SK2807-00	8 m	25'	dual	
SL1407-00	4 m	12.5'	sintig flex	
SL1807-00	8 m	25'	sintig flex	
SL2407-00	4 m	12.5'	dual flex	
SL2807-00	8 m	25'	dual flex	

TECHNICAL DATA		
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	0,80 kg	1.76 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 4,0 mm	.020" ÷ 5/32"
<b>X 35%</b>	180A DC - 150A AC	

### CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"

**CONSUMABLES NOT INCLUDED**



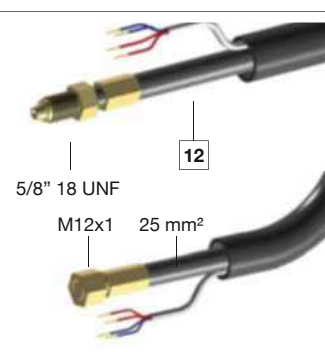
	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0026		tig torch head	1
6	TF0027		tig torch head Flex	1
8	TT0181		kit Ergotig single	1
9	TT0182		kit Ergotig dual	1
10	BW0311		cable support	
10	EA0329		screw	

	CODE			
10	TP0090		tig handle	1
15	CX0077		tig plug 50 – gas 1/4 G	

	CODE	CABLE	
11	TH0048	4 m / 12.5'	1
11	TH0049	8 m / 25'	1

	CODE	↔
12	TH0007	4 m / 12.5'
12	TH0008	8 m / 25'



FOR ALL CONSUMABLES SEE PAGE 469


# 9 TOP









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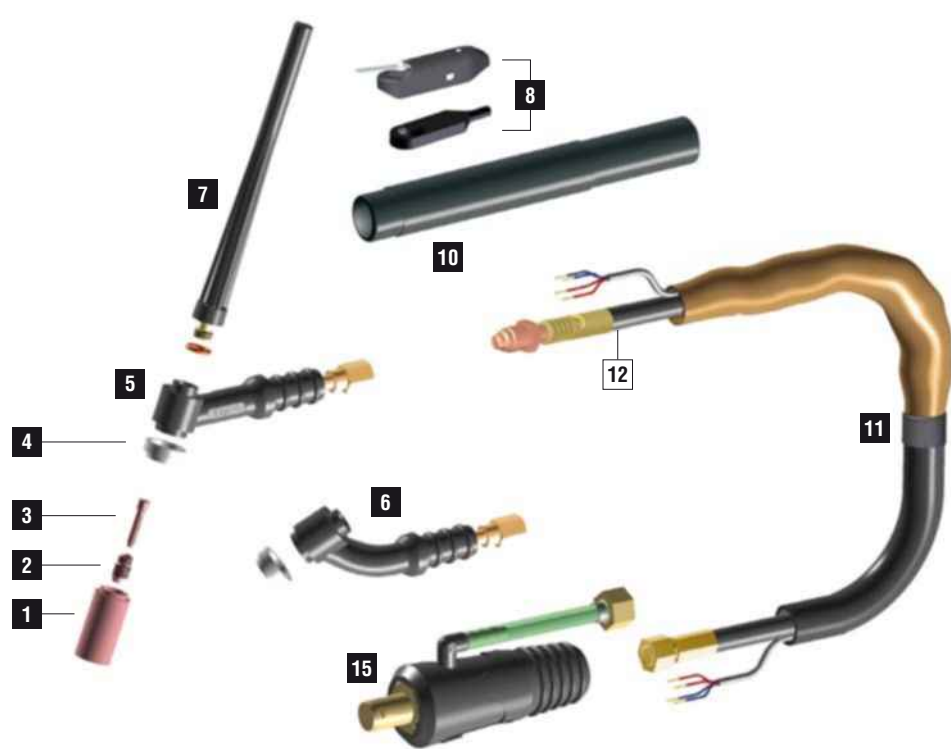
CODE	↔	⚡	⏏
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




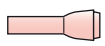
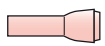
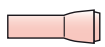





HA6409-10	4 m	12.5'	lamelle	 TSK 50-M12x1
HA6809-10	8 m	25'	lamelle	
HB6409-10	4 m	12.5'	lamelle flex	
HB6809-10	8 m	25'	lamelle flex	





TECHNICAL DATA		
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 1m	0,45 kg	0.99 lb
 V PEAK	113	
	Argon	
 Ø	0,5 ÷ 2,4 mm	.020" ÷ 3/32"
 X 35%	110A DC - 95A AC	

ÉQUIPÉ DE KIT DE DÉMARRAGE  
TT0102 2,4 mm 3/32"

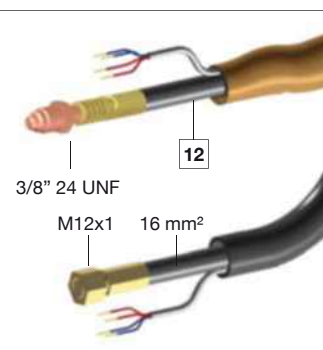


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"		13N08	10
1	TC0013		5	8 mm	5/16"		13N09	10
1	TC0014		6	9,8 mm	3/8"		13N10	10
1	TC0015		7	11,2 mm	7/16"		13N11	10
1	TC0016		8	12,7 mm	1/2"		13N12	10
1	TC0017		10	15,7 mm	5/8"		13N13	10
1	TC0096		4	6,5 mm	1/4"		796F71	10
1	TC0097		5	8 mm	5/16"		796F72	10
1	TC0098		6	9,5 mm	3/8"		796F73	10
1	TC0101		4	6,5 mm	1/4"		796F75	10
1	TC0102		5	8 mm	5/16"		796F76	10
1	TC0103		4	6,5 mm	1/4"		796F79	10
2	TE0003-05			0,5 mm	.020"		13N25	10
2	TE0003-10			1,0 mm	.040"		13N26	10
2	TE0003-16			1,6 mm	1/16"		13N27	10
2	TE0003-20			2,0 mm	5/64"		-	10
2	TE0003-24			2,4 mm	3/32"		13N28	10
2	TE0003-32			3,2 mm	1/8"		13N29	10
3	TD0003-05			0,5 mm	.020"		13N20	10
3	TD0003-10			1,0 mm	.040"		13N21	10
3	TD0003-16			1,6 mm	1/16"		13N22	10
3	TD0003-20			2,0 mm	5/64"		-	10
3	TD0003-24			2,4 mm	3/32"		13N23	10
3	TD0003-32			3,2 mm	1/8"		13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TF0009		tig torch head	1
6	TF0010		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0079		tig plug 50 – gas M12x1	

	CODE	CABLE	
11	TH1302	4 m / 12.5'	1
11	TH1303	8 m / 25'	1
↔			
12	TH0332	4 m / 12.5'	
12	TH0333	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 17 TOP







CE EN60974-7

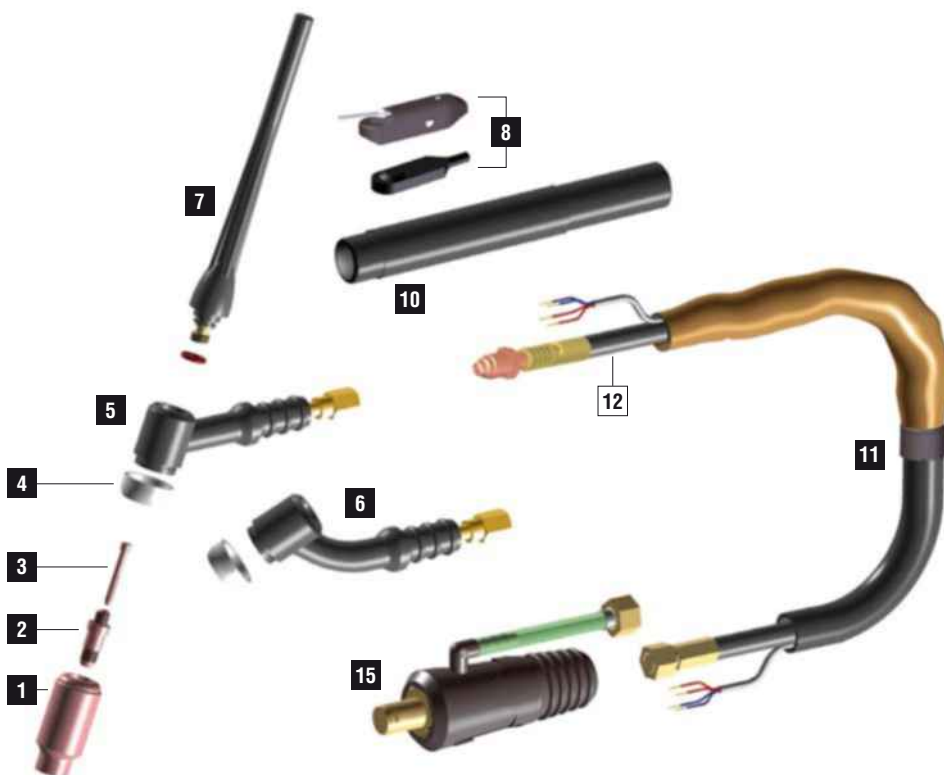


CODE	↔	⚡	⏏
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HF6409-10	4 m	12.5'	lamelle	 TSK 50-M12x1
HF6809-10	8 m	25'	lamelle	
HG6409-10	4 m	12.5'	lamelle flex	
HG6809-10	8 m	25'	lamelle flex	

TECHNICAL DATA	
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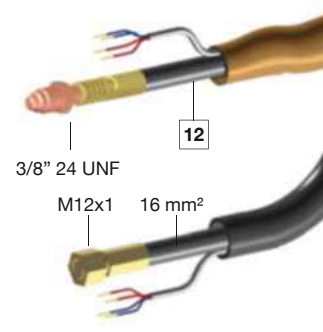
	
 1m	0,55 kg   1.22 lb
<b>V PEAK</b>	113
	Argon
 Ø	0,5 ÷ 2,4 mm   .020" ÷ 3/32"
<b>X 35%</b>	140A DC - 125A AC



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0017		tig torch head	1
6	TF0022		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0004		tig handle	1
15	CX0079		tig plug 50 - gas M12x1	

	CODE	CABLE	
11	TH0212	4 m / 12.5'	1
11	TH0213	8 m / 25'	1
	CODE	↔	
12	TH0332	4 m / 12.5'	
12	TH0333	8 m / 25'	




FOR ALL CONSUMABLES SEE PAGE 469







# 18 TOP



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CODE	↔	↔	↔	↔
HR6437-10	4 m	12.5'	lamelle	 TSK 50-M12x1
HR6837-10	8 m	25'	lamelle	
HS6437-10	4 m	12.5'	lamelle flex	
HS6837-10	8 m	25'	lamelle flex	

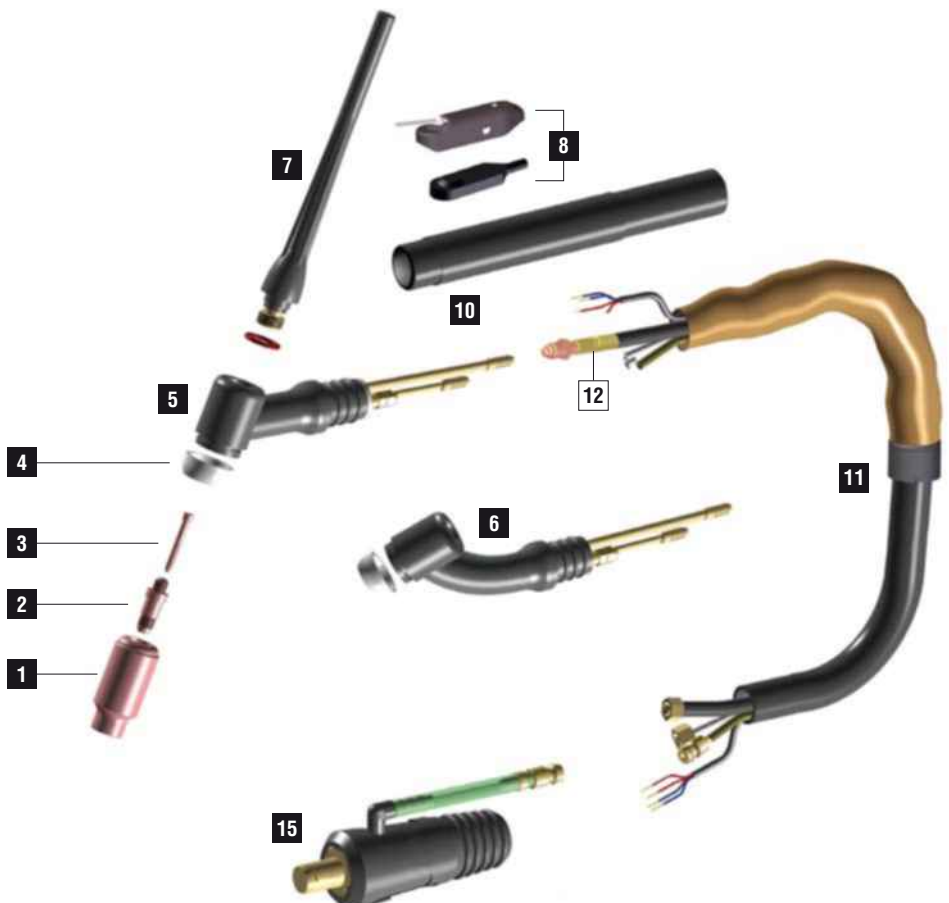
TECHNICAL DATA	
	
	0,90 kg   1.98 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 4,0 mm   .020" ÷ 5/32"
<b>X 100%</b>	320A DC - 270A AC
	4 bar
	1.5 l/min



REFRIGERANT LIQUID  
UT1000158



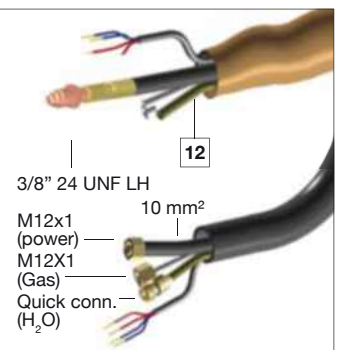
ÉQUIPÉ DE KIT DE DÉMARRAGE  
TT0105 3,2 mm 1/8"



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TG0018		tig torch head	1
6	TG0118		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0004		tig handle	1
15	CX0080		tig plug 50 - gas quick conn.	

	CODE	CABLE	
11	TH1314	4 m / 12.5'	1
11	TH1315	8 m / 25'	1
	CODE	↔	
12	TH0336	4 m / 12.5'	
12	TH0337	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469




# 18 TOP HC









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CODE	↔	↔	↔
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H16437-10	4 m	12.5'	lamelle	
H16837-10	8 m	25'	lamelle	

TECHNICAL DATA	
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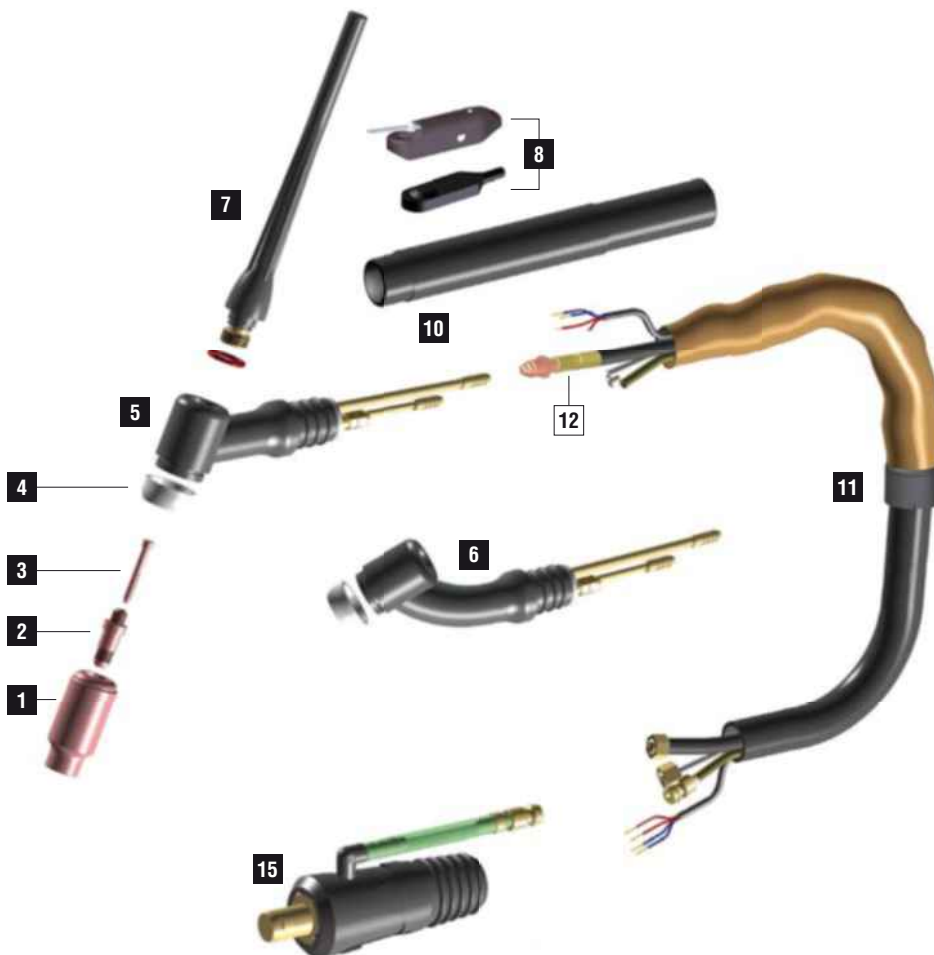
	
	0,90 kg   1.98 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 4,0 mm   .020" ÷ 5/32"
<b>X 100%</b>	400A DC - 300A AC
	4 bar
	1.5 l/min



REFRIGERANT LIQUID  
UT1000158



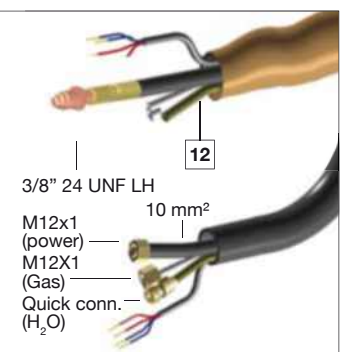
ÉQUIPÉ DE KIT DE DÉMARRAGE  
TT0105 3,2 mm 1/8"



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0008		insulator	10
5	TG0913		tig torch head	1
6	TG0914		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0080		tig plug 50 - gas quick conn.	

	CODE	CABLE	
11	TH1314	4 m / 12.5'	1
11	TH1315	8 m / 25'	1
	CODE	↔	
12	TH0336	4 m / 12.5'	
12	TH0337	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


20 TOP









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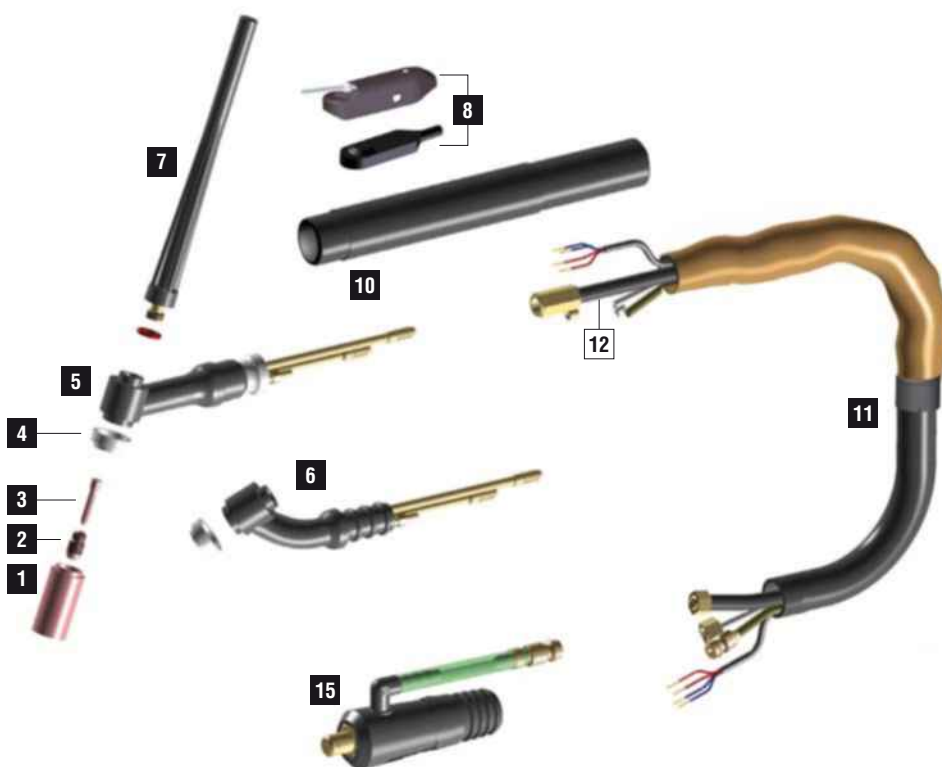








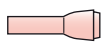
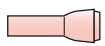
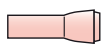





CODE	↔	⚡	⏏
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HU6437-10	4 m	12.5'	lamelle flex	 TSK 50-M12x1
HU6837-10	8 m	25'	lamelle flex	
HV6437-10	4 m	12.5'	lamelle	
HV6837-10	8 m	25'	lamelle	







TECHNICAL DATA	
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	0,85 kg      1.87 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 3,2 mm      .020" ÷ 1/8"
<b>X 100%</b>	250A DC - 220A AC
	4 bar
	1.5 l/min

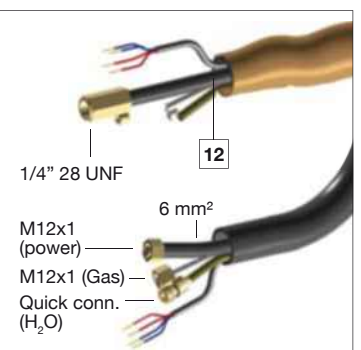


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TG0020		tig torch head	1
6	TG0220		tig torch head flex	1
8	TT0176		gachette à lamelle	1
10	TP0007		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH0232	4 m / 12.5'	1
11	TH0233	8 m / 25'	1
↔			
12	TH0334	4 m / 12.5'	
12	TH0335	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 20 TOP HC









CE EN60974-7

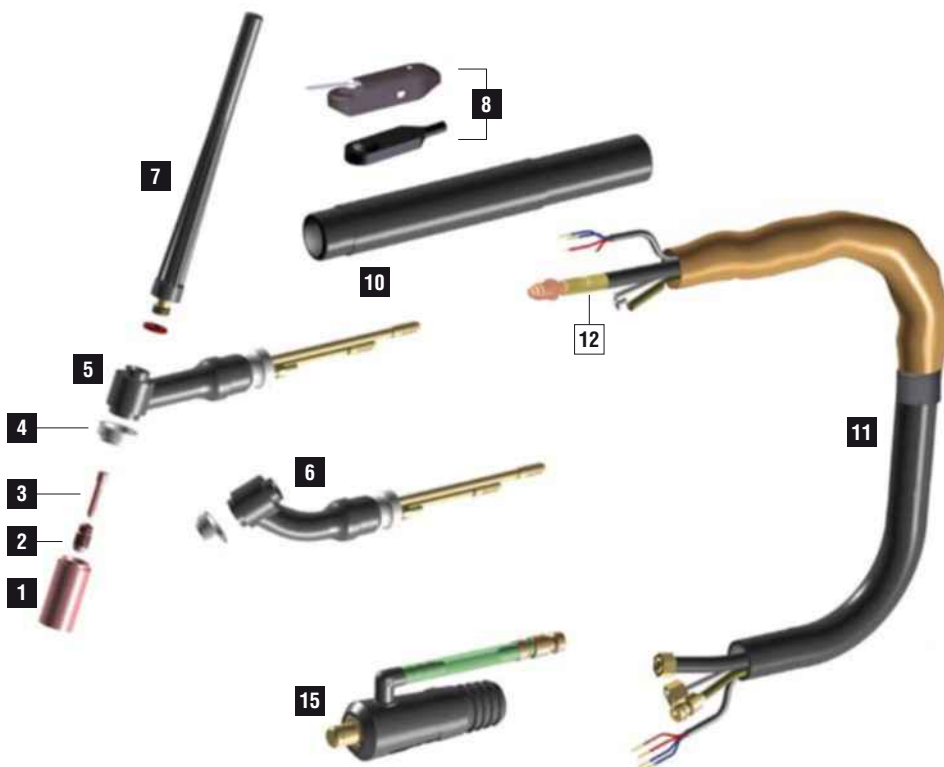








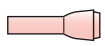
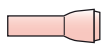
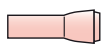





CODE	↔	⚡	⏏
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H66437-10	4 m	12.5'	lamelle	
H66837-10	8 m	25'	lamelle	







TECHNICAL DATA	
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	0,85 kg	1.87 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 3,2 mm	.020" ÷ 1/8"
<b>X 100%</b>	320A DC - 250A AC	
	4 bar	
	1.5 l/min	

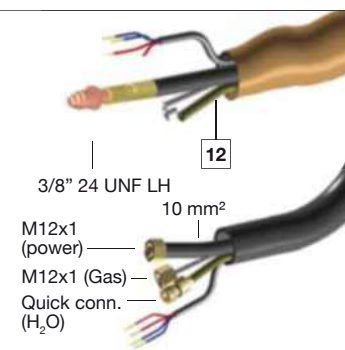


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TG0912		tig torch head 20HC	1
6	TG0911		tig torch head 20HC Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH1314	4 m / 12.5'	1
11	TH1315	8 m / 25'	1
↔			
12	TH0336	4 m / 12.5'	
12	TH0337	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 26 TOP



CE EN60974-7

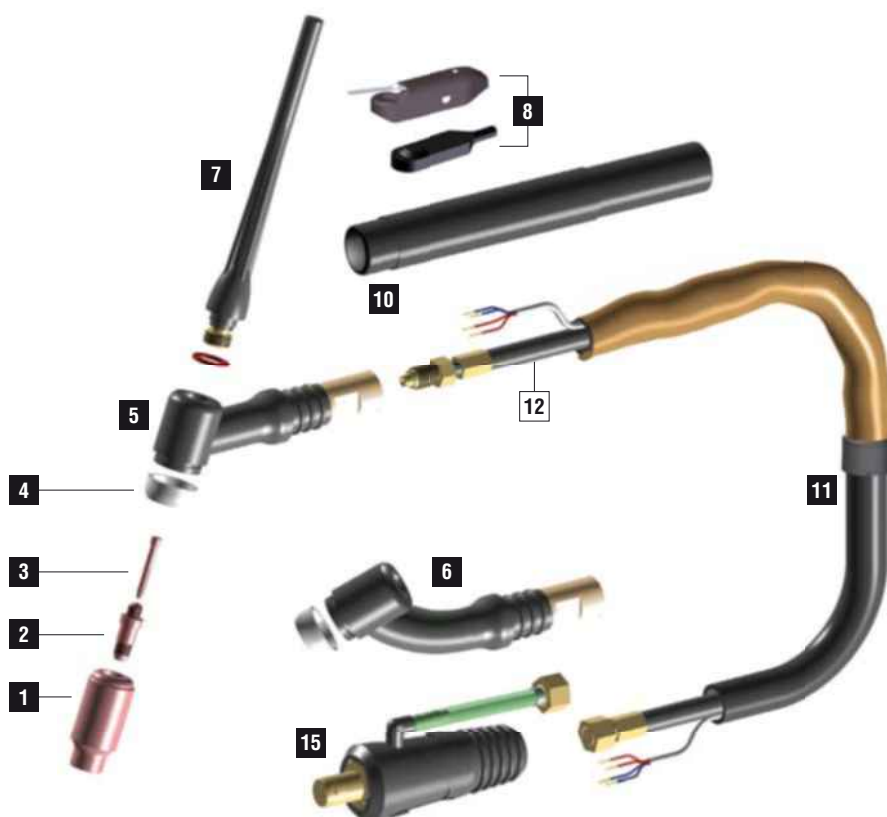


CODE	↔	⚡	⚡
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HK6409-10	4 m	12.5'	lamelle	 TSK 50-M12x1
HK6809-10	8 m	25'	lamelle	
HL6409-10	4 m	12.5'	lamelle flex	
HL6809-10	8 m	25'	lamelle flex	

TECHNICAL DATA	
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	0,55 kg   1.22 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 4,0 mm   .020" ÷ 5/32"
<b>X 35%</b>	180A DC - 150A AC

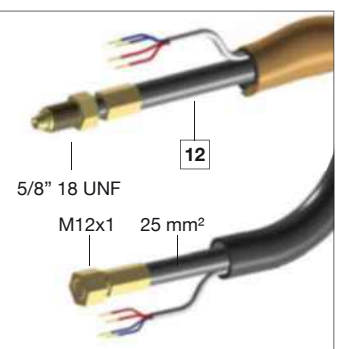




	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0026		tig torch head	1
6	TF0027		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0079		tig plug 50 - gas M12x1	1

	CODE	CABLE	
11	TH1356	4 m / 12.5'	1
11	TH1357	8 m / 25'	1
	CODE	↔	
12	TH0344	4 m / 12.5'	
12	TH0345	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 50 TOP SHC







CE EN60974-7

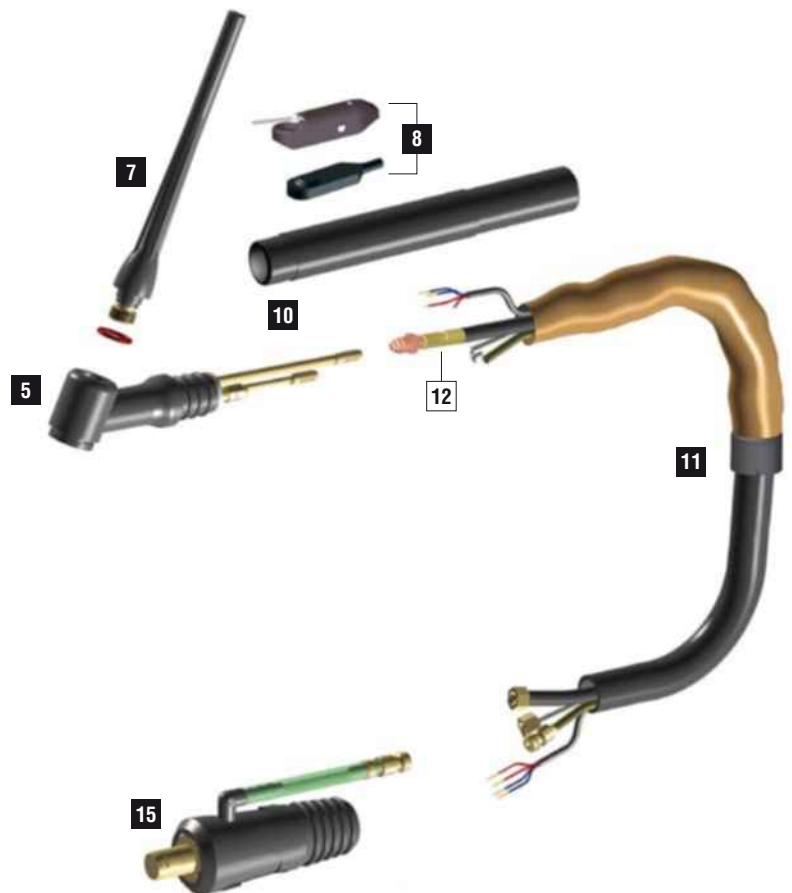








CODE	↔	⚡	⏏
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H56437-10	4 m	12.5'	lamelle	
H56837-10	8 m	25'	lamelle	






TECHNICAL DATA		
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	0,90 kg	1.98 lb
<b>V PEAK</b>	113	
	Argon	
	3,2 ÷ 6,4 mm	5/32" ÷ 1/4"
<b>X 100%</b>	400A DC - 400A AC	

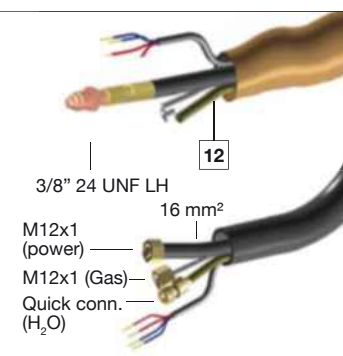


	CODE		Gr	Ø		↔	REF	
1	TC0118		8	12,7 mm	1/2"		57N74	10
1	TC0119		10	15,7 mm	5/8"		53N88	10
1	TC0120		12	19,5 mm	3/4"		53N87	10
2	TE0097-16			1,6 mm	1/16"		-	2
2	TE0097-24			2,4 mm	3/32"		-	2
2	TE0097-32			3,2 mm	1/8"		-	2
2	TE0097-40			4,0 mm	5/32"		-	2
2	TE0097-48			4,8 mm	3/16"		-	2
2	TE0098-48			4,8 mm	3/16"		-	10
3	TD0097-16			1,6 mm	1/16"		-	10
3	TD0097-24			2,4 mm	3/32"		-	10
3	TD0097-32			3,2 mm	1/8"		-	10
3	TD0097-40			4,0 mm	5/32"		-	10
3	TD0097-48			4,8 mm	3/16"		-	10

	CODE		Ø	↔	REF	
7	BW0056		tig cap 58 mm		58 mm	- 10
7	BW0066		tig cap 117 mm		117 mm	57Y02 10
7	BW0067		tig cap 22,5 mm		22,5 mm	57Y04 10
7	EA0130					10

	CODE			
4	TQ0993		insulator	10
5	TG0917		tig torch head SUPER 50	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
12	TH1020	4 m / 12.5'	
12	TH1021	8 m / 25'	




# 9 COTON









CE EN60974-7

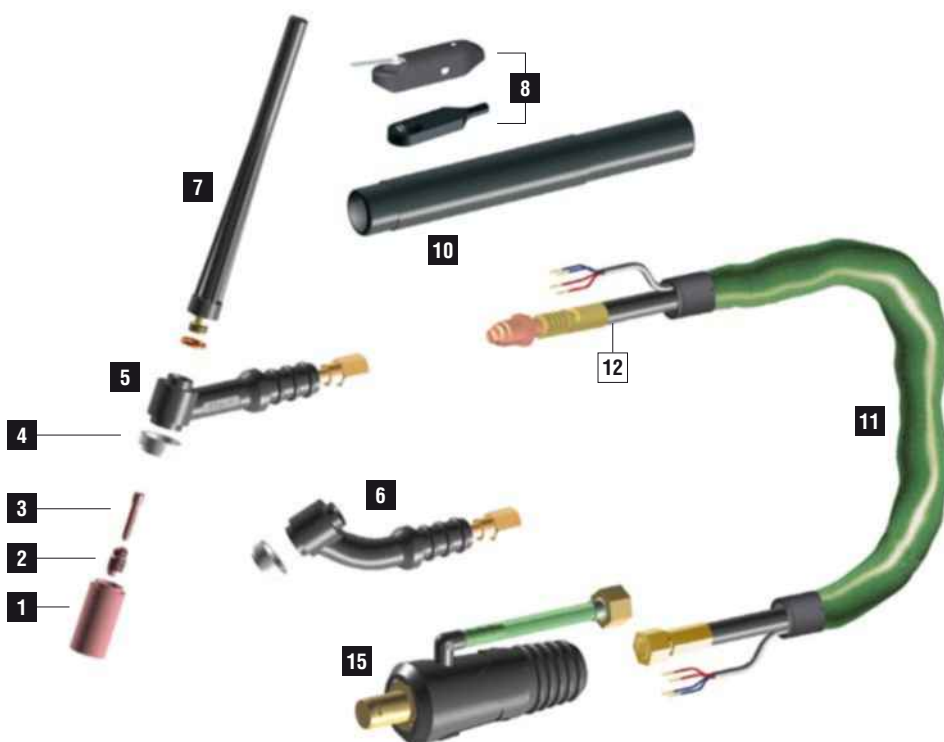








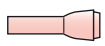
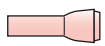
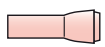





CODE	↔	⚡	⏏
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SA6409-75	4 m	12.5'	lamelle	 TSK 50-M12x1
SA6809-75	8 m	25'	lamelle	
SB6409-75	4 m	12.5'	lamelle flex	
SB6809-75	8 m	25'	lamelle flex	







TECHNICAL DATA		
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 1m	0,45 kg	0.99 lb
 V PEAK	113	
	Argon	
 Ø	0,5 ÷ 2,4 mm	.020" ÷ 3/32"
 X 35%	110A DC - 95A AC	

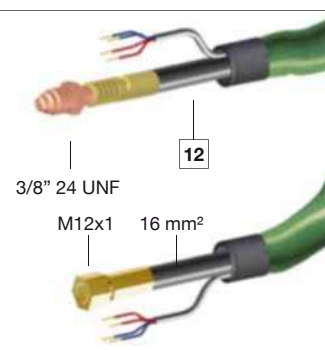


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"		13N08	10
1	TC0013		5	8 mm	5/16"		13N09	10
1	TC0014		6	9,8 mm	3/8"		13N10	10
1	TC0015		7	11,2 mm	7/16"		13N11	10
1	TC0016		8	12,7 mm	1/2"		13N12	10
1	TC0017		10	15,7 mm	5/8"		13N13	10
1	TC0096		4	6,5 mm	1/4"		796F71	10
1	TC0097		5	8 mm	5/16"		796F72	10
1	TC0098		6	9,5 mm	3/8"		796F73	10
1	TC0101		4	6,5 mm	1/4"		796F75	10
1	TC0102		5	8 mm	5/16"		796F76	10
1	TC0103		4	6,5 mm	1/4"		796F79	10
2	TE0003-05			0,5 mm	.020"		13N25	10
2	TE0003-10			1,0 mm	.040"		13N26	10
2	TE0003-16			1,6 mm	1/16"		13N27	10
2	TE0003-20			2,0 mm	5/64"		-	10
2	TE0003-24			2,4 mm	3/32"		13N28	10
2	TE0003-32			3,2 mm	1/8"		13N29	10
3	TD0003-05			0,5 mm	.020"		13N20	10
3	TD0003-10			1,0 mm	.040"		13N21	10
3	TD0003-16			1,6 mm	1/16"		13N22	10
3	TD0003-20			2,0 mm	5/64"		-	10
3	TD0003-24			2,4 mm	3/32"		13N23	10
3	TD0003-32			3,2 mm	1/8"		13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TF0009		tig torch head	1
6	TF0010		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0004		tig handle	1
15	CX0079		tig plug 50 – gas M12x1	

	CODE	CABLE	
11	TH1300	4 m / 12.5'	1
11	TH1301	8 m / 25'	1
↔			
12	TH1009	4 m / 12.5'	
12	TH1010	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 17 COTON









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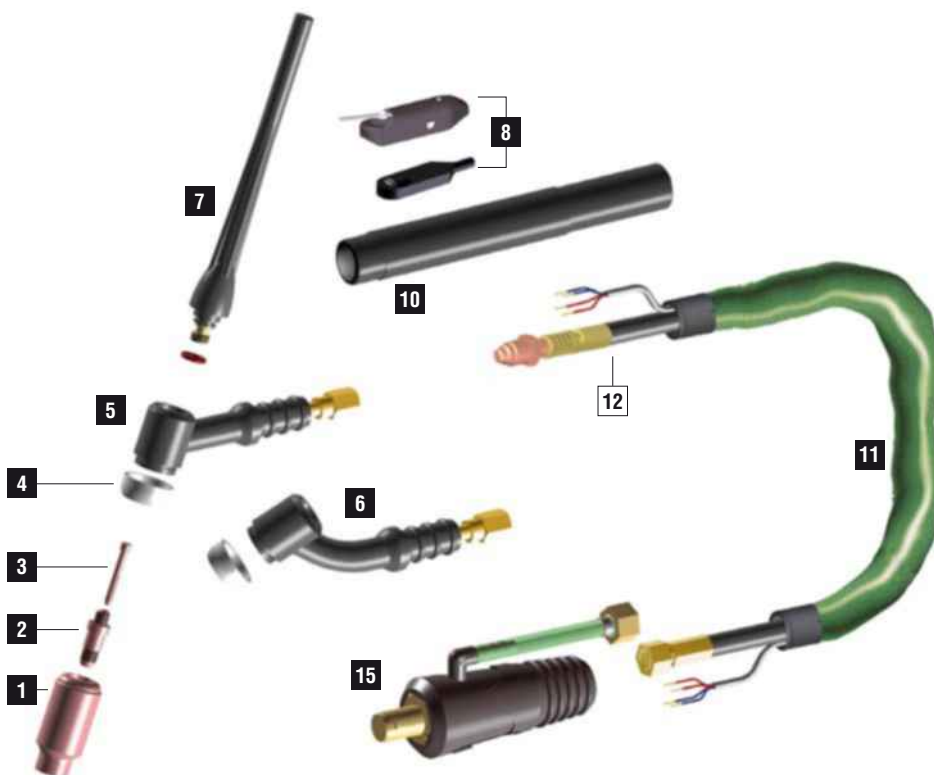


CODE	↔	⚡	⏏
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SF6409-75	4 m	12.5'	lamelle	 TSK 50-M12x1
SF6809-75	8 m	25'	lamelle	
SG6409-75	4 m	12.5'	lamelle flex	
SG6809-75	8 m	25'	lamelle flex	

TECHNICAL DATA		
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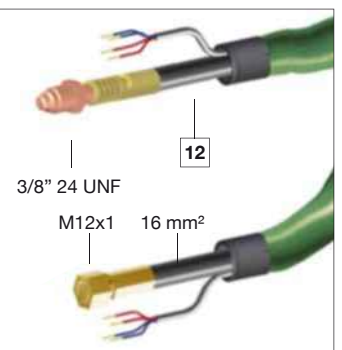
		
	0,55 kg	1.22 lb
 PEAK	113	
	Argon	
	0,5 ÷ 2,4 mm	.020" ÷ 3/32"
 X 35%	140A DC - 125A AC	



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"		47 mm	10N50 10
1	TC0003		5	8 mm	5/16"		47 mm	10N49 10
1	TC0004		6	9,8 mm	3/8"		47 mm	10N48 10
1	TC0005		7	11,2 mm	7/16"		47 mm	10N47 10
1	TC0006		8	12,7 mm	1/2"		47 mm	10N46 10
1	TC0007		10	15,7 mm	5/8"		47 mm	10N45 10
1	TC0008		12	19 mm	3/4"		30 mm	10N44 10
1	TC0091		5	8 mm	5/16"		76 mm	10N49L 10
1	TC0092		6	9,5 mm	3/8"		76 mm	10N48L 10
1	TC0093		7	11 mm			76 mm	10N47L 10
2	TE0001-05			0,5 mm	.020"		47 mm	10N29 10
2	TE0001-10			1,0 mm	.040"		47 mm	10N30 10
2	TE0001-16			1,6 mm	1/16"		47 mm	10N31 10
2	TE0001-20			2,0 mm	5/64"		47 mm	- 10
2	TE0001-24			2,4 mm	3/32"		47 mm	10N32 10
2	TE0001-32			3,2 mm	1/8"		47 mm	10N28 10
2	TE0001-40			4,0 mm	5/32"		47 mm	406488 10
2	TE0001-48			4,8 mm	3/16"		47 mm	30126 10
3	TD0001-05			0,5 mm	.020"		50 mm	10N21 10
3	TD0001-10			1,0 mm	.040"		50 mm	10N22 10
3	TD0001-16			1,0 mm	.040"		50 mm	10N23 10
3	TD0001-20			1,6 mm	1/16"		50 mm	- 10
3	TD0001-24			2,4 mm	3/32"		50 mm	10N24 10
3	TD0001-32			3,2 mm	1/8"		50 mm	10N25 10
3	TD0001-40			4,0 mm	5/32"		50 mm	54N20 10
3	TD0001-48			4,8 mm	3/16"		50 mm	30028 10
7	BW0056						58 mm	- 10
7	BW0066						117 mm	57Y02 10
7	BW0067						22,5 mm	57Y04 10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0017		tig torch head	1
6	TF0222		Flex tig torch head 100 mm	1
8	TT0176		gachette à lamelle	1
10	TP0004		tig handle	1
15	CX0079		tig plug 50 – gas M12x1	

	CODE	CABLE	
11	TH1300	4 m / 12.5'	1
11	TH1301	8 m / 25'	1
	CODE	↔	
12	TH1009	4 m / 12.5'	
12	TH1010	8 m / 25'	












FOR ALL CONSUMABLES SEE PAGE 469

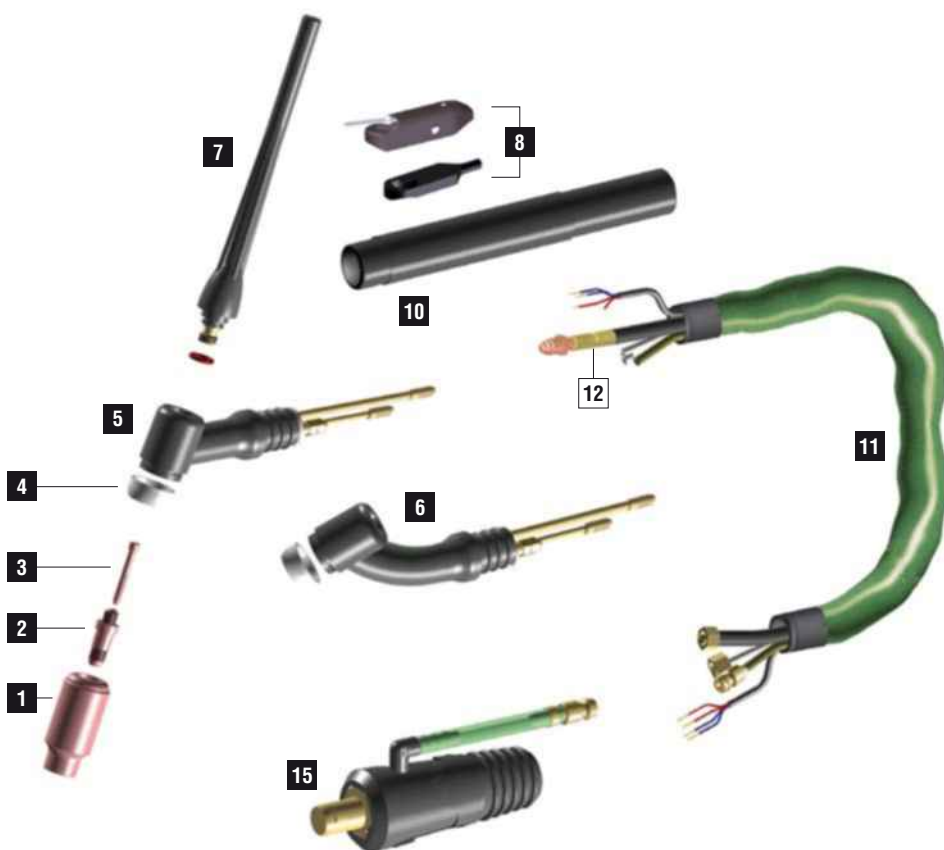


# 18 COTON



CODE	↔	↔	↔	↔
SR6437-75	4 m	12.5'	lamelle	 TSK 50-M12x1
SR6837-75	8 m	25'	lamelle	
SS6437-75	4 m	12.5'	lamelle flex	
SS6837-75	8 m	25'	lamelle flex	

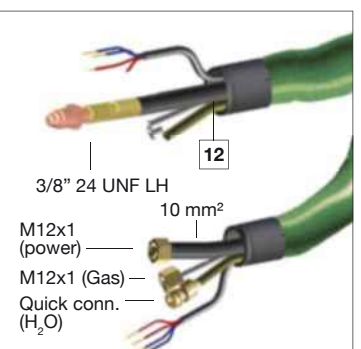
TECHNICAL DATA		
		
	0,90 kg	1.98 lb
	113	
	Argon	
	0,5÷4,0 mm	.020"±5/32"
	320A DC - 270A AC	
	4 bar	
	1.5 l/min	



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TG0018		tig torch head	1
6	TF0118		valve tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH1312	4 m / 12.5'	1
11	TH1313	8 m / 25'	1
	CODE	↔	
12	TH1102	4 m / 12.5'	
12	TH1103	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 18 COTON HC









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CODE	↔	↔	↔
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S16437-75	4 m	12.5'	lamelle	
S16837-75	8 m	25'	lamelle	

TECHNICAL DATA	
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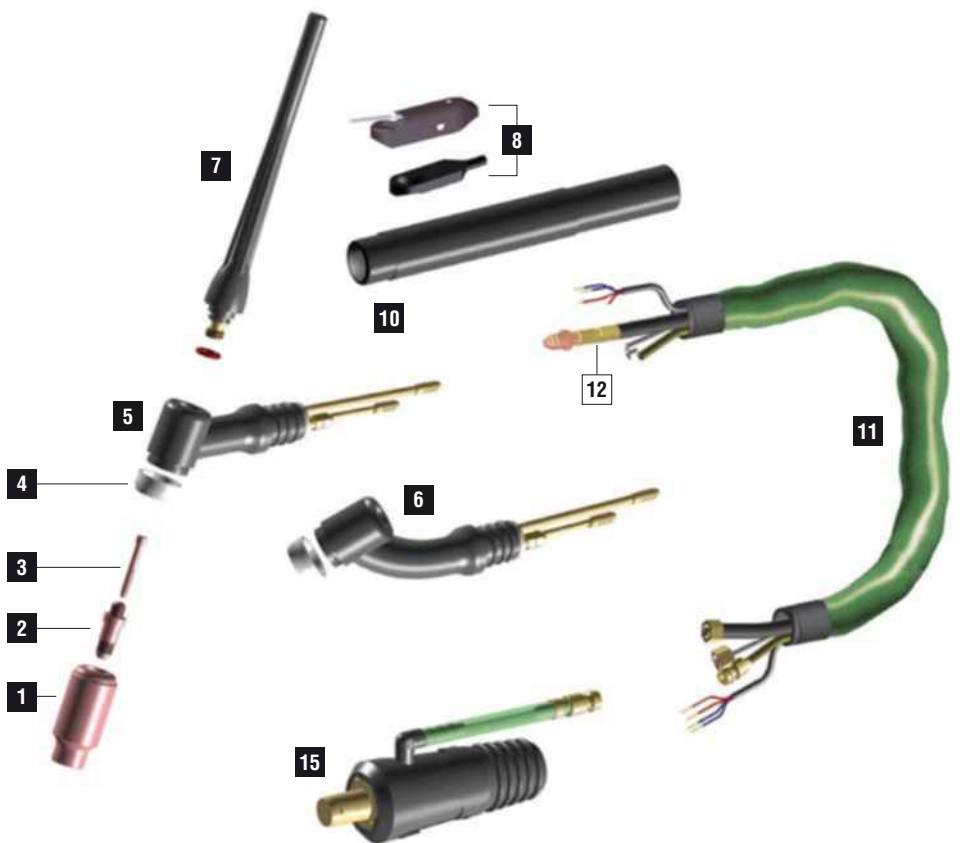
	
	0,90 kg      1.98 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 4,0 mm      .020" ÷ 5/32"
<b>X 100%</b>	400A DC - 300A AC
	4 bar
	1.5 l/min

























**REFRIGERANT LIQUID**  
UT1000158



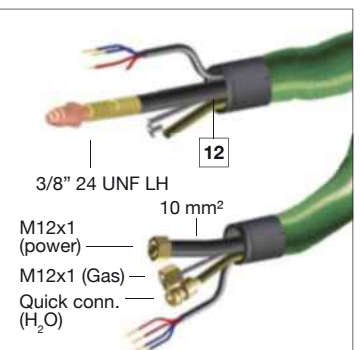
**ÉQUIPÉ DE KIT DE DÉMARRAGE**  
TT0105 3,2 mm 1/8"



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0008		insulator	10
5	TG0913		tig torch head 18HC	1
6	TG0914		tig torch head 18HC Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH1312	4 m / 12.5'	1
11	TH1313	8 m / 25'	1
	CODE	↔	
12	TH1102	4 m / 12.5'	
12	TH1103	8 m / 25'	




FOR ALL CONSUMABLES SEE PAGE 469









# 20 COTON



CE EN60974-7



CODE	↔	↔	↔	↔
SV6437-75	4 m	12.5'	lamelle	 TSK 50-M12x1
SV6837-75	8 m	25'	lamelle	
SU6437-75	4 m	12.5'	lamelle flex	
SU6837-75	8 m	25'	lamelle flex	

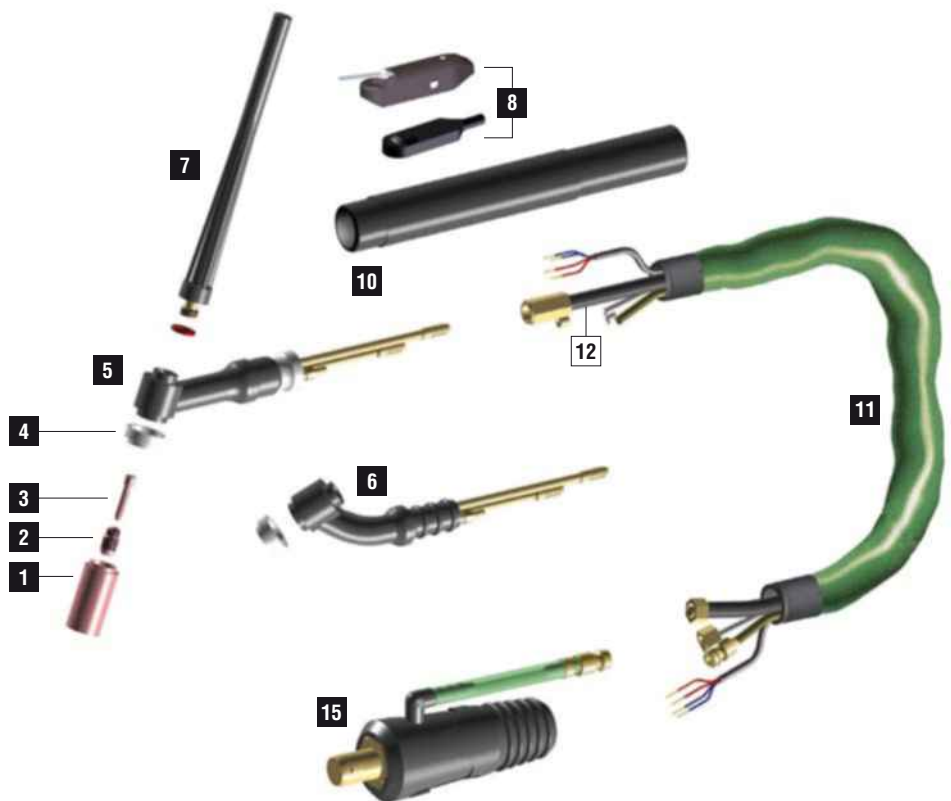
TECHNICAL DATA		
		
 1 m	0,85 kg	1.87 lb
 PEAK	113	
	Argon	
	0,5 ÷ 3,2 mm	.020" ÷ 1/8"
 100%	250A DC - 220A AC	
	4 bar	
	1.5 l/min	







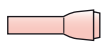
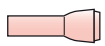
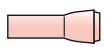











REFRIGERANT LIQUID  
UT1000158





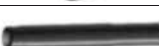



ÉQUIPÉ DE KIT DE DÉMARRAGE  
TT0102 2,4 mm 3/32"

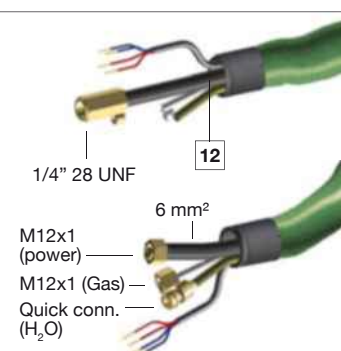


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"		13N08	10
1	TC0013		5	8 mm	5/16"		13N09	10
1	TC0014		6	9,8 mm	3/8"		13N10	10
1	TC0015		7	11,2 mm	7/16"		13N11	10
1	TC0016		8	12,7 mm	1/2"		13N12	10
1	TC0017		10	15,7 mm	5/8"		13N13	10
1	TC0096		4	6,5 mm	1/4"		796F71	10
1	TC0097		5	8 mm	5/16"		796F72	10
1	TC0098		6	9,5 mm	3/8"		796F73	10
1	TC0101		4	6,5 mm	1/4"		796F75	10
1	TC0102		5	8 mm	5/16"		796F76	10
1	TC0103		4	6,5 mm	1/4"		796F79	10
2	TE0003-05			0,5 mm	.020"		13N25	10
2	TE0003-10			1,0 mm	.040"		13N26	10
2	TE0003-16			1,6 mm	1/16"		13N27	10
2	TE0003-20			2,0 mm	5/64"		-	10
2	TE0003-24			2,4 mm	3/32"		13N28	10
2	TE0003-32			3,2 mm	1/8"		13N29	10
3	TD0003-05			0,5 mm	.020"		13N20	10
3	TD0003-10			1,0 mm	.040"		13N21	10
3	TD0003-16			1,6 mm	1/16"		13N22	10
3	TD0003-20			2,0 mm	5/64"		-	10
3	TD0003-24			2,4 mm	3/32"		13N23	10
3	TD0003-32			3,2 mm	1/8"		13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TG0020		tig torch head	1
6	TG0220		tig torch head flex	1
8	TT0176		gachette à lamelle	1
10	TP0007		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH1322	4 m / 12.5'	1
11	TH1323	8 m / 25'	1
↔			
12	TH1106	4 m / 12.5'	
12	TH1107	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469




# 20 COTON HC









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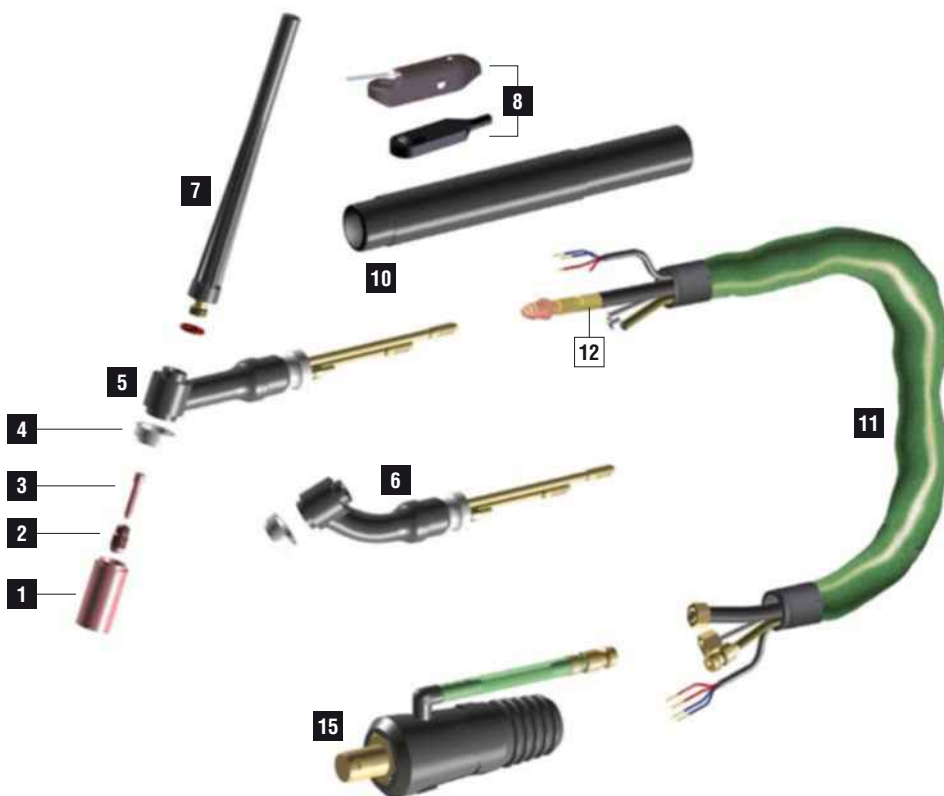


CODE	↔	⚡	⚡
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




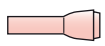
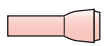
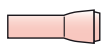





S66437-75	4 m	12.5'	lamelle	
S66837-75	8 m	25'	lamelle	





TECHNICAL DATA	
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	0,85 kg	1.87 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 3,2 mm	.020" ÷ 1/8"
<b>X 100%</b>	320A DC - 250A AC	
	4 bar	
	1.5 l/min	



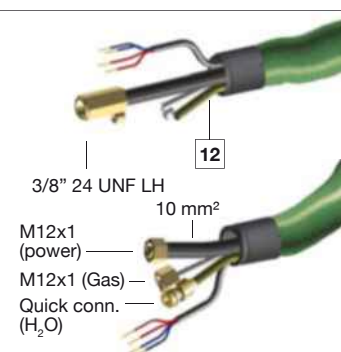


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"		13N08	10
1	TC0013		5	8 mm	5/16"		13N09	10
1	TC0014		6	9,8 mm	3/8"		13N10	10
1	TC0015		7	11,2 mm	7/16"		13N11	10
1	TC0016		8	12,7 mm	1/2"		13N12	10
1	TC0017		10	15,7 mm	5/8"		13N13	10
1	TC0096		4	6,5 mm	1/4"		796F71	10
1	TC0097		5	8 mm	5/16"		796F72	10
1	TC0098		6	9,5 mm	3/8"		796F73	10
1	TC0101		4	6,5 mm	1/4"		796F75	10
1	TC0102		5	8 mm	5/16"		796F76	10
1	TC0103		4	6,5 mm	1/4"		796F79	10
2	TE0003-05			0,5 mm	.020"		13N25	10
2	TE0003-10			1,0 mm	.040"		13N26	10
2	TE0003-16			1,6 mm	1/16"		13N27	10
2	TE0003-20			2,0 mm	5/64"		-	10
2	TE0003-24			2,4 mm	3/32"		13N28	10
2	TE0003-32			3,2 mm	1/8"		13N29	10
3	TD0003-05			0,5 mm	.020"		13N20	10
3	TD0003-10			1,0 mm	.040"		13N21	10
3	TD0003-16			1,6 mm	1/16"		13N22	10
3	TD0003-20			2,0 mm	5/64"		-	10
3	TD0003-24			2,4 mm	3/32"		13N23	10
3	TD0003-32			3,2 mm	1/8"		13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TG0912		tig torch head	1
6	TG0911		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH1312	4 m / 12.5'	1
11	TH1313	8 m / 25'	1
↔			
12	TH1102	4 m / 12.5'	
12	TH1103	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 26 COTON



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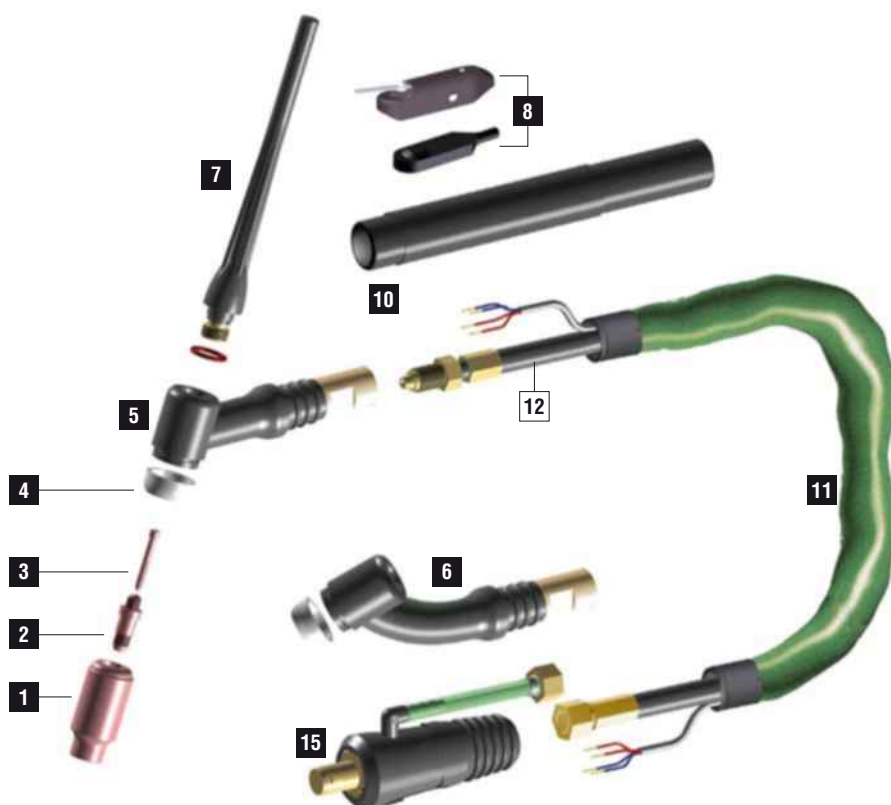


CODE	↔	⚡	⚡
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SK6409-75	4 m	12.5'	lamelle	 TSK 50-M12x1
SK6809-75	8 m	25'	lamelle	
SL6409-75	4 m	12.5'	lamelle flex	
SL6809-75	8 m	25'	lamelle flex	

TECHNICAL DATA	
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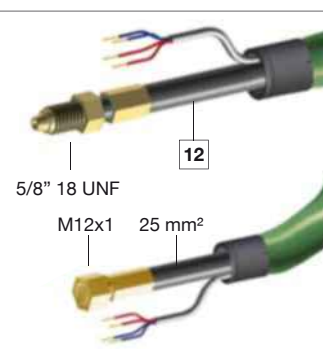
	0,55 kg   1.22 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 4,0 mm   .020" ÷ 5/32"
<b>X 35%</b>	180A DC - 150A AC



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0026		tig torch head	1
6	TF0027		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0079		tig plug 50 - gas M12x1	

	CODE	CABLE	
11	TH1350	4 m / 12.5'	1
11	TH1351	8 m / 25'	1
	CODE	↔	
12	TH1003	4 m / 12.5'	
12	TH1004	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 9 CLASSIC



CE EN60974-7

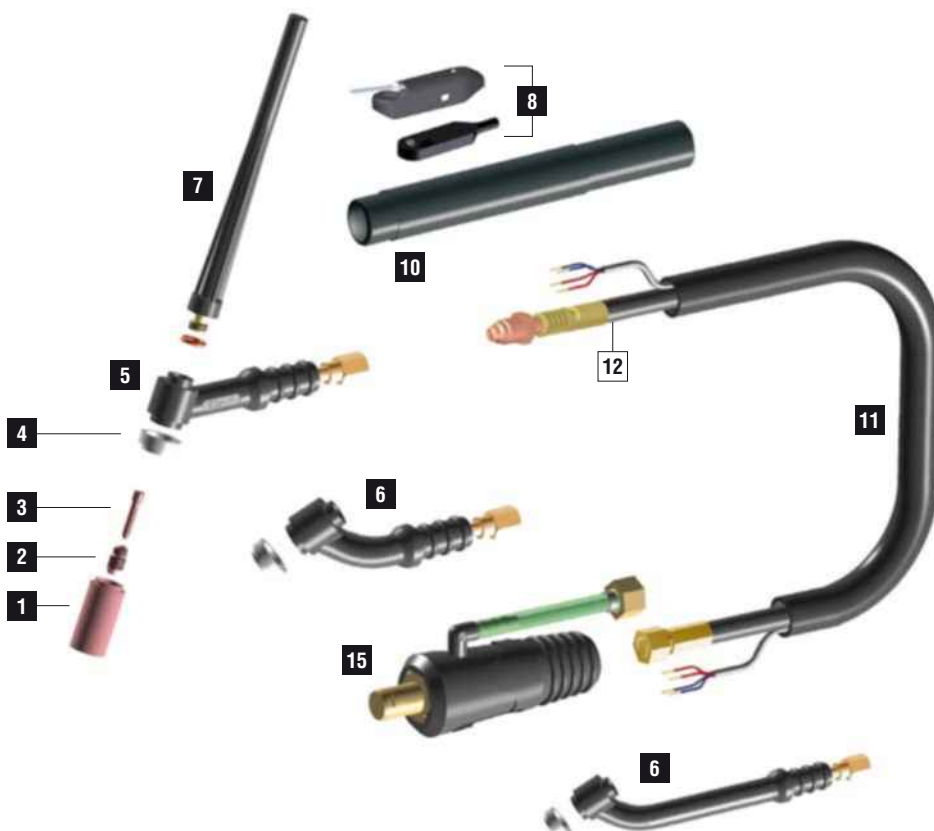








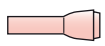
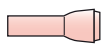
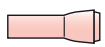





CODE	↔	↔	↔
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SA6409-10	4 m	12.5'	lamelle	 TSK 50-M12x1
SA6809-10	8 m	25'	lamelle	
SB6409-10	4 m	12.5'	lamelle flex	
SB6809-10	8 m	25'	lamelle flex	
SC6409-10	4 m	12.5'	lamelle flex 10	
SC6809-10	8 m	25'	lamelle flex 10	








TECHNICAL DATA	
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	0,45 kg    0.99 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 2,4 mm    .020" ÷ 3/32"
<b>X 35%</b>	110A DC - 95A AC

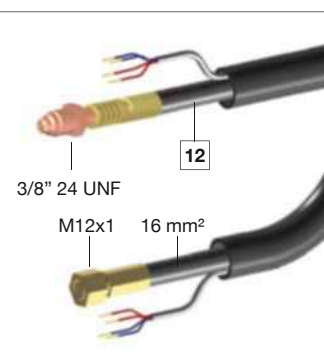


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TF0009		tig torch head	1
6	TF0010		tig torch head Flex	1
6	TF0222		Flex tig torch head 100 mm	1
8	TT0176		gachette à lamelle	1
10	TP0004		tig handle	1
15	CX0079		tig plug 50 - gas M12x1	1

	CODE	CABLE	
11	TH1298	4 m / 12.5'	1
11	TH1299	8 m / 25'	1
	CODE	↔	
12	TH1009	4 m / 12.5'	
12	TH1010	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 17 CLASSIC









CE EN60974-7

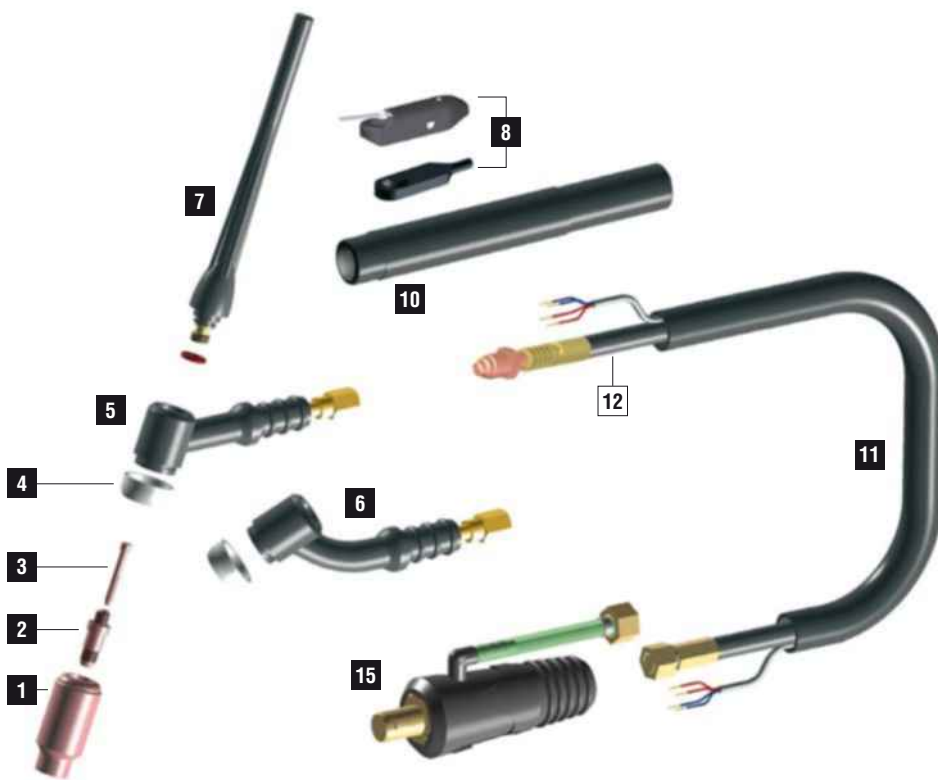


















CODE	↔	⚡	⏏
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SF6409-10	4 m	12.5'	lamelle	 TSK 50-M12x1
SF6809-10	8 m	25'	lamelle	
SG6409-10	4 m	12.5'	lamelle flex	
SG6809-10	8 m	25'	lamelle flex	

TECHNICAL DATA	
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 1 m	0,55 kg   1.22 lb
 PEAK	113
	Argon
 Ø	0,5 ÷ 2,4 mm   .020" ÷ 3/32"
 X 35%	140A DC - 125A AC



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0017		tig torch head	1
6	TF0022		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0004		tig handle	1
15	CX0079		tig plug 50 - gas M12x1	

	CODE	CABLE	
11	TH1298	4 m / 12.5'	1
11	TH1299	8 m / 25'	1
	CODE	↔	
12	TH1009	4 m / 12.5'	
12	TH1010	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469












# 18 CLASSIC



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CODE	↔	↔	↔	↔
SR6437-10	4 m	12.5'	lamelle	 TSK 50-M12x1
SR6837-10	8 m	25'	lamelle	
SS6437-10	4 m	12.5'	lamelle flex	
SS6837-10	8 m	25'	lamelle flex	

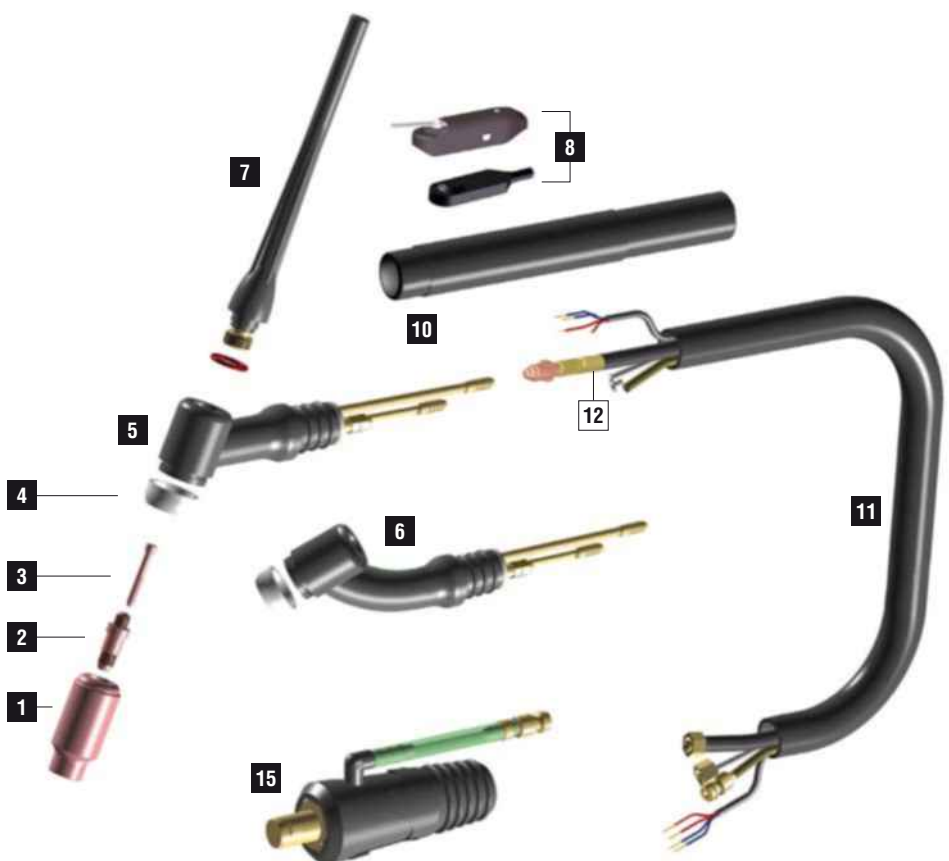
TECHNICAL DATA		
		
	0,90 kg	1.98 lb
	113	
	Argon	
	0,5÷4,0 mm	.020"±5/32"
	320A DC - 270A AC	
	4 bar	
	1.5 l/min	

























REFRIGERANT LIQUID  
UT1000158



ÉQUIPÉ DE KIT DE DÉMARRAGE  
TT0105 3,2 mm 1/8"



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"		47 mm	10N50 10
1	TC0003		5	8 mm	5/16"		47 mm	10N49 10
1	TC0004		6	9,8 mm	3/8"		47 mm	10N48 10
1	TC0005		7	11,2 mm	7/16"		47 mm	10N47 10
1	TC0006		8	12,7 mm	1/2"		47 mm	10N46 10
1	TC0007		10	15,7 mm	5/8"		47 mm	10N45 10
1	TC0008		12	19 mm	3/4"		30 mm	10N44 10
1	TC0091		5	8 mm	5/16"		76 mm	10N49L 10
1	TC0092		6	9,5 mm	3/8"		76 mm	10N48L 10
1	TC0093		7	11 mm			76 mm	10N47L 10
2	TE0001-05			0,5 mm	.020"		47 mm	10N29 10
2	TE0001-10			1,0 mm	.040"		47 mm	10N30 10
2	TE0001-16			1,6 mm	1/16"		47 mm	10N31 10
2	TE0001-20			2,0 mm	5/64"		47 mm	- 10
2	TE0001-24			2,4 mm	3/32"		47 mm	10N32 10
2	TE0001-32			3,2 mm	1/8"		47 mm	10N28 10
2	TE0001-40			4,0 mm	5/32"		47 mm	406488 10
2	TE0001-48			4,8 mm	3/16"		47 mm	30126 10
3	TD0001-05			0,5 mm	.020"		50 mm	10N21 10
3	TD0001-10			1,0 mm	.040"		50 mm	10N22 10
3	TD0001-16			1,0 mm	.040"		50 mm	10N23 10
3	TD0001-20			1,6 mm	1/16"		50 mm	- 10
3	TD0001-24			2,4 mm	3/32"		50 mm	10N24 10
3	TD0001-32			3,2 mm	1/8"		50 mm	10N25 10
3	TD0001-40			4,0 mm	5/32"		50 mm	54N20 10
3	TD0001-48			4,8 mm	3/16"		50 mm	30028 10
7	BW0056						58 mm	- 10
7	BW0066						117 mm	57Y02 10
7	BW0067						22,5 mm	57Y04 10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TG0018		tig torch head	1
6	TG0118		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0080		tig plug 50 - gas quick conn.	

	CODE	CABLE	
11	TH1310	4 m / 12.5'	1
11	TH1311	8 m / 25'	1
	CODE	↔	
12	TH1102	4 m / 12.5'	
12	TH1103	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 18 CLASSIC HC









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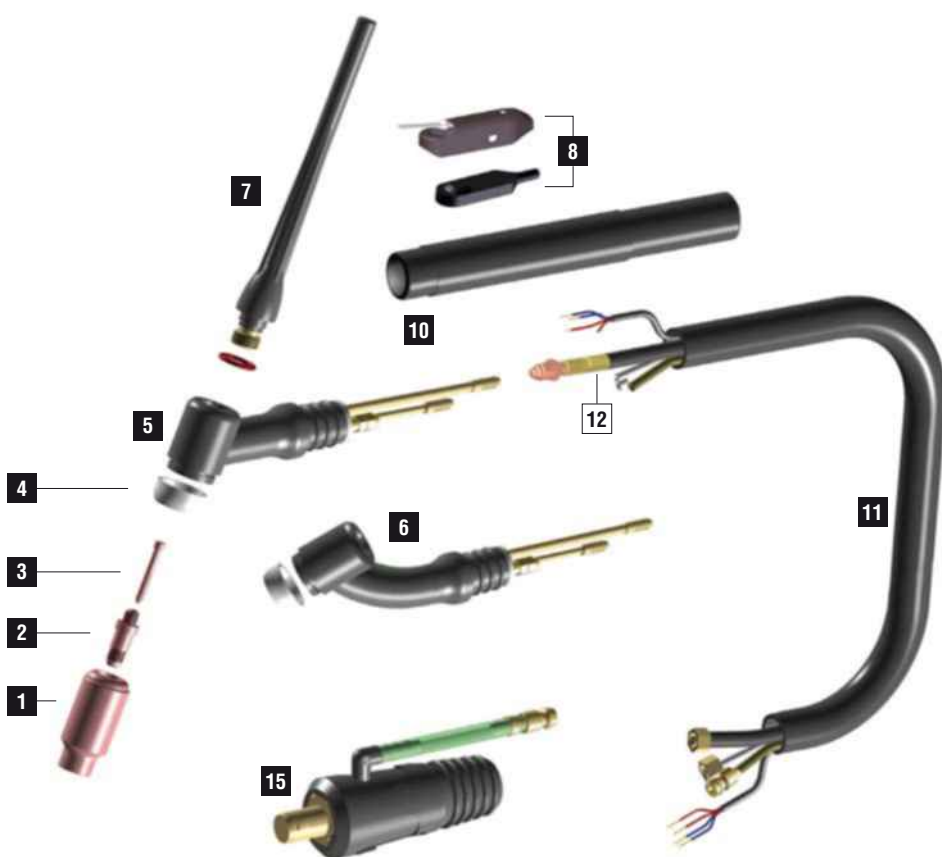


















CODE	↔	⚡	⚡
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S16437-10	4 m	12.5'	lamelle	
S16837-10	8 m	25'	lamelle	

TECHNICAL DATA	
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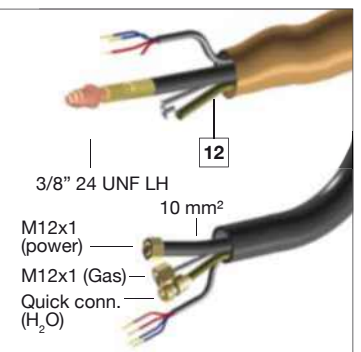
	
	0,90 kg   1.98 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 4,0 mm   .020" ÷ 5/32"
<b>X 100%</b>	400A DC - 300A AC
	4 bar
	1.5 l/min



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0008		insulator	10
5	TG0913		tig torch head 18HC	1
6	TG0914		tig torch head 18HC Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH1310	4 m / 12.5'	1
11	TH1311	8 m / 25'	1
	CODE	↔	
12	TH1102	4 m / 12.5'	
12	TH1103	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 20 CLASSIC









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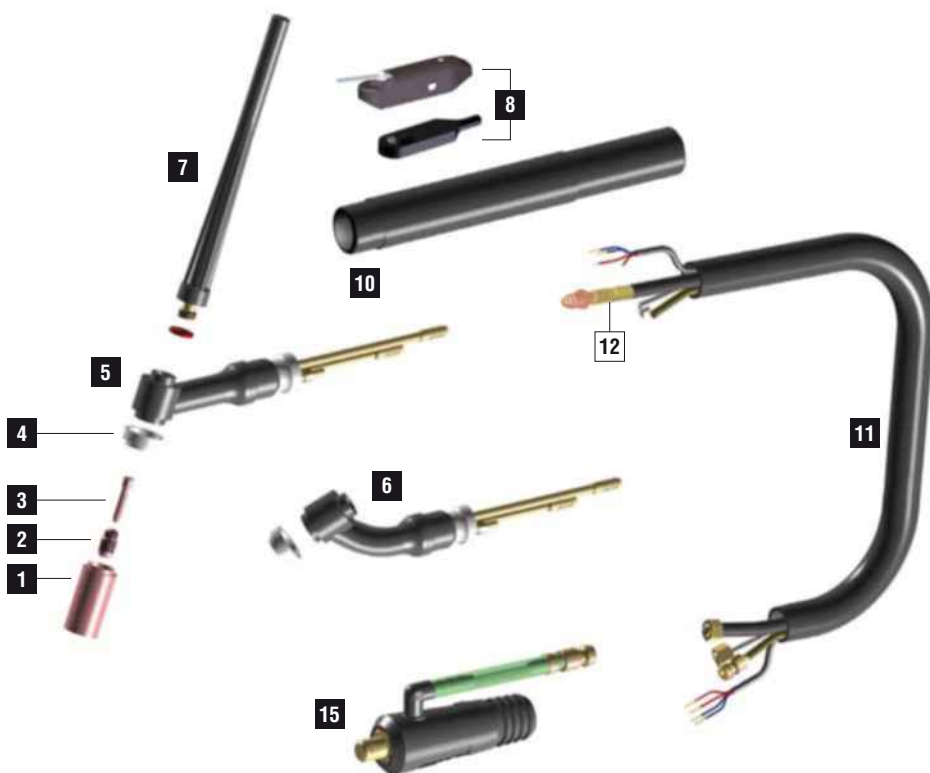








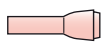
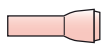
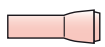





CODE	↔	⚡	⚡
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SV6437-10	4 m	12.5'	lamelle	 TSK 50-M12x1
SV6837-10	8 m	25'	lamelle	
SU6437-10	4 m	12.5'	lamelle flex	
SU6837-10	8 m	25'	lamelle flex	







TECHNICAL DATA	
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	0,85 kg      1.87 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 3,2 mm      .020" ÷ 1/8"
<b>X 100%</b>	250A DC - 220A AC
	4 bar
	1.5 l/min

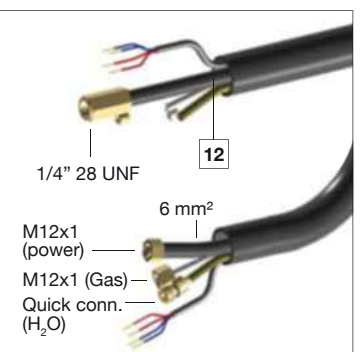


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TG0020		tig torch head	1
6	TG0220		tig torch head flex	1
8	TT0176		gachette à lamelle	1
10	TP0007		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH1310	4 m / 12.5'	1
11	TH1311	8 m / 25'	1
↔			
12	TH1106	4 m / 12.5'	
12	TH1107	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469




# 20 CLASSIC HC









CE EN60974-7

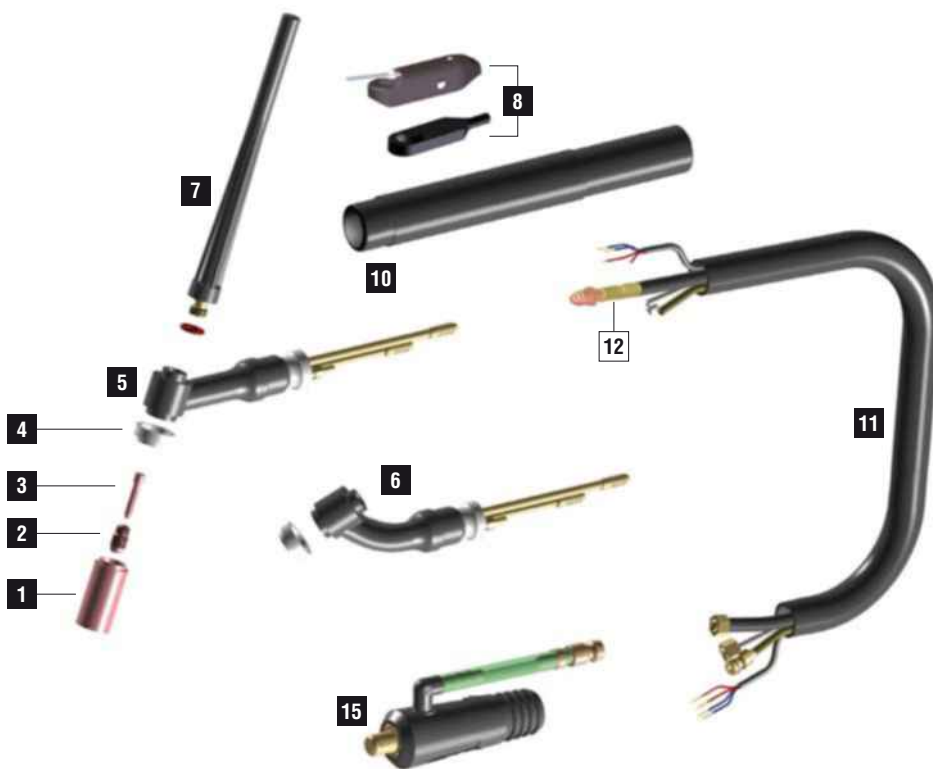


CODE	↔	⚡	⚡
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




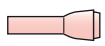
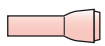
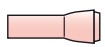





S66437-10	4 m	12.5'	lamelle	
S66837-10	8 m	25'	lamelle	





TECHNICAL DATA	
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	0,85 kg	1.87 lb
<b>V PEAK</b>	113	
	Argon	
	0,5÷3,2 mm	.020" ÷ 1/8"
<b>X 100%</b>	320A DC - 250A AC	
	4 bar	
	1.5 l/min	



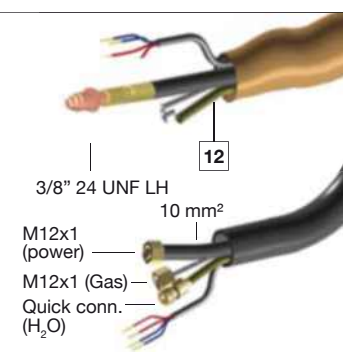


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TG0912		tig torch head 20HC	1
6	TG0911		tig torch head 20HC Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0080		tig plug 50 – gas quick conn.	

	CODE	CABLE	
11	TH1310	4 m / 12.5'	1
11	TH1311	8 m / 25'	1
↔			
12	TH1102	4 m / 12.5'	
12	TH1103	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 26 CLASSIC









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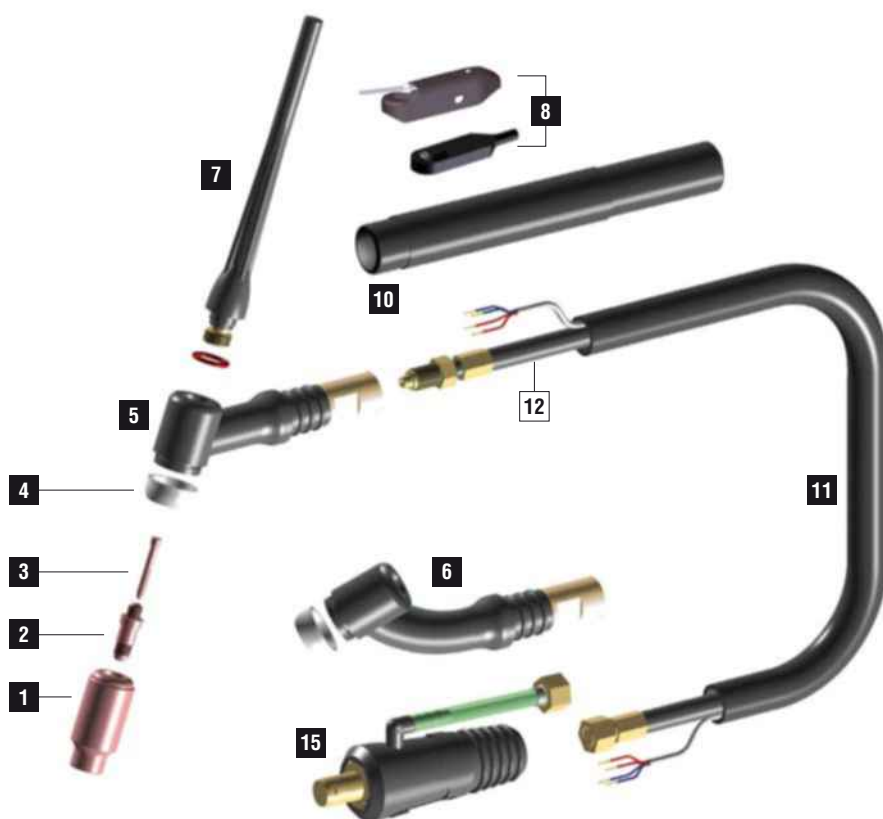


















CODE	↔	⚡	⏏
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SK6409-10	4 m	12.5'	lamelle	 TSK 50-M12x1
SK6809-10	8 m	25'	lamelle	
SL6409-10	4 m	12.5'	lamelle flex	
SL6809-10	8 m	25'	lamelle flex	

TECHNICAL DATA	
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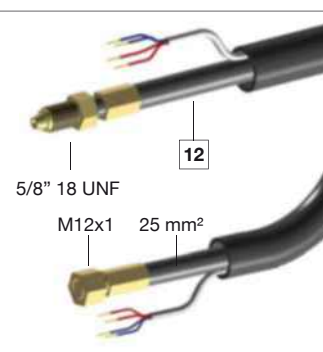
	
 1m	0,55 kg   1.22 lb
 V PEAK	113
	Argon
 Ø	0,5 ÷ 4,0 mm   .020" ÷ 5/32"
 X 35%	180A DC - 150A AC



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"		47 mm	10N50 10
1	TC0003		5	8 mm	5/16"		47 mm	10N49 10
1	TC0004		6	9,8 mm	3/8"		47 mm	10N48 10
1	TC0005		7	11,2 mm	7/16"		47 mm	10N47 10
1	TC0006		8	12,7 mm	1/2"		47 mm	10N46 10
1	TC0007		10	15,7 mm	5/8"		47 mm	10N45 10
1	TC0008		12	19 mm	3/4"		30 mm	10N44 10
1	TC0091		5	8 mm	5/16"		76 mm	10N49L 10
1	TC0092		6	9,5 mm	3/8"		76 mm	10N48L 10
1	TC0093		7	11 mm			76 mm	10N47L 10
2	TE0001-05			0,5 mm	.020"		47 mm	10N29 10
2	TE0001-10			1,0 mm	.040"		47 mm	10N30 10
2	TE0001-16			1,6 mm	1/16"		47 mm	10N31 10
2	TE0001-20			2,0 mm	5/64"		47 mm	- 10
2	TE0001-24			2,4 mm	3/32"		47 mm	10N32 10
2	TE0001-32			3,2 mm	1/8"		47 mm	10N28 10
2	TE0001-40			4,0 mm	5/32"		47 mm	406488 10
2	TE0001-48			4,8 mm	3/16"		47 mm	30126 10
3	TD0001-05			0,5 mm	.020"		50 mm	10N21 10
3	TD0001-10			1,0 mm	.040"		50 mm	10N22 10
3	TD0001-16			1,0 mm	.040"		50 mm	10N23 10
3	TD0001-20			1,6 mm	1/16"		50 mm	- 10
3	TD0001-24			2,4 mm	3/32"		50 mm	10N24 10
3	TD0001-32			3,2 mm	1/8"		50 mm	10N25 10
3	TD0001-40			4,0 mm	5/32"		50 mm	54N20 10
3	TD0001-48			4,8 mm	3/16"		50 mm	30028 10
7	BW0056						58 mm	- 10
7	BW0066						117 mm	57Y02 10
7	BW0067						22,5 mm	57Y04 10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0026		tig torch head	1
6	TF0027		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0079		tig plug 50 - gas M12x1	

	CODE	CABLE	
11	TH1354	4 m / 12.5'	1
11	TH1355	8 m / 25'	1
	CODE	↔	
12	TH1003	4 m / 12.5'	
12	TH1004	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469

# 28 CLASSIC



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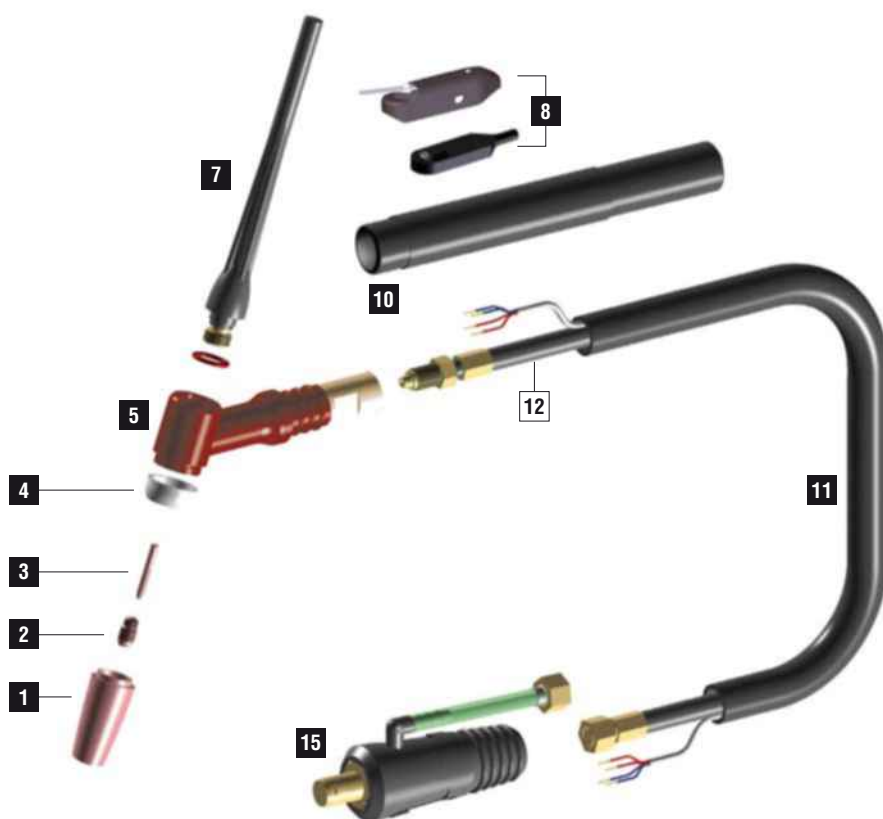


CODE	↔	⚡	⚡
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TA2804S-163-HA3	4 m	12.5'	lamelle	
TA2808S-163-HA3	8 m	25'	lamelle	

TECHNICAL DATA		
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	0,55 kg	1.22 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 4,0 mm	.020" ÷ 5/32"
<b>X 35%</b>	220A DC - 180A AC	



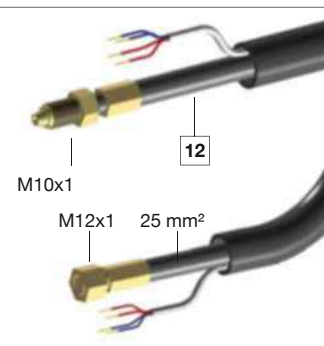
	CODE	STANDARD	Gr	Ø		↔	REF	
1	TC0170			7 mm	0.276"			10
1	TC0171			9 mm	0.355"			10
1	TC0172			12 mm	0.473"			10
2	TE0055							10
3	TD0055-16			1,6 mm	1/16"		43,5 mm	10
3	TD0055-20			2,0 mm	5/64"		43,5 mm	10
3	TD0055-24			2,4 mm	3/32"		43,5 mm	10

	CODE	GAS LENS	Gr	Ø		↔	REF	
1	TC0173			6 mm				10
1	TC0174			8 mm				10
1	TC0175			9,5 mm				10
1	TC0176			11 mm				10
1	TC0177			13 mm				10
2	TE0056-16			1,6 mm	1/16"		27 mm	10
2	TE0056-20			2,0 mm	5/64"		27 mm	10
2	TE0056-24			2,4 mm	3/32"		27 mm	10
3	TD0055-16			1,6 mm	1/16"		43,5 mm	10
3	TD0055-20			2,0 mm	5/64"		43,5 mm	10
3	TD0055-24			2,4 mm	3/32"		43,5 mm	10

	CODE		Gr	Ø		↔	REF	
7	BW0680							10
7	BW0681							10
7	EA2086							

	CODE			
4	TQ0350		insulator	10
4	TQ0351		insulator gas lens	10
5	TF0028		tig torch head	1
8	TT0176		gachette à lamelle	1
10	TP1015		tig handle	1
15	CX0079		tig plug 50 - gas M12x1	

	CODE	CABLE	
11	TH0440	4 m / 12.5'	1
11	TH0441	8 m / 25'	1
↔			
12	TH0350	4 m / 12.5'	
12	TH0351	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469

# INTERLOCK



CE EN60974-7



CODE				
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H46409-10	4 m	12.5'	lamelle	TOP	
H46809-10	8 m	25'	lamelle	TOP	
S46409-10	4 m	12.5'	lamelle	CLASSIC	
S46809-10	8 m	25'	lamelle	CLASSIC	

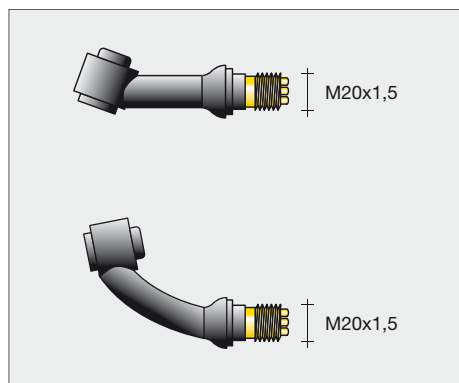
+

CODE			
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TF6092		TPRO 9	1
TF6097		TPRO 9 Flex	1
TF6172		TPRO 17	1
TF6247		TPRO 24 Flex	1
TF6257		TPRO 25 Flex	1
TF6260		TPRO 26	1
TF6265		TPRO 26 Flex	1

	V PEAK			X 35%
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	9 INTERLOCK	113	Argon	0,5 ÷ 1,6 mm	110A DC - 95A AC
	17 INTERLOCK	113	Argon	0,5 ÷ 2,4 mm	140A DC - 125A AC
	24 INTERLOCK	113	Argon	0,5 ÷ 2,4 mm	110A DC - 95A AC
	25 INTERLOCK	113	Argon	0,5 ÷ 3,2 mm	110A DC - 95A AC
	26 INTERLOCK	113	Argon	0,5 ÷ 4,0 mm	160A DC - 140A AC



CODE			
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TF6200		torch head support M12X1	1
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FOR ALL CONSUMABLES SEE PAGE 469

INTERLOCK



CE EN60974-7



CODE				
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H86437-10	4 m	12.5'	lamelle	TOP	
H86837-10	8 m	25'	lamelle	TOP	
S96437-10	4 m	12.5'	lamelle	CLASSIC	
S96837-10	8 m	25'	lamelle	CLASSIC	

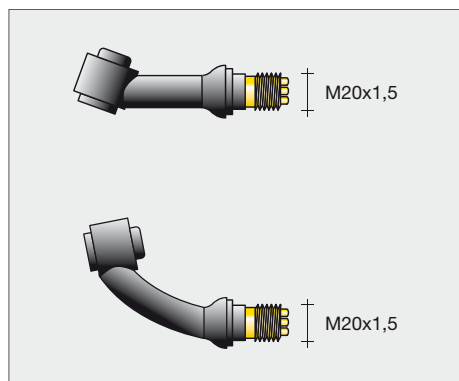
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18 INTERLOCK	113	Argon	0,5 ÷ 4,0 mm	320A DC - 270A AC	4 bar	1,5 l/m
20 INTERLOCK	113	Argon	0,5 ÷ 3,2 mm	250A DC - 220A AC	4 bar	1,5 l/m
24W INTERLOCK	113	Argon	0,5 ÷ 2,4 mm	180A DC - 120A AC	4 bar	1,5 l/m
25W INTERLOCK	113	Argon	0,5 ÷ 3,2 mm	250A DC - 220A AC	4 bar	1,5 l/m

+

CODE		
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TG6180		TPRO 18	1
TG6202		TPRO 20	1
TG6207		TPRO 20 Flex	1
TG6247		TPRO 24W Flex	1
TG6257		TPRO 25W Flex	1



CODE		
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TG6300		torch head support M10X1	1
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FOR ALL CONSUMABLES SEE PAGE 469







# 9 ECO



CODE	↔	⚡	⚡
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




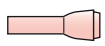
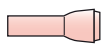
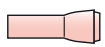





SA6439-10	4 m	12.5'	lamelle	
SA6839-10	8 m	25'	lamelle	





TECHNICAL DATA	
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	0,45 kg    0.99 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 2,4 mm    .020" ÷ 3/32"
<b>X 35%</b>	110A DC - 95A AC

ÉQUIPÉ DE KIT DE DÉMARRAGE  
TT0102 2,4 mm 3/32"



	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TF0009		tig torch head	1
6	TF0010		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0004		tig handle	1
15	CX0021		Tig plug 50	50

	CODE	CABLE	
11	TH1290	4 m / 12.5'	1
11	TH1291	8 m / 25'	1
↔			
12	TH1096	4 m / 12.5'	
12	TH1097	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


# 17 ECO









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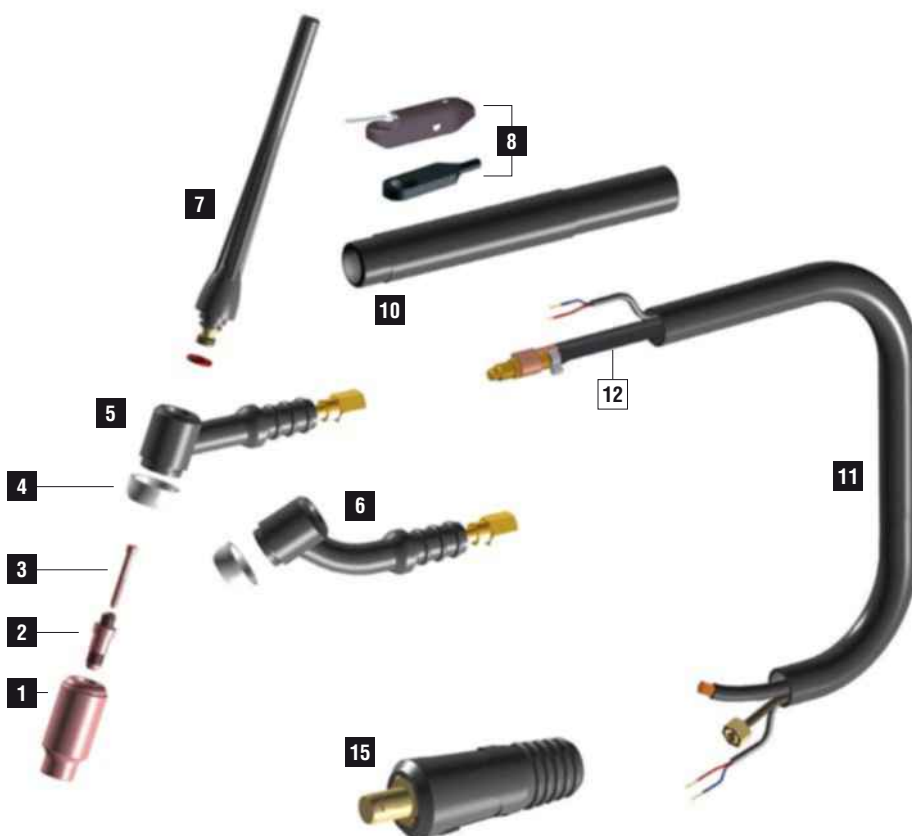


















CODE	↔	⚡	⚡
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SF6439-10	4 m	12.5'	lamelle	 TSK 50-M12x1
SF6839-10	8 m	25'	lamelle	

TECHNICAL DATA	
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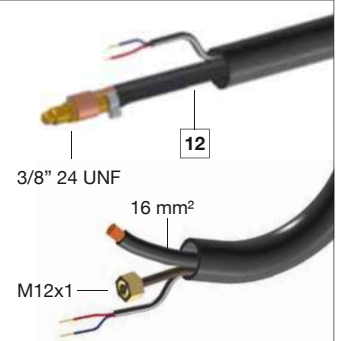
	
 1 m	0,55 kg      1.22 lb
 PEAK	113
	Argon
 Ø	0,5 ÷ 2,4 mm      .020" ÷ 3/32"
 X 35%	140A DC - 125A AC



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0017		tig torch head	1
6	TF0022		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0004		tig handle	1
15	CX0021		Tig plug 50	50

	CODE	CABLE	
11	TH1290	4 m / 12.5'	1
11	TH1291	8 m / 25'	1
	CODE	↔	
12	TH1096	4 m / 12.5'	
12	TH1097	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469


26 ECO







CE EN60974-7



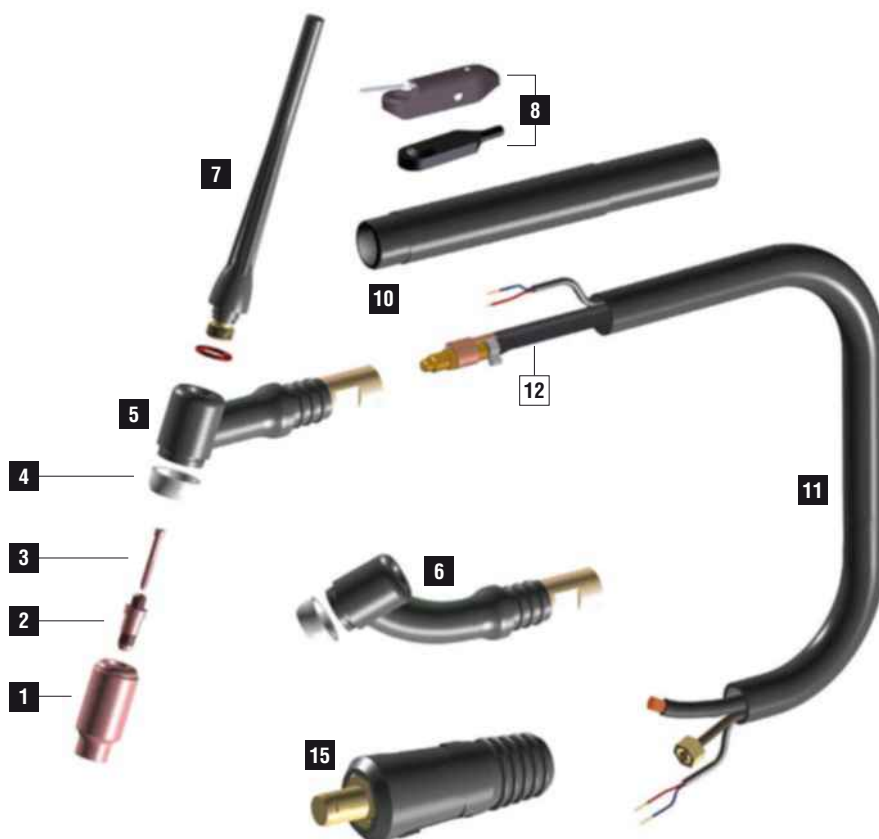
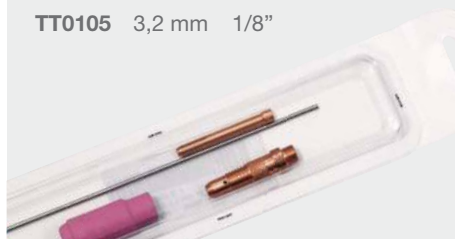
CODE	↔	⚡	⚡
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SK6439-10	4 m	12.5'	lamelle	
SK6839-10	8 m	25'	lamelle	

TECHNICAL DATA	
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	0,55 kg   1.22 lb
<b>V PEAK</b>	113
	Argon
	0,5 ÷ 4,0 mm   .020" ÷ 5/32"
<b>X 35%</b>	180A DC - 150A AC

ÉQUIPÉ DE KIT DE DÉMARRAGE TT0105 3,2 mm 1/8"



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TF0026		tig torch head	1
6	TF0027		tig torch head Flex	1
8	TT0176		gachette à lamelle	1
10	TP0005		tig handle	1
15	CX0021		Tig Plug TSK 35 mm²	50

	CODE	CABLE	
11	TH1352	4 m / 12.5'	1
11	TH1353	8 m / 25'	1
	CODE	↔	
12	TH1124	4 m / 12.5'	
12	TH1125	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469

TIG 9V



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CODE	↔	
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SC4403-00	4 m	12.5'	
SC4813-00	8 m	25'	TSKM25-2m

TECHNICAL DATA

	0,45 kg	0.99 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 2,4 mm	.020" ÷ 3/32"
<b>X 35%</b>	110A DC - 95A AC	







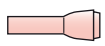
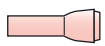
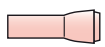





CONSUMABLES KIT





- TT0101 1,6 mm 1/16"
- TT0102 2,4 mm 3/32"







CONSUMABLES NOT INCLUDED

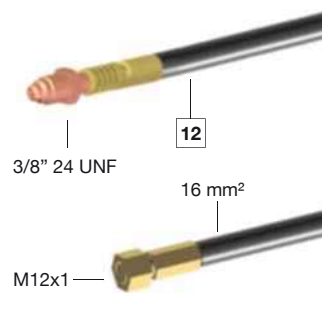


	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	BW0061		valve	10
5	TF0109		tig torch head valve	1
6	TF0110		Valve tig torch head Flex	1
10	TP0004		tig handle	1
15	CX1125		tig plug 25 - 2 m	1

	CODE	CABLE
12	TH0005	4 m / 12.5'
12	TH0006	8 m / 25'



FOR ALL CONSUMABLES SEE PAGE 469

# TIG 17V



CE EN60974-7



CODE	↔	⏏
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SH4413-00	4 m	12.5'	
SH4813-00	8 m	25'	

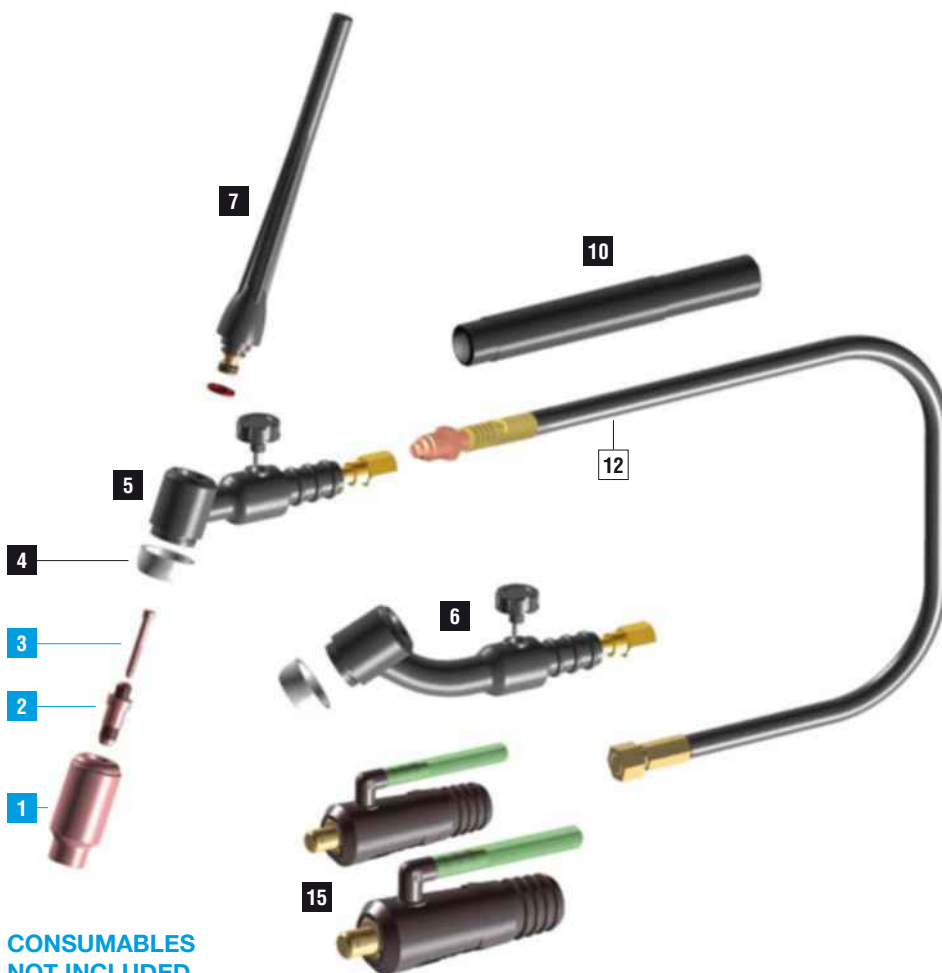
SH4431-00	4 m	12.5'	
SH4831-00	8 m	25'	

TECHNICAL DATA		
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	0,55 kg	1.22 lb
<b>V PEAK</b>	113	
	Argon	
	0,5÷2,4 mm	.020" ÷ 3/32"
<b>X 35%</b>	140A DC - 125A AC	

## CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	BW0061		valve	10
5	TF0117		tig torch head valve	1
6	TF0118		valve tig torch head Flex	1
10	TP0004		tig handle	1
15	CX0081		tig plug 50	
15	CX1125		tig plug 25 - 2 m	1

	CODE	CABLE
12	TH0005	4 m / 12.5'
12	TH0006	8 m / 25'

FOR ALL CONSUMABLES SEE PAGE 469

# TIG 26V



CE EN60974-7

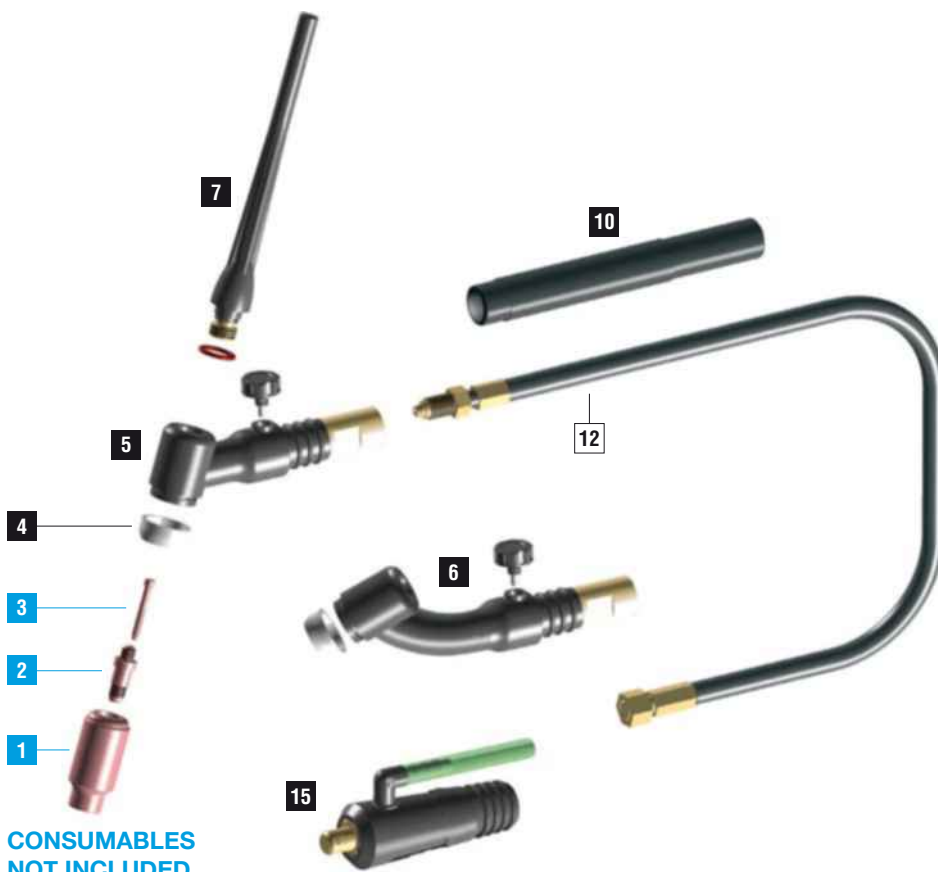


CODE	↔	
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SM4431-00	4 m	12.5'	 TSK 50-2m
SM4831-00	8 m	25'	

TECHNICAL DATA		
----------------	--	--

	0,80 kg	1.76 lb
<b>V PEAK</b>	113	
	Argon	
	0,5÷4,0 mm	.020"±5/32"
<b>X 35%</b>	180A DC - 150A AC	

























## CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"

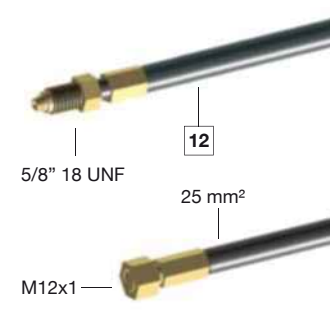


**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	BW0062		valve	10
5	TF0126		tig torch head valve	1
6	TF0127		valve tig torch head Flex	1
10	TP0005		tig handle	1
15	CX0081		tig plug 50	

	CODE	CABLE
12	TH0007	4 m / 12.5'
12	TH0008	8 m / 25'



FOR ALL CONSUMABLES SEE PAGE 469

# TIG 9 US



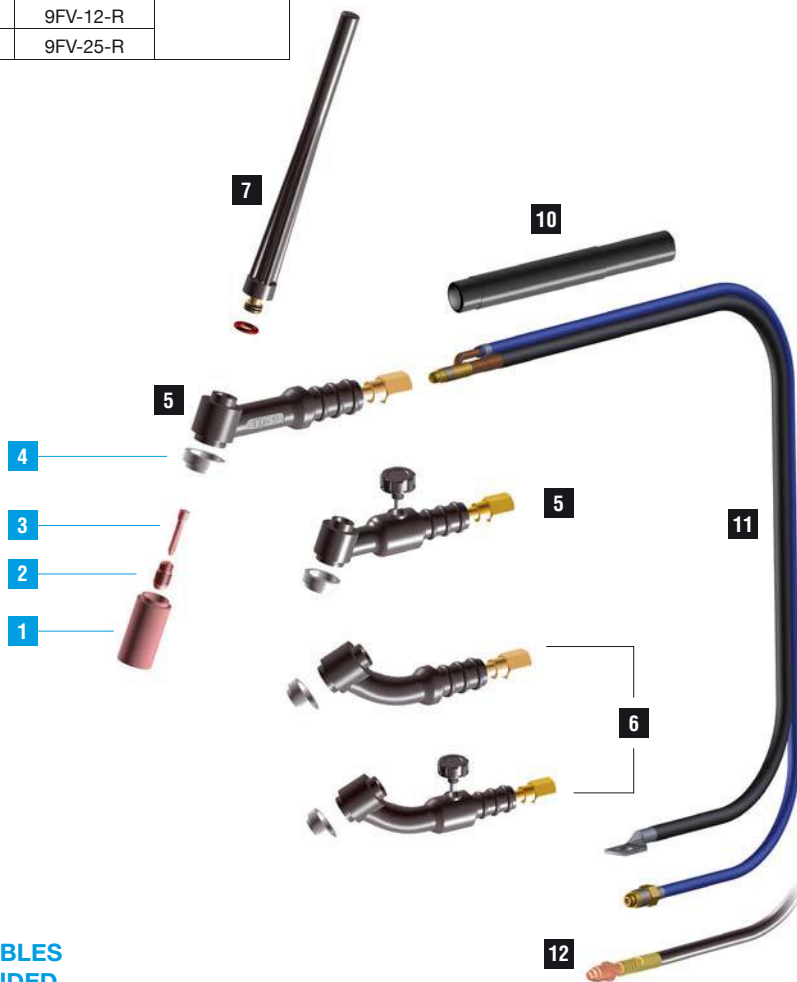
CE EN60974-7



CODE	↔	📄	🔧	REF	📏
SA4427-00	4 m	12.5'	2 cables	9-12-2	5/8-18 UNF RH
SA4827-00	8 m	25'	2 cables	9-25-2	
SB4427-00	4 m	12.5'	2 cables	flex 9F-12-2	
SB4827-00	8 m	25'	2 cables	flex 9F-25-2	
SC4427-00	4 m	12.5'	2 cables	valve 9V-12-2	
SC4827-00	8 m	25'	2 cables	valve 9V-25-2	
SE4427-00	4 m	12.5'	2 cables	flex - valve 9FV-12-2	
SE4827-00	8 m	25'	2 cables	flex - valve 9FV-25-2	

TECHNICAL DATA		
	0,45 kg	0,99 lb
	113	
	Argon	
	0,5÷1,6 mm	.020" ÷ 3/32"
	110A DC - 95A AC	

SA4448-00	4 m	12.5'	1 cable	9-12-R	3/8-24 UNF RH
SA4848-00	8 m	25'	1 cable	9-25-R	
SB4448-00	4 m	12.5'	1 cable	flex 9F-12-R	
SB4848-00	8 m	25'	1 cable	flex 9F-25-R	
SC4448-00	4 m	12.5'	1 cable	valve 9V-12-R	
SC4848-00	8 m	25'	1 cable	valve 9V-25-R	
SE4448-00	4 m	12.5'	1 cable	flex - valve 9FV-12-R	
SE4848-00	8 m	25'	1 cable	flex - valve 9FV-25-R	



### CONSUMABLES KIT

- TT0101 1,6 mm 1/16"
- TT0102 2,4 mm 3/32"



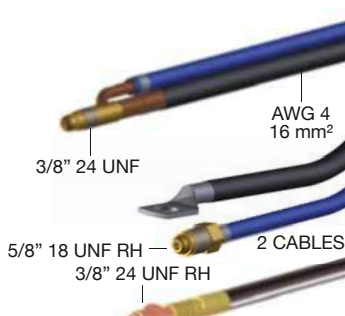
**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	BW0061		valve	10
5	TF0009		tig torch head	1
5	TF0109		tig torch head valve	1
6	TF0010		tig torch head Flex	1
6	TF0110		Valve tig torch head Flex	1
10	TP0004		tig handle	1

	CODE	CABLE	
11	TH0050	4 m / 12.5'	1
11	TH0051	8 m / 25'	1
12	TH0066	4 m / 12.5'	1
12	TH0067	8 m / 25'	1



FOR ALL CONSUMABLES SEE PAGE 469




# TIG 17 US




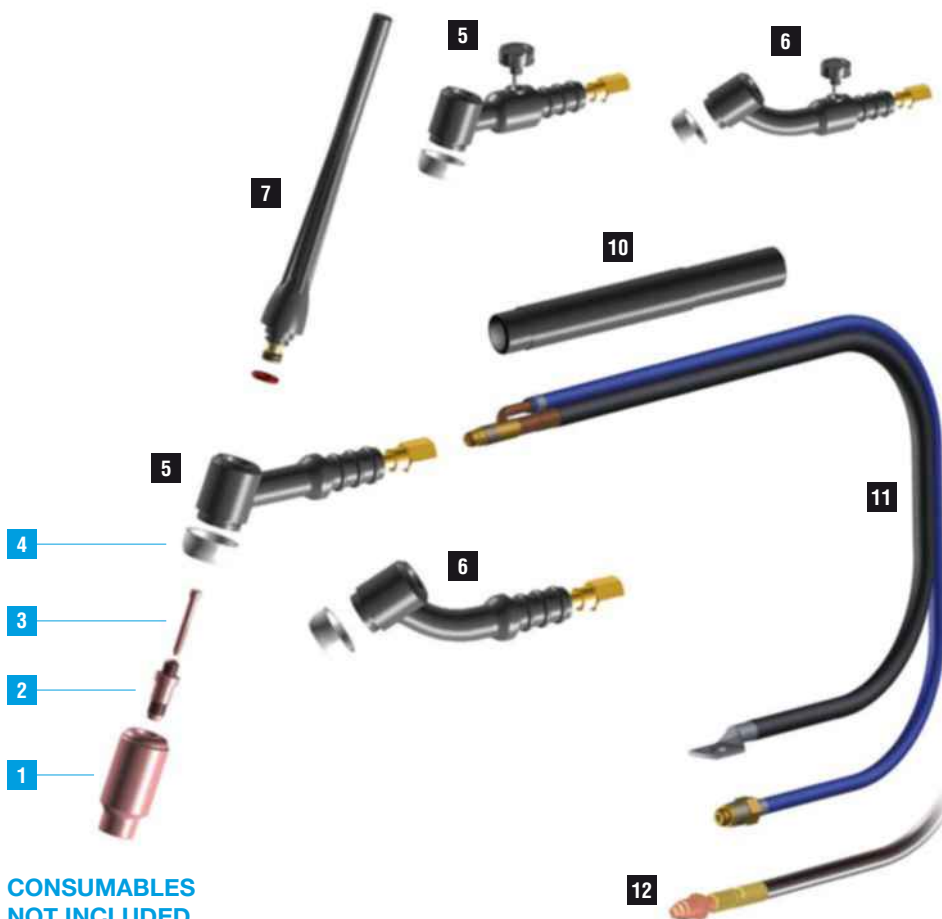
CE EN60974-7



CODE	↔	📄	🔧	REF	📏	
SF4427-00	4 m	12.5'	2 cables	17-12-2	 5/8-18 UNF RH	
SF4827-00	8 m	25'	2 cables	17-25-2		
SG4427-00	4 m	12.5'	2 cables	flex		17F-12-2
SG4827-00	8 m	25'	2 cables	flex		17F-25-2
SH4427-00	4 m	12.5'	2 cables	valve		17V-12-2
SH4827-00	8 m	25'	2 cables	valve		17V-25-2
SJ4427-00	4 m	12.5'	2 cables	flex - valve		17FV-12-2
SJ4827-00	8 m	25'	2 cables	flex - valve		17FV-25-2

TECHNICAL DATA		
	0,55 kg	1.22 lb
	113	
	Argon	
	0,5±2,4 mm	.020"±3/32"
	140A DC - 125A AC	

SF4448-00	4 m	12.5'	1 cable	17-12-R	 3/8-24 UNF RH	
SF4848-00	8 m	25'	1 cable	17-25-R		
SG4448-00	4 m	12.5'	1 cable	flex		17F-12-R
SG4848-00	8 m	25'	1 cable	flex		17F-25-R
SH4448-00	4 m	12.5'	1 cable	valve		17V-12-R
SH4848-00	8 m	25'	1 cable	valve		17V-25-R
SJ4448-00	4 m	12.5'	1 cable	flex - valve		17FV-12-R
SJ4848-00	8 m	25'	1 cable	flex - valve		17FV-25-R



### CONSUMABLES KIT

- TT0103 1,6 mm 1/16"
- TT0104 2,4 mm 3/32"
- TT0105 3,2 mm 1/8"

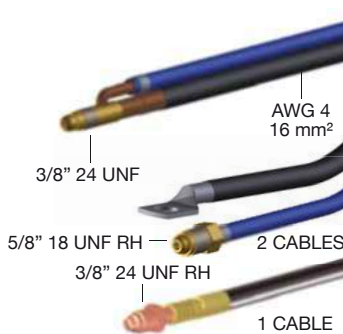


**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	BW0061		valve	10
5	TF0017		tig torch head	1
5	TF0117		tig torch head valve	1
6	TF0022		tig torch head Flex	1
6	TF0118		valve tig torch head Flex	1
10	TP0004		tig handle	1

	CODE	CABLE	
11	TH0050	4 m / 12.5'	1
11	TH0051	8 m / 25'	1
12	TH0066	4 m / 12.5'	1
12	TH0067	8 m / 25'	1




FOR ALL CONSUMABLES SEE PAGE 469

TIG 18 US



CE EN60974-7



CODE	↔		📄	🔧	REF	📏
SR4427-00	4 m	12.5'	vinyl		18-12	 7/8-14 UNF LH
SR4448-00	4 m	12.5'	rubber		18-12-R	
SR4827-00	8 m	25'	vinyl		18-25	
SR4848-00	8 m	25'	rubber		18-25-R	
SS4427-00	4 m	12.5'	vinyl	flex	18F-12	
SS4448-00	4 m	12.5'	rubber	flex	18F-12-R	
SS4827-00	8 m	25'	vinyl	flex	18F-25	
SS4848-00	8 m	25'	rubber	flex	18F-25-R	

TECHNICAL DATA		
	0,90 kg	1.98 lb
<b>V PEAK</b>	113	
	Argon	
	0,5÷4,0 mm	.020"±5/32"
<b>X 100%</b>	320A DC - 270A AC	
	4 bar	
	1.5 l/min	

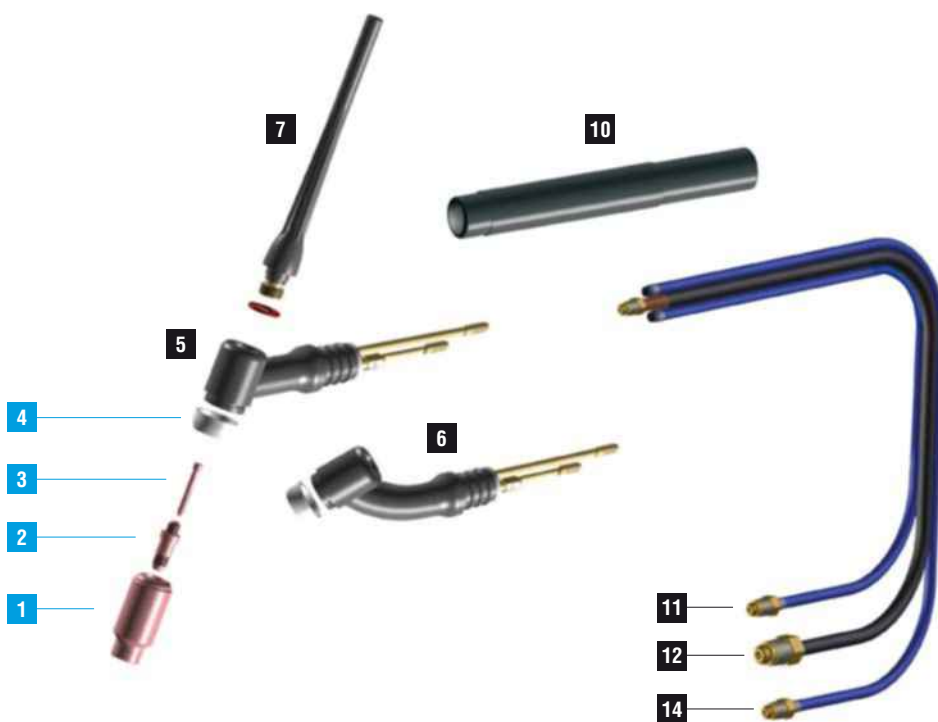


REFRIGERANT LIQUID  
UT1000158



CONSUMABLES KIT

- TT0103 1,6 mm 1/16"
- TT0104 2,4 mm 3/32"
- TT0105 3,2 mm 1/8"



CONSUMABLES NOT INCLUDED

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE			
4	TQ0002		insulator	10
5	TG0018		tig torch head	1
6	TG0118		tig torch head Flex	1
10	TP0005		tig handle	1

	CODE	CABLE	
11	TH0070	4 m / 12.5' power cable	1
11	TH0071	8 m / 25' power cable	1
12	TH0038	4 m / 12.5' rubber power cable	1
12	TH0041	8 m / 25' rubber power cable	1
12	TH0125	4 m / 12.5' vinyl power cable	1
12	TH0126	8 m / 25' vinyl power cable	1
14	TH0074	4 m / 12.5' gas cable	1
14	TH0075	8 m / 25' gas cable	1

3/8" 24 UNF LH

5/8" 18 UNF LH

7/8" 14 UNF LH

5/8" 18 UNF RH


FOR ALL CONSUMABLES SEE PAGE 469

TIG 20 US



CE EN60974-7

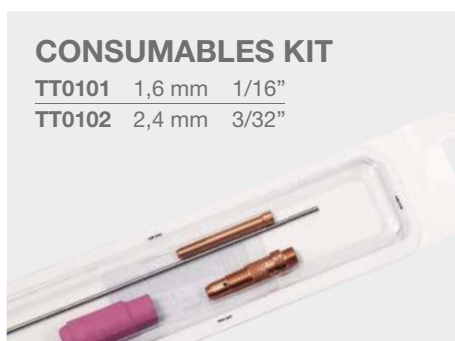


CODE	↔		📄	🔧	REF	📏
SU4427-00	4 m	12.5'	vinyl	flex	20F-12	 7/8-14 UNF LH
SU4448-00	4 m	12.5'	rubber	flex	20F-12-R	
SU4827-00	8 m	25'	vinyl	flex	20F-25	
SU4848-00	8 m	25'	rubber	flex	20F-25-R	
SV4427-00	4 m	12.5'	vinyl		20-12	
SV4448-00	4 m	12.5'	rubber		20-12-R	
SV4827-00	8 m	25'	vinyl		20-25	
SV4848-00	8 m	25'	rubber		20-25-R	

TECHNICAL DATA		
	0,85 kg	1.87 lb
<b>V PEAK</b>	113	
	Argon	
	0,5÷3,2 mm	.020"÷1/8"
<b>X 100%</b>	250A DC - 220A AC	
	4 bar	
	1.5 l/min	

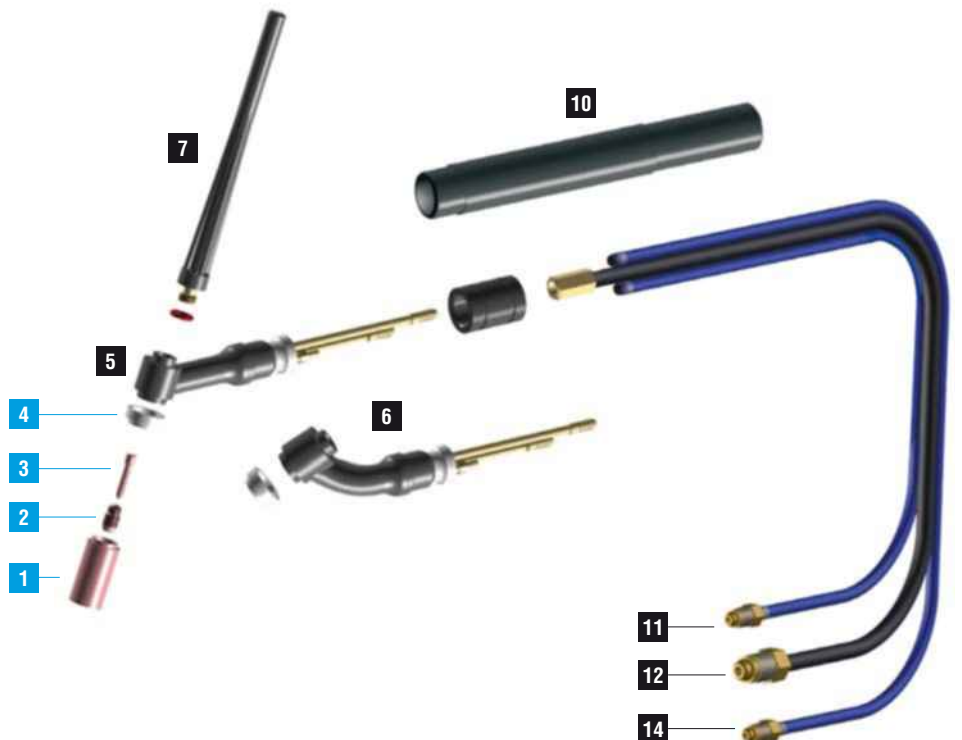


REFRIGERANT LIQUID  
UT1000158



CONSUMABLES KIT

- TT0101 1,6 mm 1/16"
- TT0102 2,4 mm 3/32"



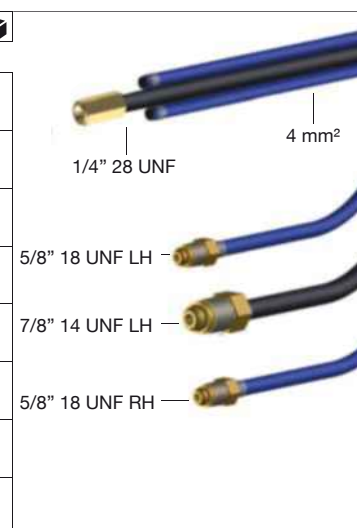
CONSUMABLES NOT INCLUDED

	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

7	BW0063					147,5 mm	41V24	10
7	BW0064					53 mm	41V35	10
7	BW0065					17,5 mm	41V33	10
7	EA0129							10

	CODE			
4	TQ0001		insulator	10
5	TG0020		tig torch head	1
6	TG0220		tig torch head flex	1
10	TP0007		tig handle	1

	CODE	CABLE	
11	TH0072	4 m / 12.5' power cable	1
11	TH0073	8 m / 25' power cable	1
12	TH0068	4 m / 12.5' vinyl power cable	1
12	TH0069	8 m / 25' vinyl power cable	1
12	TH0127	4 m / 12.5' rubber power cable	1
12	TH0128	8 m / 25' rubber power cable	1
14	TH0074	4 m / 12.5' gas cable	1
14	TH0075	8 m / 25' gas cable	1



FOR ALL CONSUMABLES SEE PAGE 469





# TIG 26 US









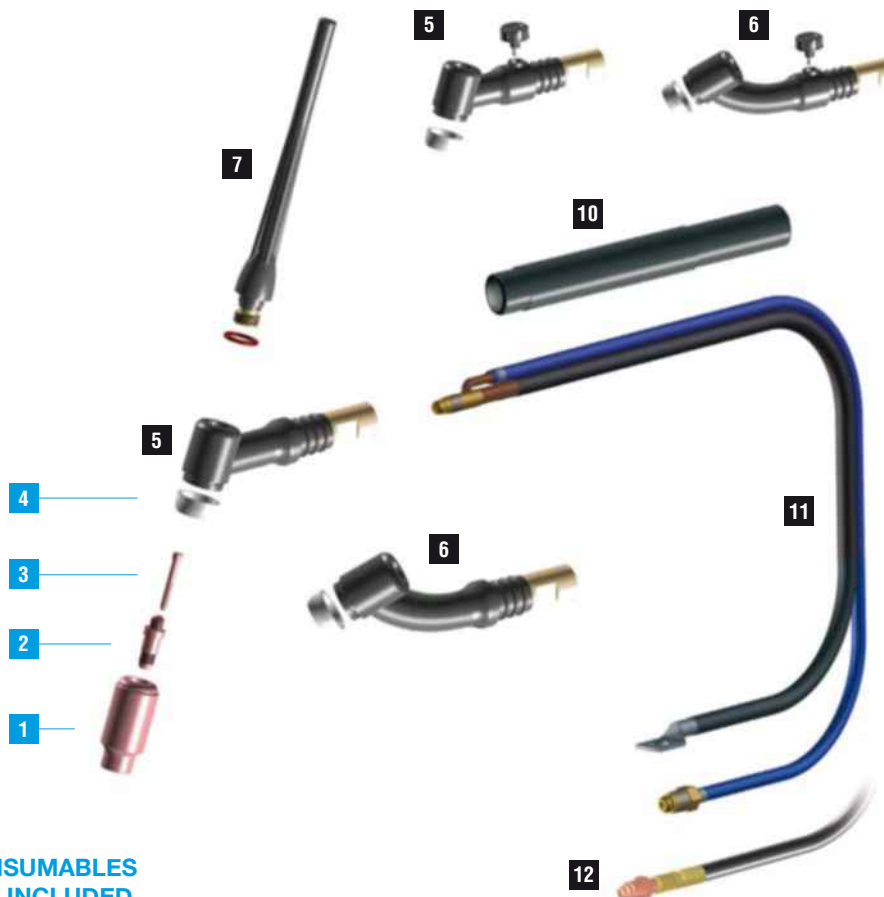
CE EN60974-7



CODE	↔	📄	🔧	REF	📏
SK4427-35	4 m	12.5'	2 cables	26-12-2	
SK4827-35	8 m	25'	2 cables	26-25-2	
SL4427-35	4 m	12.5'	2 cables	flex 26F-12-2	
SL4827-35	8 m	25'	2 cables	flex 29F-25-2	
SM4427-35	4 m	12.5'	2 cables	valve 26V-12-2	
SM4827-35	8 m	25'	2 cables	valve 26V-25-2	
SM4848-35	8 m	25'	1 cable	valve 26V-25-R	
SO4427-35	4 m	12.5'	2 cables	flex - valve 26FV-12-2	
SO4827-35	8 m	25'	2 cables	flex - valve 26FV-25-2	

SK4448-35	4 m	12.5'	1 cable	26-12-R	
SK4848-35	8 m	25'	1 cable	26-25-R	
SL4448-35	4 m	12.5'	1 cable	flex 26F-12-R	
SL4848-35	8 m	25'	1 cable	flex 26F-25-R	
SM4448-35	4 m	12.5'	1 cable	valve 26V-12-R	
SO4448-35	4 m	12.5'	1 cable	flex - valve 26FV-12-R	
SO4848-35	8 m	25'	1 cable	flex - valve 26FV-25-R	

TECHNICAL DATA		
		
 1 m	0,80 kg	1.76 lb
 PEAK	113	
	Argon	
	0,5÷4,0 mm	.020"±5/32"
 X 35%	180A DC - 125A AC	




















### CONSUMABLES KIT










- TT0103 1,6 mm 1/16"
- TT0104 2,4 mm 3/32"
- TT0105 3,2 mm 1/8"





**CONSUMABLES NOT INCLUDED**



	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10
7	BW0056					58 mm	-	10
7	BW0066					117 mm	57Y02	10
7	BW0067					22,5 mm	57Y04	10
7	EA0130							10

	CODE		
4	TQ0002		insulator 10
5	BW0062		valve 10
5	TF0026		tig torch head 1
5	TF0126		tig torch head valve 1
6	TF0027		tig torch head Flex 1
6	TF0127		valve tig torch head Flex 1
10	TP0005		tig handle 1

	CODE	CABLE	
11	TH1028	4 m / 12.5'	1
11	TH1029	8 m / 25'	1
12	TH0040	8 m / 25'	1
12	TH0121	4 m / 12.5'	1



AWG 2  
35 mm<sup>2</sup>

5/8" 18 UNF

5/8" 18 UNF RH

7/8" 14 UNF RH

2 CABLES


1 CABLE

FOR ALL CONSUMABLES SEE PAGE 469

# AUTOTIG 9



CODE	↔	⏏
------	---	---

SD4401-00	4 m	12.5'	 M12x1
SD4801-00	8 m	25'	

TECHNICAL DATA	
----------------	--

	0,45 kg    0,99 lb
<b>V PEAK</b>	113
	Argon
	0,5±2,4 mm    .020" ÷ 3/32"
<b>X 35%</b>	110A DC - 95A AC







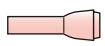
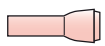
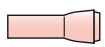





**CONSUMABLES KIT**




TT0101 1,6 mm 1/16"

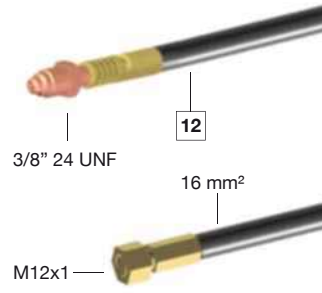
TT0102 2,4 mm 3/32"




**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

	CODE			
4	TQ0001		insulator	10
5	TF1000		tig torch head	1
10	TP0004		tig handle	1


	CODE	CABLE	
12	TH0005	4 m / 12.5'	 <p>3/8" 24 UNF</p> <p>12</p> <p>16 mm<sup>2</sup></p> <p>M12x1</p>
12	TH0006	8 m / 25'	

FOR ALL CONSUMABLES SEE PAGE 469

# AUTOTIG 18



CODE	↔	⏏
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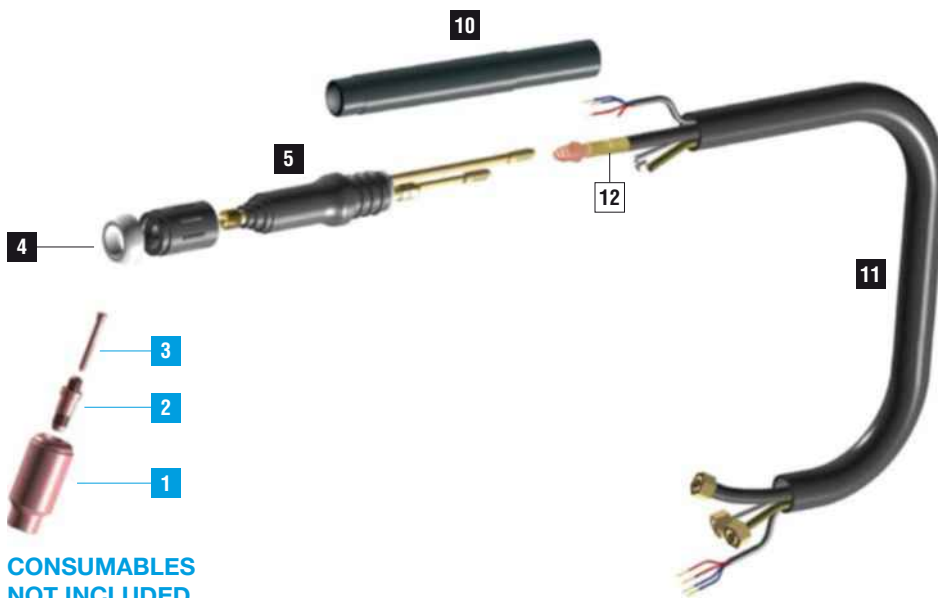
ST4401-00	4 m	12.5'	 M12x1
ST4801-00	8 m	25'	

TECHNICAL DATA	
----------------	--













	0.90 Kg    1.98 lb
<b>V PEAK</b>	113
	Argon
	0,5÷4,0 mm    .020"±5/32"
<b>X 100%</b>	DC - AC
	4 bar
	1.5 l/min




## CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"



**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10

	CODE			
4	TQ0002		insulator	10
5	TG1001		tig torch head	1
10	TP0005		tig handle	1

	CODE	CABLE	
11	TH0062	4 m / 12.5'	1
11	TH0063	8 m / 25'	1

	CODE		
12	TH0082	4 m / 12.5'	
12	TH0083	8 m / 25'	




FOR ALL CONSUMABLES SEE PAGE 469

# AUTOTIG 20









CE EN60974-7

CODE	↔	⏏
------	---	---

SX4401-00	4 m	12.5'	 M12x1
SX4801-00	8 m	25'	

TECHNICAL DATA		
----------------	--	--

		
	0,85 kg	1.87 lb
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 3,2 mm	.020" ÷ 1/8"
<b>X 100%</b>	250A DC - 220A AC	
	4 bar	
	1.5 l/min	

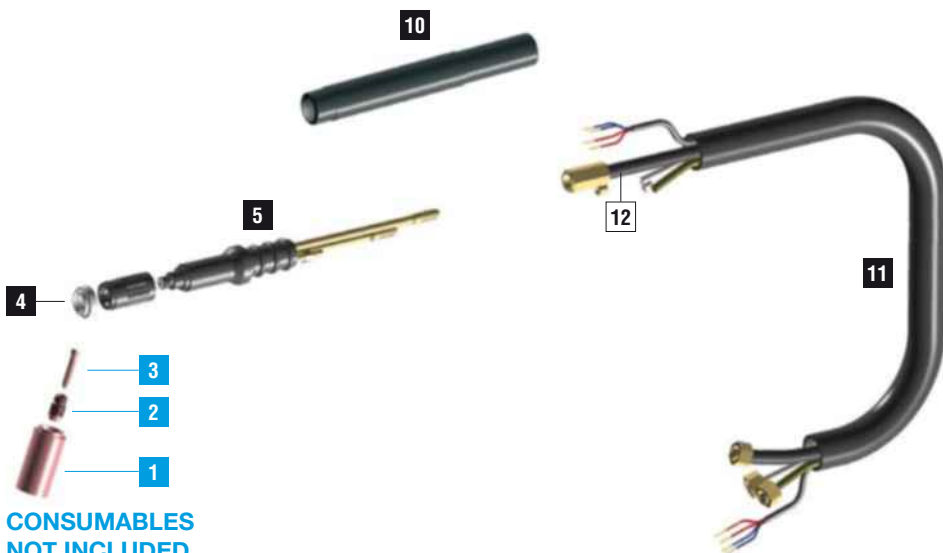


**REFRIGERANT LIQUID**  
UT1000158




















## CONSUMABLES KIT

TT0101 1,6 mm 1/16"  
TT0102 2,4 mm 3/32"



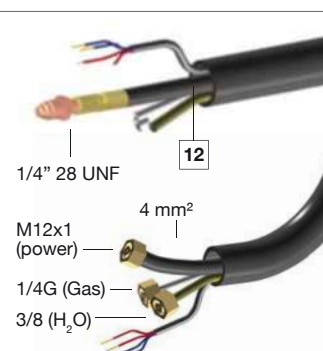
**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm	13N08	10
1	TC0013		5	8 mm	5/16"	30 mm	13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm	13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm	13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm	13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm	13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm	796F71	10
1	TC0097		5	8 mm	5/16"	48 mm	796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm	796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm	796F75	10
1	TC0102		5	8 mm	5/16"	63 mm	796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm	796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm	13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm	13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm	13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm	-	10
2	TE0003-24			2,4 mm	3/32"	21 mm	13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm	13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	13N24	10

	CODE			
4	TQ0001		insulator	10
5	TG1000		tig torch head	1
10	TP0007		tig handle	1

	CODE	CABLE	
11	TH0064	4 m / 12.5'	1
11	TH0065	8 m / 25'	1

	CODE		
12	TH0086	4 m / 12.5'	
12	TH0087	8 m / 25'	



FOR ALL CONSUMABLES SEE PAGE 469



# AUTOTIG 26



CODE	↔	
------	---	--

SN4401-00	4 m	12.5'	 M12x1
SN4801-00	8 m	25'	

TECHNICAL DATA	
----------------	--













	0,80 kg      1.76 lb
<b>V PEAK</b>	113
	Argon
	0,5÷4,0 mm      .020" ÷ 5/32"
<b>X 35%</b>	180A DC - 150A AC




### CONSUMABLES KIT

TT0103	1,6 mm	1/16"
TT0104	2,4 mm	3/32"
TT0105	3,2 mm	1/8"

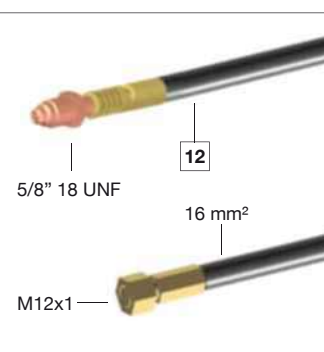


**CONSUMABLES NOT INCLUDED**

	CODE		Gr	Ø		↔	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm	10N50	10
1	TC0003		5	8 mm	5/16"	47 mm	10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm	10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm	10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm	10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm	10N45	10
1	TC0008		12	19 mm	3/4"	30 mm	10N44	10
1	TC0091		5	8 mm	5/16"	76 mm	10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm	10N48L	10
1	TC0093		7	11 mm		76 mm	10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm	10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm	10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm	10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm	-	10
2	TE0001-24			2,4 mm	3/32"	47 mm	10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm	10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm	406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm	30126	10
3	TD0001-05			0,5 mm	.020"	50 mm	10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm	10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm	10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm	-	10
3	TD0001-24			2,4 mm	3/32"	50 mm	10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm	10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm	54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm	30028	10

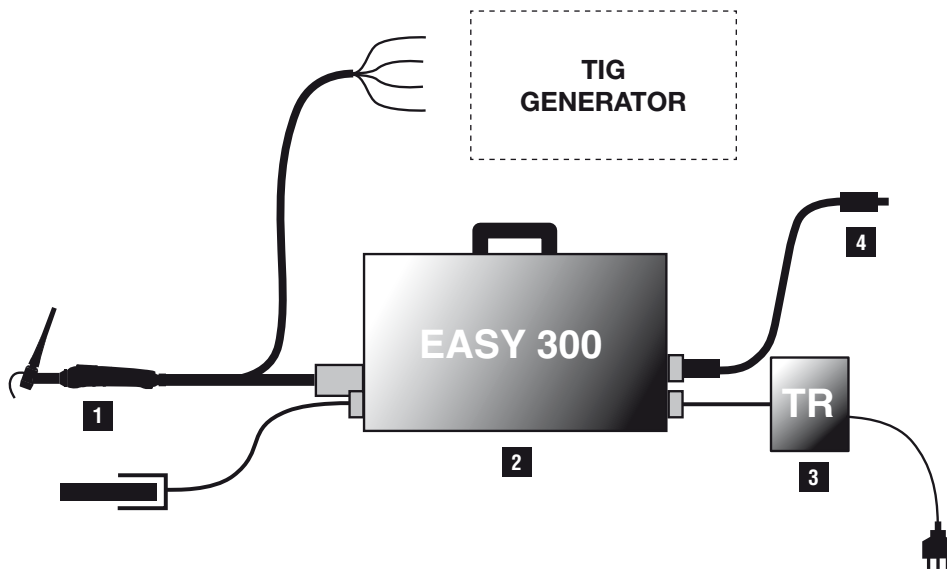
	CODE			
4	TQ0002		insulator	10
5	TF1001		tig torch head	1
10	TP0005		tig handle	1

	CODE	CABLE
12	TH0007	4 m / 12.5'
12	TH0008	8 m / 25'



FOR ALL CONSUMABLES SEE PAGE 469

# EASY 300



TECHNICAL DATA	
V	42 V <sub>AC</sub>
⚡	200 V <sub>AC</sub>
⚙️ SPEED	0÷7 m/min
⌀	Steel - 0,6÷1,0 mm
⌀	Aluminium alloys - 1,2 mm
⌀	200K (ø 200x60 mm)
⌀	Steel - 5 kg
⌀	Aluminium - 2 kg
⚡	Start - 20÷300 A
⏪	Retract - 0÷1 s
🛡️	IP 23
📏	480x205x295 mm
⚖️	11,5 kg

CODE		
1	S12490D00	TORCH DUALTIG RC SUPER 18 4M EASY 300
1	S62490D00	TORCH DUALTIG 20 SUPER 4M EASY 300
1	S92490D00	TORCH AUTOTIG 20 4M EASY 300
1	SK2490A00	TORCH DUALTIG RC 26 4M EASY 300

CODE		
2	MU0621	WIRE FEEDER EASY 400
3	BX0430	transformer 230V- 42VAC
4	BX0520	cable 50 mm 2 - 1,5 m

**IT**  
**Regolazione sinergica del trainafilo**

1. Livello corrente portata filo
2. Tempo di ritorno del filo
3. Ritardo di partenza
4. Comando a distanza
5. Livello di corrente
6. Led di controllo
7. Frequenza pulsazione
8. Interruzione per pulsazione

**EN**  
**Regulation of the synergetic wire feeder**

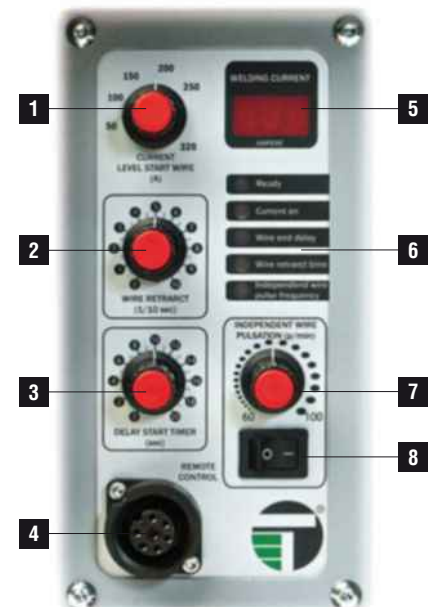
1. Current level start wire
2. Wire retract time regulation
3. Delay start timer
4. Remote control connector
5. Welding current
6. Control led
7. Wire pulsation frequency
8. Automatic switch

**DE**  
**Regelung der synergetischen Drahtzuführung**

1. Stromgröße Startdraht
2. Drahtaufrollzeitregelung
3. Timer Startverzögerung
4. Fernbedienungsanschluss
5. Schweißstrom
6. LED Kontrollleuchte
7. Drahtpulsfrequenz
8. Automatischschalter

**FR**  
**Réglage synergique du dévidoir**

1. Niveau courant débit fil
2. Temps de retour fil
3. Retard départ fil
4. Commande à distance
5. Niveau courant
6. Lampe de contrôle
7. Fréquence impulsion
8. Interrupteur pour impulsions



CODE			CODE				
BX0695		REMOTE CONTROL	1	TT0172		AUTOMATIC WIRE FEEDING	1
TT0098		PROFESSIONAL CONTROL PANEL KIT	1	TT0173		MANUAL WIRE FEEDING	1
TT0171		EASY 300 TROLLEY KIT	1				



TECHNICAL DATA

	S62490D00	
<b>V PEAK</b>	113	
	Argon	
	0,5÷3,2 mm	.020" ÷ 1/8"
<b>X 100%</b>	320A DC - 250A AC	
	4 bar	
	1.5 l/min	

TECHNICAL DATA

	S12490D00	
<b>X 100%</b>	400A DC - 300A AC	
	SK2490A00	
<b>X 35%</b>	400A DC - 300A AC	
<b>V PEAK</b>	113	
	Argon	
	0,5 ÷ 4,0 mm	.020" ÷ 5/32"
	4 bar	
	1.5 l/min	

TECHNICAL DATA

	S92490D00	
<b>V PEAK</b>	113	
	Argon	
	0,5÷3,2 mm	.020" ÷ 1/8"
<b>X 100%</b>	250A DC - 220A AC	
	4 bar	
	1.5 l/min	

CODE

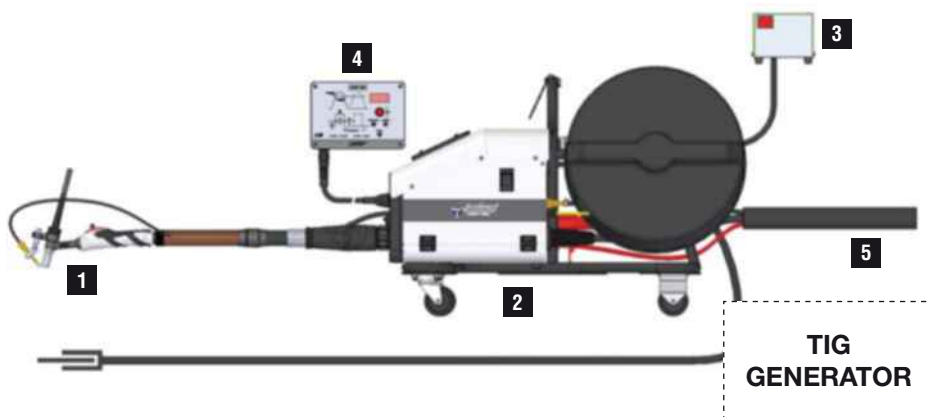
S62490D00	DUALTIG RC SUPER 20	
BX0455	Potentiometer 1K	1
FA0026	liner nut M10X1	10
FE0169	wire guide holder 20HC	
GM0096	graphite liner	200
MD0222-08	Ø 0,8 Cu	
MD0222-10	Ø 1,0 Cu	
MD0222-12	Ø 1,2 Cu	
TC0014	tig nozzle	10
TD0005-24	tig collet	10
TE0003-24	tig collet body	10
TG0912	tig torch head 20HC	1
TT0170	Tip kit	1

CODE

S12490D00	DUALTIG RC SUPER 18	
SK2490A00	DUALTIG RC 26	
BX0455	Potentiometer 1K	1
FE0179	wire guide holder 18HC/26	
GM0096	graphite liner	200
MD0222-08	Ø 0,8 Cu	
MD0222-10	Ø 1,0 Cu	
MD0222-12	Ø 1,2 Cu	
TF0026	tig torch head	1
TG0913	tig torch head 18HC	1
TT0170	Tip kit	1

CODE

S92490D00	AUTOTIG 20	
FE0189	wire guide holder	
GM0096	graphite liner	200
MD0222-08	Ø 0,8 Cu	
MD0222-10	Ø 1,0 Cu	
MD0222-12	Ø 1,2 Cu	
TG1010	tig torch head	1
TT0170	Tip kit	1

EASY 400  
CLASSICTIG  
GENERATOR

## TECHNICAL DATA

V	110 - 230 V <sub>AC</sub>
⚡	100 V <sub>AC</sub>
⚙️ SPEED	0÷7 m/min
⌀ ⚙️	Steel - 0,6÷1,2 mm
⌀ ⚙️	Aluminium alloys - 1,2÷1,6 mm
⚡ ⚙️	Start - 10÷400 A
⚙️	Retract - 0÷1 s
🛡️	IP 23
↕	330x220x260 mm
⬇️	10,5 kg

	CODE		
1	HA2604S-358-TG3	TPRO MULTI 26 4M EASY 400	
1	HB2004P-358-TG3	AUTOTIG 20 4M EASY 400	
1	HB3304P-358-TG3	AUTOTIG 18 HC 4M EASY 400	
1	HB3304S-358-TG3	TPRO MULTI 18 HC 4M EASY 400	
1	HB3804S-358-TG3	TPRO MULTI 20 HC 4M EASY 400	
2	FA0201	wire fider roller - steel wire 0,8-1,0	
2	MU0631	WIRE FEEDER EASY 400 CLASSIC	1
3	BX0430	transformer 230V- 42VAC	1
4	BX1280	remote control 4 m	
4	BX1281	remote control 8 m	

	CODE		
5	TF0026	tig torch head	1
5	TG0912	tig torch head 20HC	1
5	TG0913	tig torch head 18HC	1
5	TH0450-01-108	CABLE ASSEMBLY 1,5M FOR CONNECTION WIRE FEEDERPOWER SOURCE	1
5	TH0450-04-108	CABLE ASSEMBLY 4M FOR CONNECTION WIRE FEEDERPOWER SOURCE	1
5	TH0450-08-108	CABLE ASSEMBLY 8M FOR CONNECTION WIRE FEEDERPOWER SOURCE	1

## IT

1. led impostazioni
2. attivazione pulsazioni
3. uscita filo
4. menù / programmi
5. selettore a manopola conferma dati
6. display visualizzazione
7. led funzione

## EN

1. settings led
2. button activation pulse asynchronous
3. button for wire exit
4. button for menu / programs
5. knob selector for data confirm
6. visual display
7. functions led

## DE

1. LED-Anzeige
2. Taste Aktivierung Impuls asynchron
3. Drahtausgangstaste
4. Menütaste / Programme
5. Drehknopf für Datenbestätigung
6. optisches Display
7. Funktions-LED

## FR

1. Voyant paramètres
2. Bouton activation pulsations asynchrone
3. Bouton sortie fil
4. Bouton menu / programmes
5. selecteur confirmation donnés
6. Display affichage
7. Voyant fonctions



CODE			CODE		
FA0202		wire fider roller - steel wire 1,0-1,2	TT0174		EASY 400 TROLLEY KIT 1
FA0203		wire fider roller - alluminium wire 1,0-1,2	TT0177		AUTOMATIC WIRE FEEDING 1
FA0204		wire fider roller - alluminium wire 1,2-1,6	TT0178		MANUAL WIRE FEEDING 1



### TECHNICAL DATA

	HB3804S-358-TG3
<b>V PEAK</b>	113
	Argon
	0,5÷3,2 mm
<b>X 100%</b>	320A DC - 250A AC
	4 bar
	1.5 l/min

### TECHNICAL DATA

	HB3304S-358-TG3
<b>X 100%</b>	400A DC - 300A AC
	HA2604S-358-TG3
<b>X 35%</b>	400A DC - 300A AC
<b>V PEAK</b>	113
	Argon
	0,5÷4,0 mm
	4 bar
	1.5 l/min

### TECHNICAL DATA

	HB2004P-358-TG3
<b>X 100%</b>	250A DC - 220A AC
	HB3304P-358-TG3
<b>X 100%</b>	250A DC - 220A AC
<b>V PEAK</b>	113
	Argon
	0,5÷3,2 mm
	4 bar
	1.5 l/min

### CODE

HB3804S-358-TG3	TPRO MULTI 20 HC 4M EASY 400	
FE0169	wire guide holder 20HC	
GM0096	graphite liner	200
MD0222-08	Ø 0,8 Cu	
MD0222-10	Ø 1,0 Cu	
MD0222-12	Ø 1,2 Cu	
TG0912	tig torch head 20HC	1
TT0170	Tip kit	1

### CODE

HA2604S-358-TG3	TPRO MULTI 26 4M EASY 400	
HB3304S-358-TG3	TPRO MULTI 18 HC 4M EASY 400	
FE0179	wire guide holder 18HC/26	
GM0096	graphite liner	200
MD0222-08	Ø 0,8 Cu	
MD0222-10	Ø 1,0 Cu	
MD0222-12	Ø 1,2 Cu	
TF0026	tig torch head	1
TG0913	tig torch head 18HC	1
TT0170	Tip kit	1

### CODE

HB2004P-358-TG3	AUTOTIG 20 4M EASY 400	
HB3304P-358-TG3	AUTOTIG 18 HC 4M EASY 400	
FE0189	wire guide holder	
FE0199	wire guide holder	
GM0096	graphite liner	200
MD0222-08	Ø 0,8 Cu	
MD0222-10	Ø 1,0 Cu	
MD0222-12	Ø 1,2 Cu	
TG0915	tig torch head 18 HC	1
TG1010	tig torch head	1
TT0170	Tip kit	1

# TUNGSTEN ELECTRODES



CODE				
TR0001-10	<b>WP</b>	1 mm	150 mm	10
TR0001-16		1,6 mm	150 mm	10
TR0001-20		2 mm	150 mm	10
TR0001-24		2,4 mm	150 mm	10
TR0001-32		3,2 mm	150 mm	10
TR0001-40		4 mm	150 mm	10
TR0001-48		4,8 mm	150 mm	10
TR0002-10	<b>WP</b>	1 mm	175 mm	10
TR0002-16		1,6 mm	175 mm	10
TR0002-20		2 mm	175 mm	10
TR0002-24		2,4 mm	175 mm	10
TR0002-32		3,2 mm	175 mm	10
TR0002-40		4 mm	175 mm	10
TR0002-48		4,8 mm	175 mm	10
TR0002-64		6,4 mm	175 mm	10
TR0007-10	<b>WC20</b>	1 mm	150 mm	10
TR0007-16		1,6 mm	150 mm	10
TR0007-20		2 mm	150 mm	10
TR0007-24		2,4 mm	150 mm	10
TR0007-32		3,2 mm	150 mm	10
TR0007-40		4 mm	150 mm	10
TR0007-48		4,8 mm	150 mm	10
TR0008-10	<b>WC20</b>	1 mm	175 mm	10
TR0008-16		1,6 mm	175 mm	10
TR0008-20		2 mm	175 mm	10
TR0008-24		2,4 mm	175 mm	10
TR0008-32		3,2 mm	175 mm	10
TR0008-40		4 mm	175 mm	10
TR0008-48		4,8 mm	175 mm	10
TR0008-64		6,4 mm	175 mm	10
TR0011-10	<b>WL10</b>	1 mm	150 mm	10
TR0011-16		1,6 mm	150 mm	10
TR0011-20		2 mm	150 mm	10
TR0011-24		2,4 mm	150 mm	10
TR0011-32		3,2 mm	150 mm	10
TR0011-40		4 mm	150 mm	10
TR0011-48		4,8 mm	150 mm	10
TR0012-16	<b>WL10</b>	1,6 mm	175 mm	10
TR0012-24		2,4 mm	175 mm	10
TR0012-32		3,2 mm	175 mm	10
TR0012-40		4 mm	175 mm	10

CODE				
TR0013-10	<b>WL15</b>	1 mm	150 mm	10
TR0013-16		1,6 mm	150 mm	10
TR0013-20		2 mm	150 mm	10
TR0013-24		2,4 mm	150 mm	10
TR0013-32		3,2 mm	150 mm	10
TR0013-40		4 mm	150 mm	10
TR0013-48		4,8 mm	150 mm	10
TR0014-10	<b>WL15</b>	1 mm	175 mm	10
TR0014-16		1,6 mm	175 mm	10
TR0014-20		2 mm	175 mm	10
TR0014-24		2,4 mm	175 mm	10
TR0014-32		3,2 mm	175 mm	10
TR0014-40		4 mm	175 mm	10
TR0014-48		4,8 mm	175 mm	10
TR0017-10	<b>WL20</b>	1 mm	150 mm	10
TR0017-16		1,6 mm	150 mm	10
TR0017-20		2 mm	150 mm	10
TR0017-24		2,4 mm	150 mm	10
TR0017-32		3,2 mm	150 mm	10
TR0017-40		4 mm	150 mm	10
TR0017-48		4,8 mm	150 mm	10
TR0018-10	<b>WL20</b>	1 mm	175 mm	10
TR0018-16		1,6 mm	175 mm	10
TR0018-20		2 mm	175 mm	10
TR0018-24		2,4 mm	175 mm	10
TR0018-32		3,2 mm	175 mm	10
TR0018-40		4 mm	175 mm	10
TR0021-10		<b>WR2</b>	1 mm	150 mm
TR0021-16	1,6 mm		150 mm	10
TR0021-20	2 mm		150 mm	10
TR0021-24	2,4 mm		150 mm	10
TR0021-32	3,2 mm		150 mm	10
TR0021-40	4 mm		150 mm	10
TR0021-48	4,8 mm		150 mm	10
TR0022-10	<b>WR2</b>	1 mm	175 mm	10
TR0022-16		1,6 mm	175 mm	10
TR0022-20		2 mm	175 mm	10
TR0022-24		2,4 mm	175 mm	10
TR0022-32		3,2 mm	175 mm	10
TR0022-40		4 mm	175 mm	10



# CENTRAL ADAPTORS



CODE			
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TT0018			
FY0040			



CODE			
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TT0108			
FY0018			



CODE			
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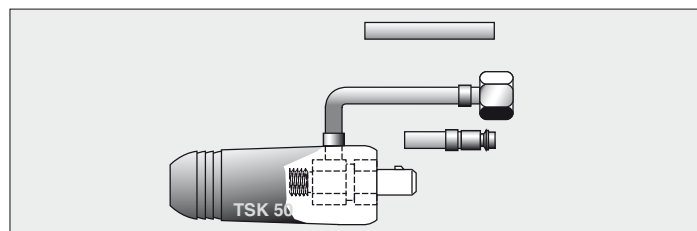
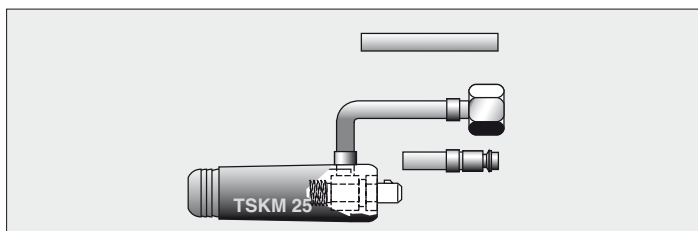
FY0002			
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CODE			
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FY0024		electrode adaptor	
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## CONNECTORS M12X1



CODE	TSKM25		
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CODE	TSKM50		
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CX0087		tig plug 25 – gas 1/4 G	
CX0088		tig plug 25 – gas 3/8 G	
CX0089		tig plug 25 – gas M12X1	
CX0090		tig plug 25 – gas quick	
CX1125		tig plug 25	

CX0077		tig plug 50 – gas 1/4 G	
CX0078		tig plug 50 – gas 3/8 G	
CX0079		tig plug 50 – gas M12x1	
CX0080		tig plug 50 – gas quick conn.	
CX0081		tig plug 50	

CODE	CENTRAL CONNECTORS		
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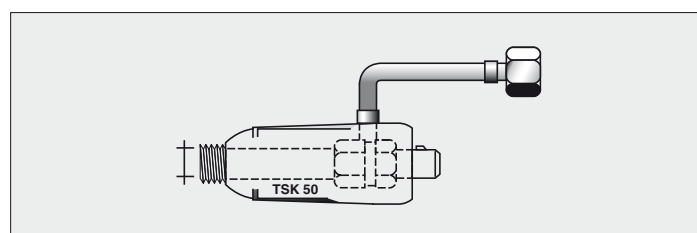
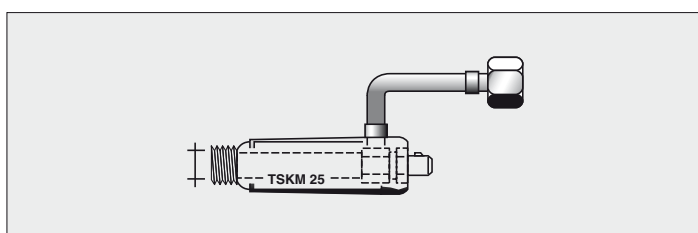
CODE			
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TT0106		kit - L-TEC	
TT0107		Kit Eurotig M12X1	
TT0113		water L-TEC	
TT0114		water kit Eurotig	

EA0326		90° plastic connector	
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## CONNECTORS M12X1 - 3/8 G



CODE	TSKM25 - 3/8 G		
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CODE	TSKM50 - 3/8 G		
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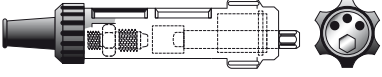
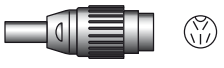


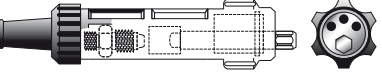



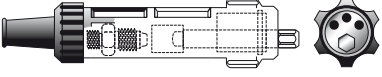



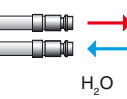
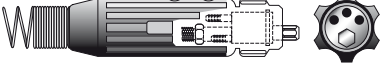
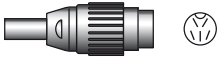


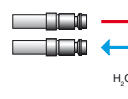
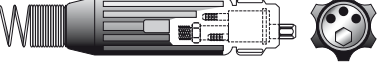



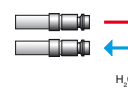
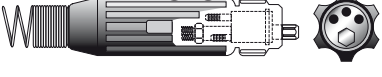




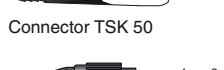



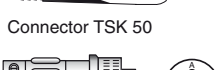



















CX0050		tig plug 25 – gas 3/8 G	
CX0093		tig plug 25 – gas 1/4 G	

CX0051		tig plug 50 – gas 3/8 G	
CX0094		tig plug 50 – gas 1/4 G	


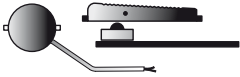
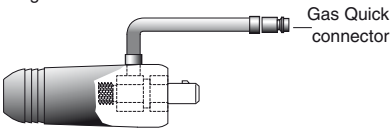
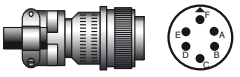

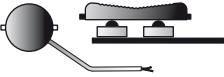
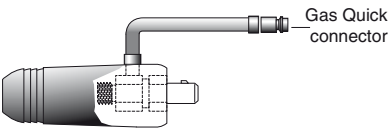



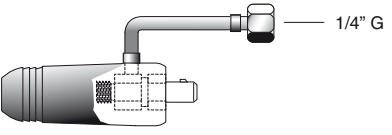
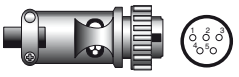

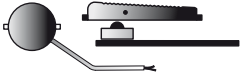
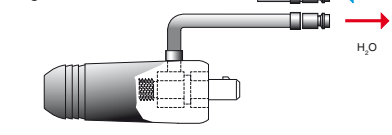


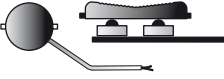
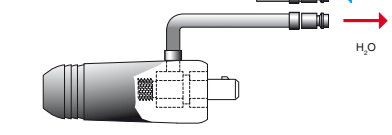



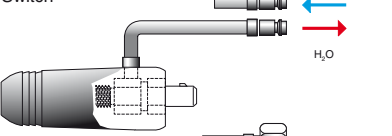
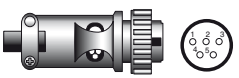

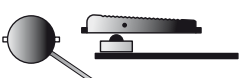
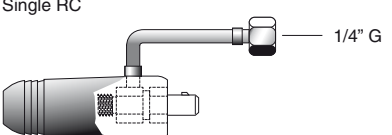



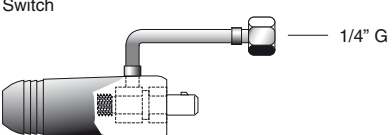



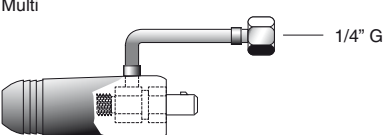
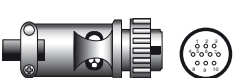


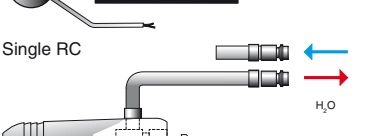
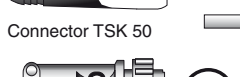


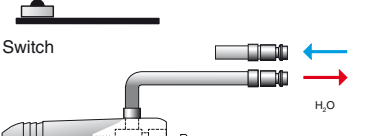
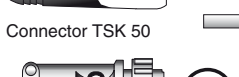


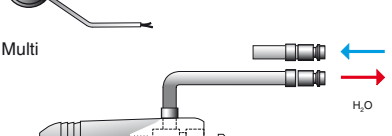
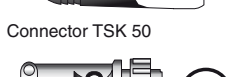
CODE			
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FA0008		lock nut 3/8 G	
FA0009		hose fitting	


**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

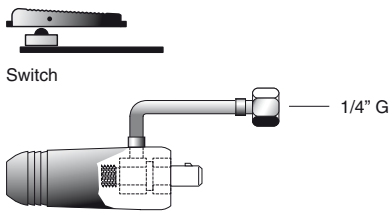
<p><b>CASTOLIN® 018</b> </p>  <p>Dual</p>  <p>Central Connector</p>  <p>Electric Plug   5 Pin</p>	<p><b>CASTOLIN® 019</b> </p>  <p>Dual</p>  <p>Central Connector</p>  <p>Electric Plug   7 Pin</p>	<p><b>CASTOLIN® 079</b> </p>  <p>Multi</p>  <p>Central Connector</p>  <p>Electric Plug   7 Pin</p>
<p><b>CASTOLIN® 018</b> </p>  <p>Dual</p>  <p>H<sub>2</sub>O</p>  <p>Central Connector</p>  <p>Electric Plug   5 Pin</p>	<p><b>CASTOLIN® 019</b> </p>  <p>Dual</p>  <p>H<sub>2</sub>O</p>  <p>Central Connector</p>  <p>Electric Plug   7 Pin</p>	<p><b>CASTOLIN® 079</b> </p>  <p>Multi</p>  <p>H<sub>2</sub>O</p>  <p>Central Connector</p>  <p>Electric Plug   7 Pin</p>
<p><b>CASTOLIN® 097</b> </p>  <p>Multi</p>  <p>Gas Quick connector</p> <p>Connector TSK 50</p>  <p>Electric Plug   7 Pin</p>	<p><b>CEA® 071</b> </p>  <p>Switch</p>  <p>1/4" G</p> <p>Connector TSK 50</p>  <p>Electric Plug   3 Pin</p>	<p><b>CEA® 072</b> </p>  <p>Switch</p>  <p>Gas Quick connector</p> <p>Connector TSK 50</p>  <p>Electric Plug   6 Pin</p>
<p><b>CASTOLIN® 097</b> </p>  <p>Multi</p>  <p>H<sub>2</sub>O</p>  <p>Gas Quick connector</p> <p>Connector TSK 50</p>  <p>Electric Plug   7 Pin</p>	<p><b>CEA® 071</b> </p>  <p>Switch</p>  <p>H<sub>2</sub>O</p>  <p>1/4" G</p> <p>Connector TSK 50</p>  <p>Electric Plug   3 Pin</p>	<p><b>CEA® 072</b> </p>  <p>Switch</p>  <p>H<sub>2</sub>O</p>  <p>Gas Quick connector</p> <p>Connector TSK 50</p>  <p>Electric Plug   6 Pin</p>

**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

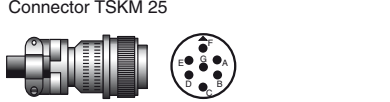
<p><b>CEA® 073</b> </p>  <p>Single RC</p>  <p>Gas Quick connector</p> <p>Connector TSK 50</p>  <p>Electric Plug I 6 Pin</p>	<p><b>CEA® 277</b> </p>  <p>Dual RC</p>  <p>Gas Quick connector</p> <p>Connector TSK 50</p>  <p>Electric Plug I 6 Pin</p>	<p><b>CEBORA® 050</b> </p>  <p>Switch</p>  <p>1/4" G</p> <p>Connector TSK 50</p>  <p>Electric Plug I 5 Pin</p>
<p><b>CEA® 073</b> </p>  <p>Single RC</p>  <p>H<sub>2</sub>O</p> <p>Connector TSK 50</p>  <p>Gas Quick connector</p> <p>Electric Plug I 6 Pin</p>	<p><b>CEA® 277</b> </p>  <p>Dual RC</p>  <p>H<sub>2</sub>O</p> <p>Connector TSK 50</p>  <p>Gas Quick connector</p> <p>Electric Plug I 6 Pin</p>	<p><b>CEBORA® 050</b> </p>  <p>Switch</p>  <p>H<sub>2</sub>O</p> <p>Connector TSK 50</p>  <p>1/4" G</p> <p>Electric Plug I 5 Pin</p>
<p><b>CEBORA® 051</b> </p>  <p>Single RC</p>  <p>1/4" G</p> <p>Connector TSK 50</p>  <p>Electric Plug I 10 Pin</p>	<p><b>CEBORA® 094</b> </p>  <p>Switch</p>  <p>1/4" G</p> <p>Connector TSK 50</p>  <p>Electric Plug I 10 Pin</p>	<p><b>CEBORA® 183</b> </p>  <p>Multi</p>  <p>1/4" G</p> <p>Connector TSK 50</p>  <p>Electric Plug I 10 Pin</p>
<p><b>CEBORA® 051</b> </p>  <p>Single RC</p>  <p>H<sub>2</sub>O</p> <p>Connector TSK 50</p>  <p>1/4" G</p> <p>Electric Plug I 10 Pin</p>	<p><b>CEBORA® 094</b> </p>  <p>Switch</p>  <p>H<sub>2</sub>O</p> <p>Connector TSK 50</p>  <p>1/4" G</p> <p>Electric Plug I 10 Pin</p>	<p><b>CEBORA® 183</b> </p>  <p>Multi</p>  <p>H<sub>2</sub>O</p> <p>Connector TSK 50</p>  <p>1/4" G</p> <p>Electric Plug I 10 Pin</p>

**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection


**CEMONT® 066** 




Switch — 1/4" G

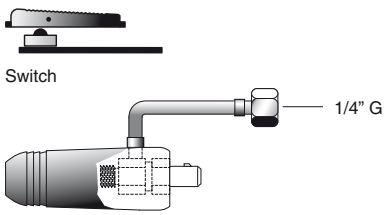


Connector TSKM 25




Electric Plug | 7 Pin


**CEMONT® 067** 




Switch — 1/4" G

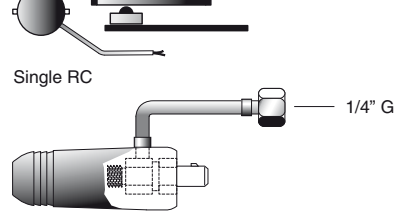


Connector TSK 50

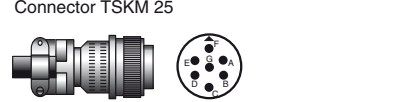


Electric Plug | 7 Pin


**CEMONT® 068** 




Single RC — 1/4" G

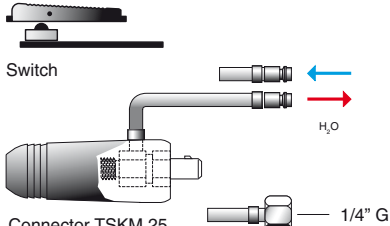


Connector TSKM 25




Electric Plug | 7 Pin


**CEMONT® 066** 




Switch — H<sub>2</sub>O — 1/4" G

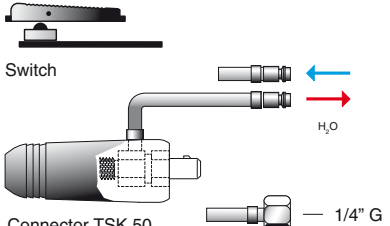


Connector TSKM 25




Electric Plug | 7 Pin


**CEMONT® 067** 




Switch — H<sub>2</sub>O — 1/4" G

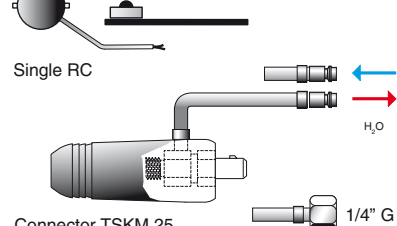


Connector TSK 50




Electric Plug | 7 Pin


**CEMONT® 068** 




Single RC — H<sub>2</sub>O — 1/4" G

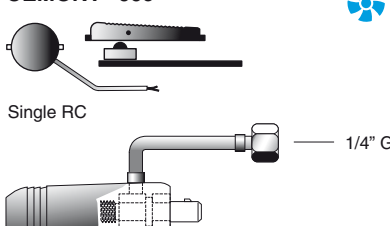


Connector TSKM 25

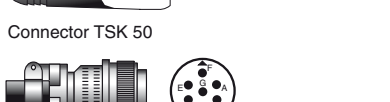


Electric Plug | 7 Pin


**CEMONT® 069** 




Single RC — 1/4" G

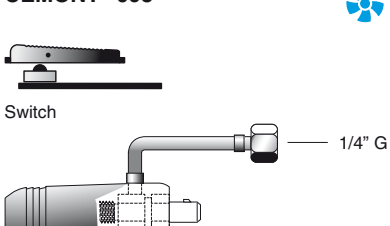


Connector TSK 50

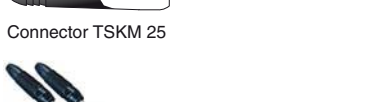


Electric Plug | 7 Pin


**CEMONT® 093** 




Switch — 1/4" G

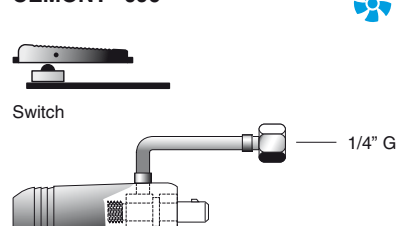


Connector TSKM 25

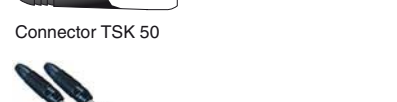


Electric Plug


**CEMONT® 096** 




Switch — 1/4" G

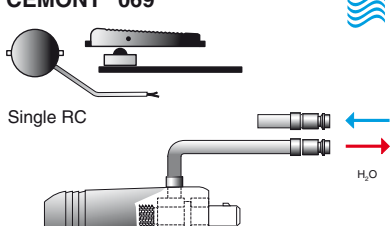


Connector TSK 50

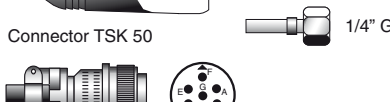


Electric Plug


**CEMONT® 069** 




Single RC — H<sub>2</sub>O — 1/4" G

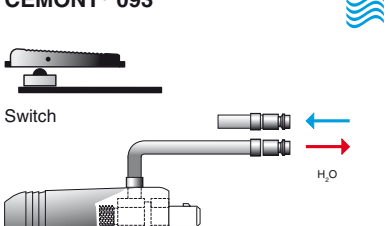


Connector TSK 50




Electric Plug | 7 Pin


**CEMONT® 093** 




Switch — H<sub>2</sub>O — 1/4" G

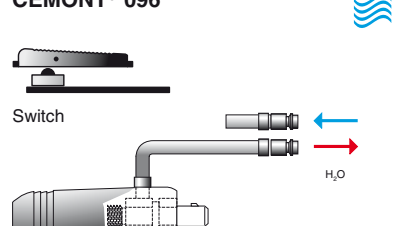


Connector TSKM 25




Electric Plug


**CEMONT® 096** 



Switch — H<sub>2</sub>O — 1/4" G




Connector TSK 50




Electric Plug


**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

**CLOOS® 020** 


Dual




Central Connector




Electric Plug | 3 Pin




**CLOOS® 078** 


Switch




Central Connector




Electric Plug | 3 Pin

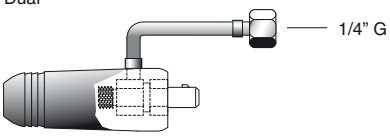


**D+L® 061** 


Dual




Connector TSKM 25




Electric Plug | 5 Pin




**CLOOS® 020** 


Dual




Central Connector




Gas Quick connector




Electric Plug | 3 Pin




**CLOOS® 078** 


Switch




Central Connector




Gas Quick connector




Electric Plug | 3 Pin

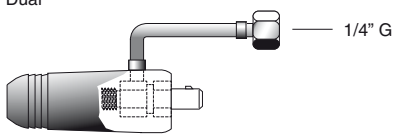


**D+L® 062** 


Dual




Connector TSK 50




Electric Plug | 5 Pin




**DALEX® 021** 


Dual




Central Connector




Electric Plug | 5 Pin

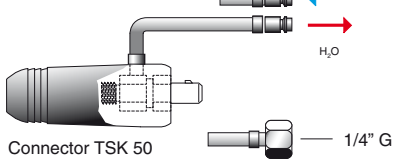


**D+L® 062** 


Dual




Connector TSK 50




Electric Plug | 5 Pin




**DALEX® 021** 


Dual




Central Connector




Gas Quick connector




Electric Plug | 5 Pin




**DALEX® 022** 


Switch




Central Connector




Electric Plug | 5 Pin




**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

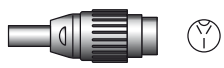
**DALEX® 074** 




Switch

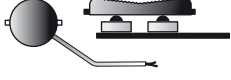


1/4" G




Electric Plug | 3 Pin


**DALEX® 075** 




Dual RC

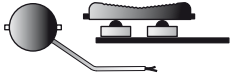


Central Connector




Electric Plug | 5 pin | 7 Pin


**DALEX® 076** 




Dual RC




Central Connector

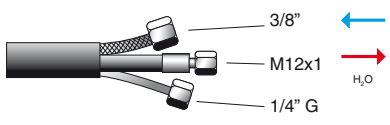


Electric Plug | 5 pin | 7 Pin

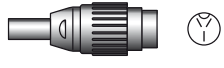
**DALEX® 074** 




Switch

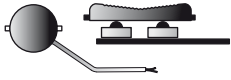


3/8" M12x1 1/4" G




Electric Plug | 3 Pin


**DALEX® 075** 



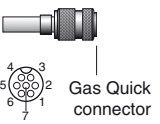
Dual RC




Central Connector

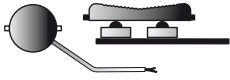


Electric Plug | 5 pin | 7 Pin




Gas Quick connector


**DALEX® 076** 




Dual RC

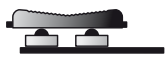


Central Connector

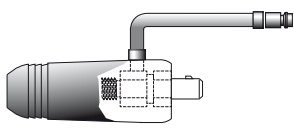


Electric Plug | 5 pin | 7 Pin


**ELEKTRA BECKUM® 023** 




Dual




Connector TSKM 25




Electric Plug | 7 Pin

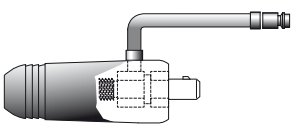


Gas Quick connector


**ELEKTRA BECKUM® 024** 




Dual




Connector TSK 50

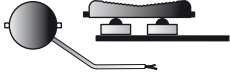


Electric Plug | 7 Pin

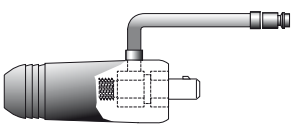


Gas Quick connector


**ELEKTRA BECKUM® 025** 




Dual RC




Connector TSKM 25

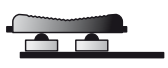


Electric Plug | 7 Pin

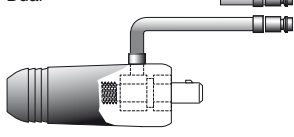


Gas Quick connector

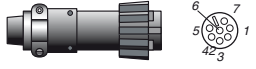
**ELEKTRA BECKUM® 023** 




Dual




Connector TSKM 25




Electric Plug | 7 Pin

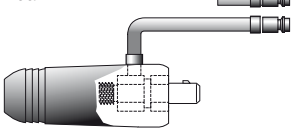


Gas Quick connector

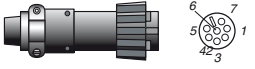
**ELEKTRA BECKUM® 024** 




Dual




Connector TSK 50

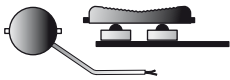


Electric Plug | 7 Pin

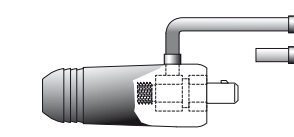


Gas Quick connector

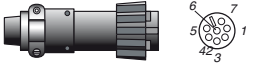
**ELEKTRA BECKUM® 025** 




Dual RC



Connector TSKM 25




Electric Plug | 7 Pin

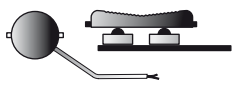


Gas Quick connector

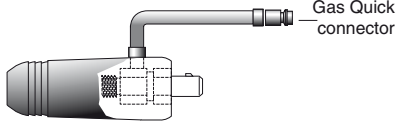


**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

**ELEKTRA BECKUM® 026** 

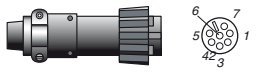


Dual RC





Gas Quick connector

Connector TSK 50

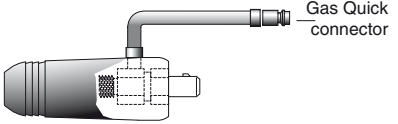


Electric Plug | 7 Pin

**ERFI® 090** 

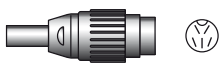


Switch





Gas Quick connector

Connector TSK 50

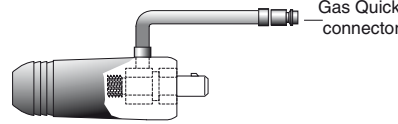


Electric Plug | 5 Pin

**ERFI® 091** 




Switch




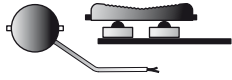
Gas Quick connector

Connector TSKM 25

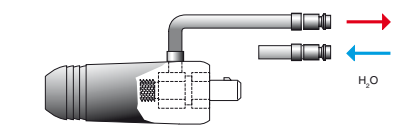


Electric Plug | 5 Pin

**ELEKTRA BECKUM® 026** 

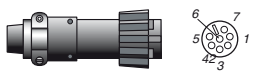


Dual RC




H<sub>2</sub>O


Connector TSK 50



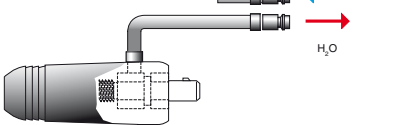
Electric Plug | 7 Pin

Gas Quick connector

**ERFI® 090** 




Switch




H<sub>2</sub>O


Connector TSK 50



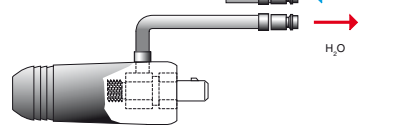
Electric Plug | 5 Pin

Gas Quick connector

**ERFI® 091** 




Switch




H<sub>2</sub>O


Connector TSKM 25



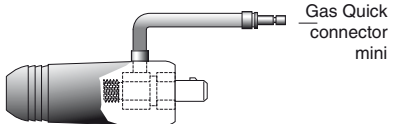
Electric Plug | 5 Pin

Gas Quick connector

**ERGUS® 220** 

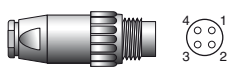


Switch




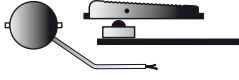
Gas Quick connector mini

Connector TSK 50

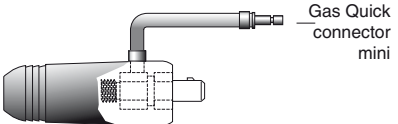


Electric Plug | 4 Pin

**ERGUS® 221** 




Single RC





Gas Quick connector mini

Connector TSK 50

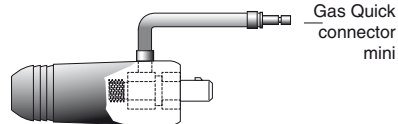


Electric Plug | 7 Pin

**ERGUS® 226** 

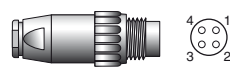


Switch




Gas Quick connector mini


Connector TSKM 25

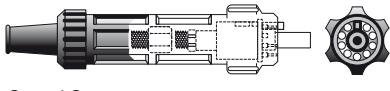



Electric Plug | 4 Pin


**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

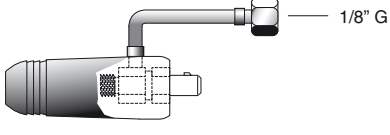
**ESAB® 008** 

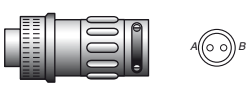
Switch 


Central Connector 


**ESAB® 009** 

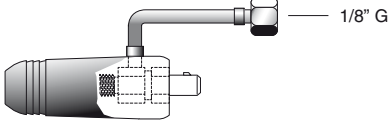
Switch 

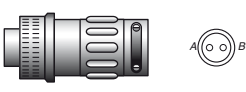
Connector TSK 50 


Electric Plug I 2 Pin 


**ESAB® 165** 

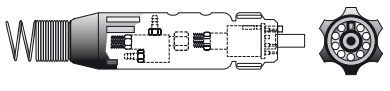
Switch 

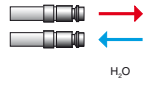
Connector TSKM 25 


Electric Plug I 2 Pin 


**ESAB® 008** 

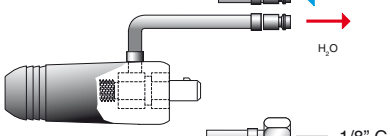
Switch 


Central Connector 

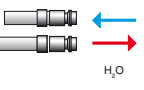



**ESAB® 009** 


Switch 

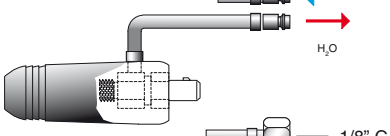
Connector TSK 50 


Electric Plug I 2 Pin 

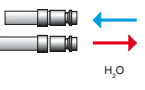



**ESAB® 165** 


Switch 


Connector TSKM 25 


Electric Plug I 2 Pin 





**ESS® 006** 

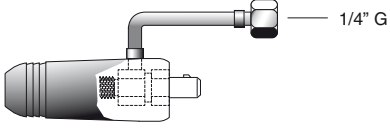
Dual 





Electric Plug I 5 Pin 


**ESS® 007** 


Dual 

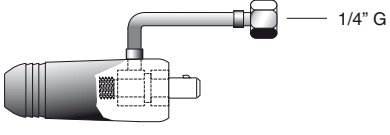
Connector TSK 50 


Electric Plug I 5 Pin 





**ESS® 084** 

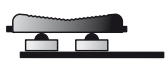
Dual RC 

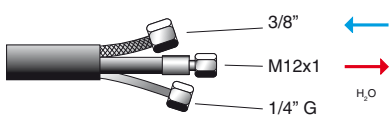
Connector TSK 50 


Electric Plug I 5 Pin - 3 Pin 





**ESS® 006** 

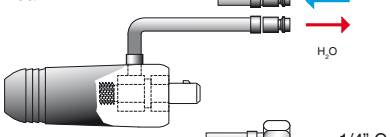
Dual 





Electric Plug I 5 Pin 

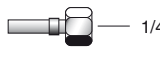
**ESS® 007** 


Dual 


Connector TSK 50 

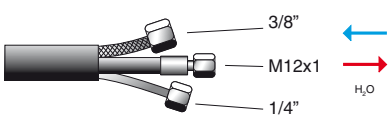
Electric Plug I 5 Pin 






**ESS® 084** 

Dual RC 


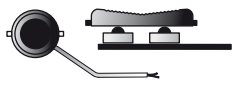
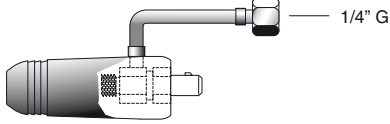

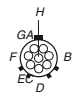





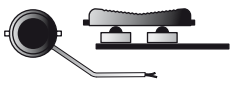



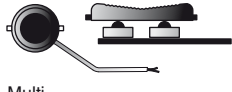
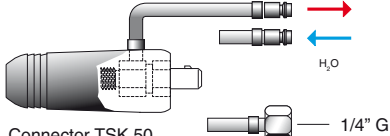

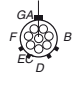


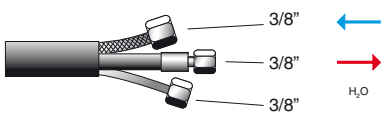


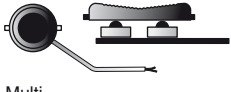
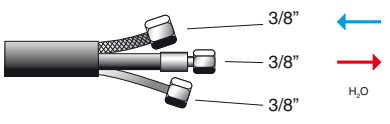



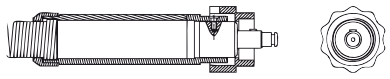
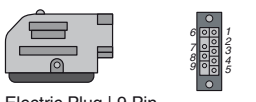


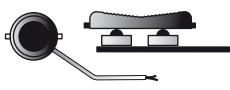
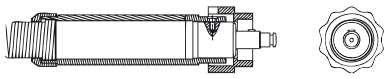
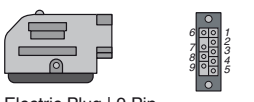



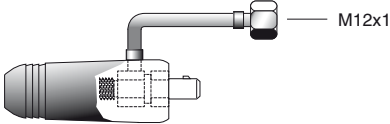




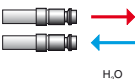
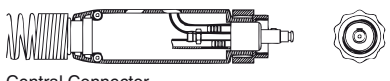
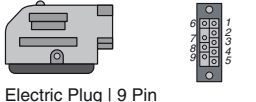


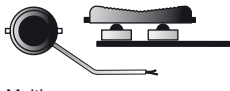
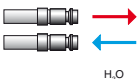
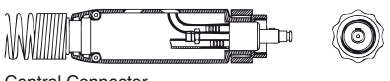
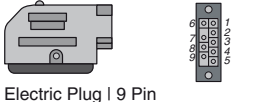



Electric Plug I 5 Pin - 3 Pin 


**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

<p>Dual</p> <p>Connector TSK 50</p> <p>Electric Plug   3 Pin</p>	<p><b>ESSETI® 054</b></p> <p>Dual</p> <p>Connector TSK 50</p> <p>Electric Plug   3 Pin</p>	<p><b>ESSETI® 055</b></p> <p>Dual RC</p> <p>Connector TSK 50</p> <p>Electric Plug   3 Pin   7 Pin</p>
<p><b>ESS® 174</b></p> <p>Dual</p> <p>Connector TSK 50</p> <p>Electric Plug   5 Pin</p>	<p><b>ESSETI® 054</b></p> <p>Dual</p> <p>Connector TSK 50</p> <p>Electric Plug   3 Pin</p>	<p><b>ESSETI® 055</b></p> <p>Dual RC</p> <p>Connector TSK 50</p> <p>Electric Plug   3 Pin   7 Pin</p>
<p><b>EWM® 011</b></p> <p>Dual</p> <p>Central Connector</p> <p>Electric Plug   5 Pin</p>	<p><b>EWM® 027</b></p> <p>Dual</p> <p>Connector TSK 50</p> <p>Electric Plug   5 Pin</p>	<p><b>EWM® 028</b></p> <p>Dual RC</p> <p>Connector TSK 50</p> <p>Electric Plug   8 Pin</p>
<p><b>EWM® 011</b></p> <p>Dual</p> <p>Central Connector</p> <p>Electric Plug   5 Pin</p>	<p><b>EWM® 027</b></p> <p>Dual</p> <p>Connector TSK 50</p> <p>Electric Plug   5 Pin</p>	<p><b>EWM® 028</b></p> <p>Dual RC</p> <p>Connector TSK 50</p> <p>Electric Plug   8 Pin</p>

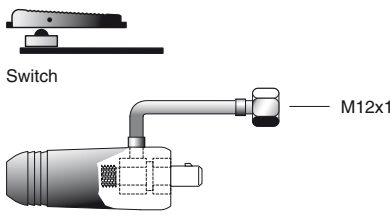
**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

<p><b>EWM® 238</b> </p>  <p>Multi</p>  <p>1/4" G</p> <p>Connector TSK 50</p>  <p>Electric Plug   8 Pin</p> 	<p><b>FRONIUS® 029</b> </p>  <p>Dual</p>  <p>3/8" G</p> <p>Electric Plug   9 Pin</p> 	<p><b>FRONIUS® 030</b> </p>  <p>Multi</p>  <p>3/8" G</p> <p>Electric Plug   9 Pin</p> 
<p><b>EWM® 238</b> </p>  <p>Multi</p>  <p>H<sub>2</sub>O</p> <p>1/4" G</p> <p>Connector TSK 50</p>  <p>Electric Plug   8 Pin</p> 	<p><b>FRONIUS® 029</b> </p>  <p>Dual</p>  <p>3/8"</p> <p>3/8"</p> <p>3/8"</p> <p>H<sub>2</sub>O</p> <p>Electric Plug   9 Pin</p> 	<p><b>FRONIUS® 030</b> </p>  <p>Multi</p>  <p>3/8"</p> <p>3/8"</p> <p>3/8"</p> <p>H<sub>2</sub>O</p> <p>Electric Plug   9 Pin</p> 
<p><b>FRONIUS® 202</b> </p>  <p>Dual</p>  <p>Central Connector</p>  <p>Electric Plug   9 Pin</p> 	<p><b>FRONIUS® 203</b> </p>  <p>Multi</p>  <p>Central Connector</p>  <p>Electric Plug   9 Pin</p> 	<p><b>GYS® 191</b> </p>  <p>Switch</p>  <p>M12x1</p> <p>Connector TSKM 25</p>  <p>Electric Plug   3 Pin</p> 
<p><b>FRONIUS® 202</b> </p>  <p>Dual</p>  <p>H<sub>2</sub>O</p>  <p>Central Connector</p>  <p>Electric Plug   9 Pin</p> 	<p><b>FRONIUS® 203</b> </p>  <p>Multi</p>  <p>H<sub>2</sub>O</p>  <p>Central Connector</p>  <p>Electric Plug   9 Pin</p> 	

**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection


**GYS® 192** 

Switch




M12x1

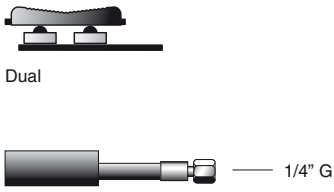
Connector TSK 50



Electric Plug | 3 Pin


**JÄCKLE® 006** 

Dual




1/4" G

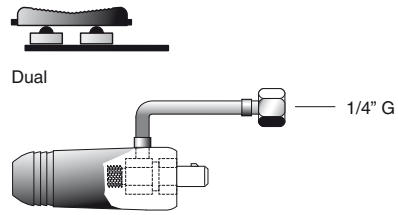
Connector TSK 50



Electric Plug | 5 Pin


**JÄCKLE® 007** 

Dual




1/4" G

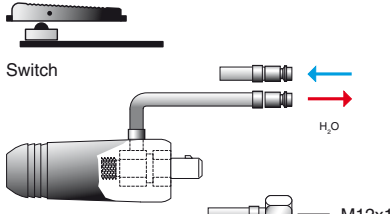
Connector TSK 50



Electric Plug | 5 Pin

**GYS® 192** 


Switch




H<sub>2</sub>O

M12x1

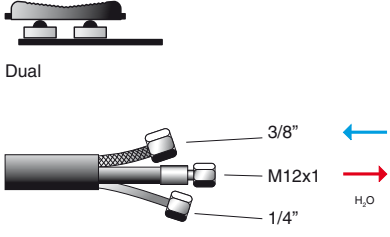
Connector TSK 50



Electric Plug | 3 Pin

**JÄCKLE® 006** 

Dual




3/8" H<sub>2</sub>O


M12x1

1/4" H<sub>2</sub>O

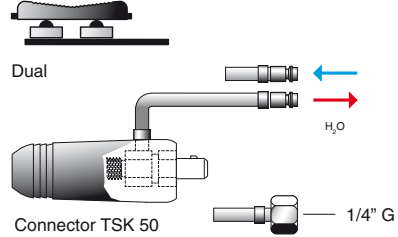
Connector TSK 50



Electric Plug | 5 Pin

**JÄCKLE® 007** 


Dual




H<sub>2</sub>O

1/4" G

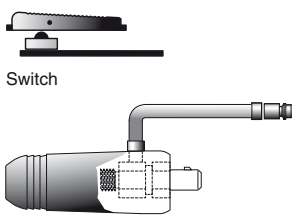
Connector TSK 50




Electric Plug | 5 Pin

**JÄCKLE® 092** 

Switch




Connector TSK 50

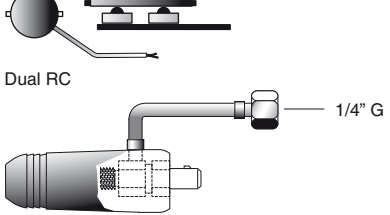


Electric Plug | 5 Pin

Gas Quick connector


**JÄCKLE® 160** 

Dual RC




1/4" G

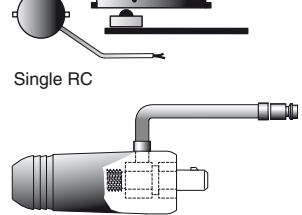
Connector TSK 50




Electric Plug | 7 Pin

**JÄCKLE® 173** 

Single RC




Connector TSK 50

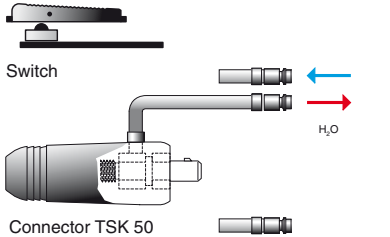


Electric Plug | 7 Pin

Gas Quick connector


**JÄCKLE® 092** 

Switch




H<sub>2</sub>O

Connector TSK 50

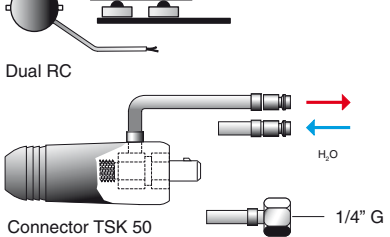


Electric Plug | 5 Pin

Gas Quick connector

**JÄCKLE® 160** 


Dual RC




H<sub>2</sub>O

1/4" G

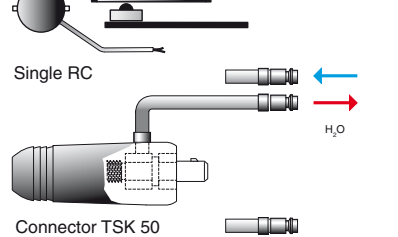
Connector TSK 50



Electric Plug | 7 Pin


**JÄCKLE® 173** 

Single RC



H<sub>2</sub>O


Connector TSK 50




Electric Plug | 7 Pin

Gas Quick connector


**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

**KEMPPi® 002** 


Switch




1/4" G

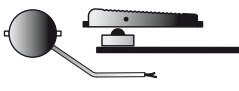


Electric Plug | 4 Pin




**KEMPPi® 003** 

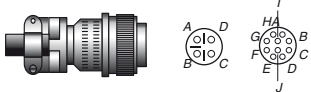
Single RC




1/4" G




Electric Plug | 4 Pin | 9 Pin




**KEMPPi - MLS® 081** 


Switch




1/4" G




Electric Plug | 7 Pin

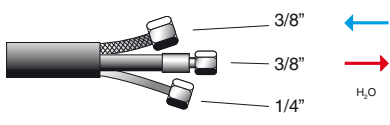


**KEMPPi® 002** 


Switch




3/8" ←  
3/8" →  
1/4" H<sub>2</sub>O

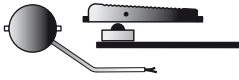


Electric Plug | 4 Pin

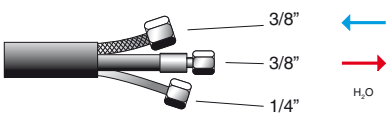


**KEMPPi® 003** 

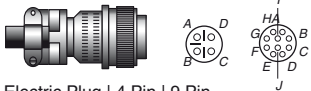
Single RC




3/8" ←  
3/8" →  
1/4" H<sub>2</sub>O




Electric Plug | 4 Pin | 9 Pin

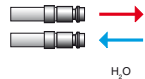


**KEMPPi - MLS® 081** 


Switch




H<sub>2</sub>O




1/4" G




Central Connector

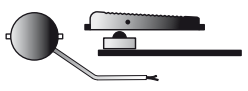


Electric Plug | 7 Pin




**KEMPPi - MLS® 082** 


Single RC




1/4" G

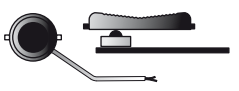


Electric Plug | 7 Pin




**KEMPPi - MLS® 083** 


Multi




1/4" G




Electric Plug | 7 Pin

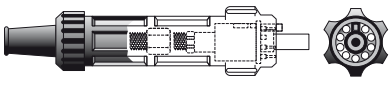



**KEMPPi - PRO® 008** 

Switch

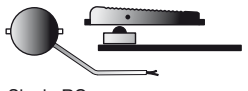


Central Connector

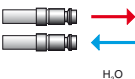


**KEMPPi - MLS® 082** 


Single RC




H<sub>2</sub>O




1/4" G




Central Connector

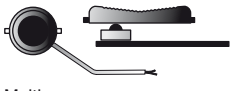


Electric Plug | 7 Pin

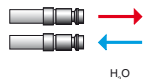


**KEMPPi - MLS® 083** 


Multi




H<sub>2</sub>O




1/4" G




Central Connector




Electric Plug | 7 Pin

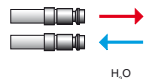


**KEMPPi - PRO® 008** 

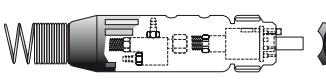
Switch




H<sub>2</sub>O




1/4" G




Central Connector




**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

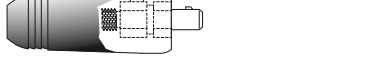
**KJELLBERG® 031** 




Switch




Gas Quick connector




Connector TSKM 25




Electric Plug I 5 Pin

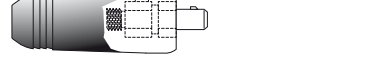
**KJELLBERG® 032** 




Switch




Gas Quick connector




Connector TSK 50




Electric Plug I 5 Pin


**KJELLBERG® 033** 



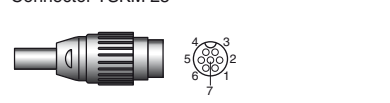
Single RC




Gas Quick connector

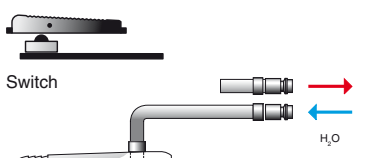


Connector TSKM 25

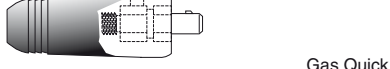


Electric Plug I 7 Pin


**KJELLBERG® 031** 




Switch




Gas Quick connector

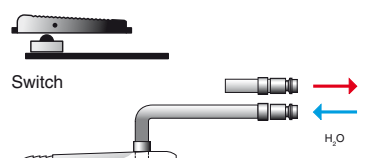


Connector TSKM 25

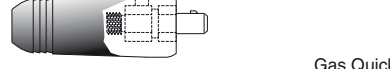


Electric Plug I 5 Pin


**KJELLBERG® 032** 



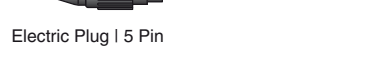
Switch




Gas Quick connector

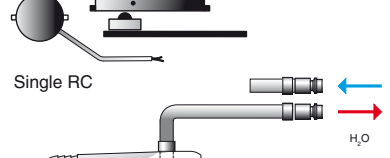


Connector TSK 50

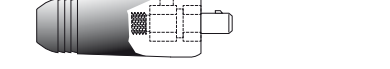


Electric Plug I 5 Pin


**KJELLBERG® 033** 



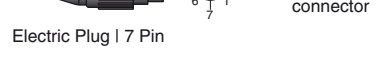
Single RC




Gas Quick connector




Connector TSKM 25




Electric Plug I 7 Pin

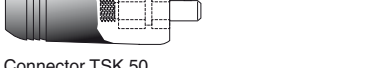
**KJELLBERG® 034** 



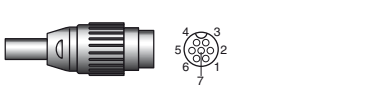
Single RC




Gas Quick connector




Connector TSK 50




Electric Plug I 7 Pin


**LINCOLN® 216** 




Switch




Gas Quick connector mini

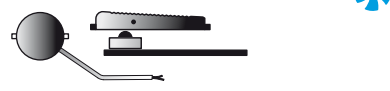


Connector TSK 50




Electric Plug I 5 Pin

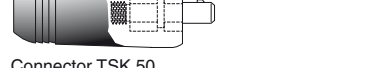
**LINCOLN® 273** 




Single RC




Gas Quick connector mini




Connector TSK 50




Electric Plug I 6 Pin


**KJELLBERG® 034** 



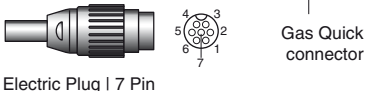
Single RC




Gas Quick connector

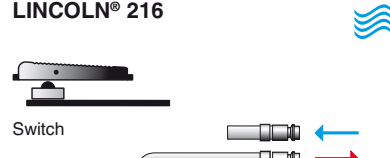


Connector TSK 50




Electric Plug I 7 Pin

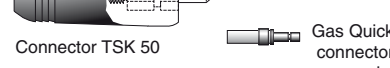
**LINCOLN® 216** 




Switch




Gas Quick connector mini

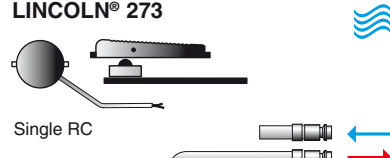


Connector TSK 50

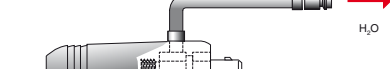


Electric Plug I 5 Pin

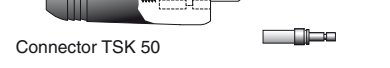
**LINCOLN® 273** 




Single RC



Gas Quick connector mini





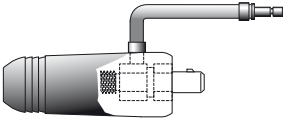
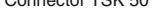



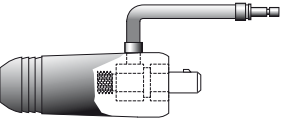
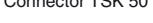
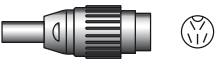


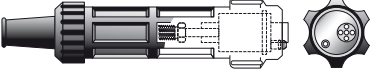


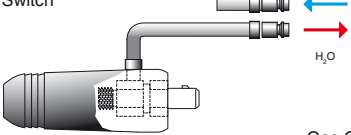




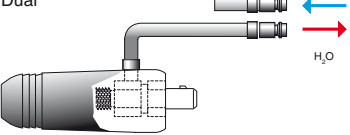
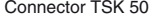
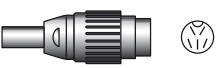


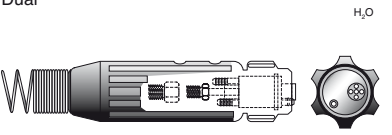



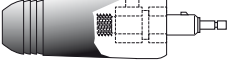



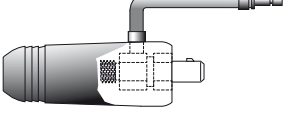







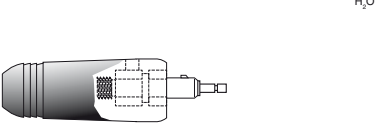
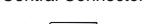



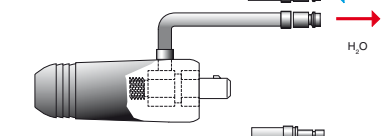
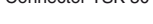





Connector TSK 50




Electric Plug I 6 Pin



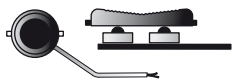
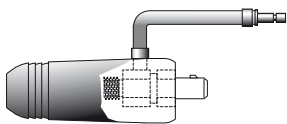
**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

<p><b>LINCOLN® 274</b> </p>  <p>Switch</p>  <p>Gas Quick connector mini</p>  <p>Connector TSK 50</p>  <p>Electric Plug   6 Pin</p>	<p><b>LORCH® 015</b> </p>  <p>Dual</p>  <p>Gas Quick connector mini</p>  <p>Connector TSK 50</p>  <p>Electric Plug   5 Pin</p>	<p><b>LORCH® 016</b> </p>  <p>Dual</p>  <p>Central Connector</p>
<p><b>LINCOLN® 274</b> </p>  <p>Switch</p>  <p>H<sub>2</sub>O</p>  <p>Connector TSK 50</p>  <p>Electric Plug   6 Pin</p> <p>Gas Quick connector mini</p>	<p><b>LORCH® 015</b> </p>  <p>Dual</p>  <p>H<sub>2</sub>O</p>  <p>Connector TSK 50</p>  <p>Electric Plug   5 Pin</p> <p>Gas Quick connector mini</p>	<p><b>LORCH® 016</b> </p>  <p>Dual</p>  <p>H<sub>2</sub>O</p>  <p>Central Connector</p>
<p><b>LORCH® 017</b> </p>  <p>Dual</p>  <p>Central Connector</p>  <p>Electric Plug   9 Pin</p>	<p><b>LORCH® 088</b> </p>  <p>Single RC</p>  <p>Connector TSK 50</p>  <p>Electric Plug   5 Pin   14 pin</p>	<p><b>LORCH - K® 201</b> </p>  <p>Dual</p>  <p>Central Connector</p>  <p>Electric Plug</p>
<p><b>LORCH® 017</b> </p>  <p>Dual</p>  <p>H<sub>2</sub>O</p>  <p>Central Connector</p>  <p>Electric Plug   9 Pin</p>	<p><b>LORCH® 088</b> </p>  <p>Single RC</p>  <p>H<sub>2</sub>O</p>  <p>Connector TSK 50</p>  <p>Electric Plug   5 Pin   14 pin</p>	<p><b>LORCH - K® 201</b> </p>  <p>Dual</p>  <p>Central Connector</p>  <p>Electric Plug</p>


**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

**LORCH - V® 217** 


Multi


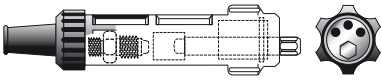
Connector TSK 50




Electric Plug I 5 Pin

**L-TEC® 035** 


Switch


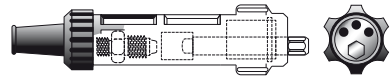
Central Connector




Electric Plug I 5 Pin

**L-TEC® 036** 


Dual

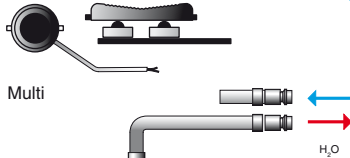
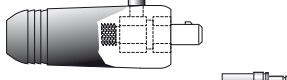
Central Connector




Electric Plug I 5 Pin

**LORCH - V® 217** 


Multi


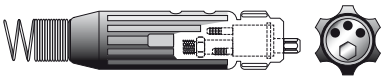
Connector TSK 50



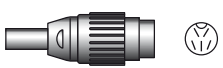
Electric Plug I 5 Pin

**L-TEC® 035** 


Switch


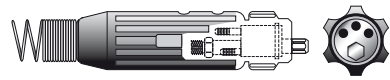
Central Connector




Electric Plug I 5 Pin

**L-TEC® 036** 


Dual


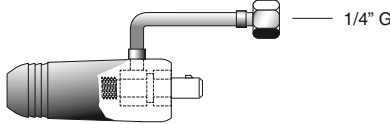
Central Connector




Electric Plug I 5 Pin

**MAHE® 188** 


Dual

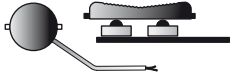
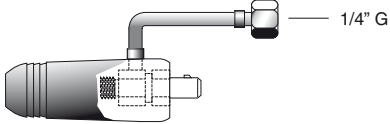
Connector TSK 50



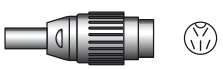
Electric Plug I 5 Pin

**MAHE® 189** 


Dual RC


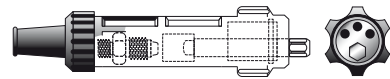
Connector TSK 50




Electric Plug I 5 Pin

**MERKLE® 010** 


Dual

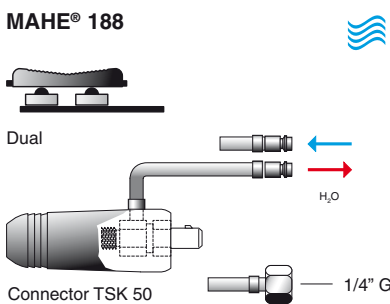

Central Connector



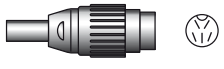
Electric Plug I 3 Pin

**MAHE® 188** 


Dual

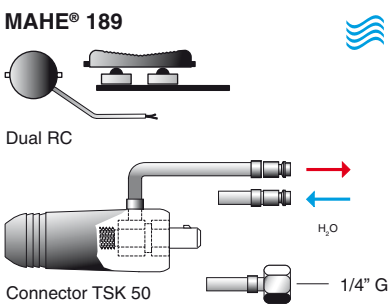

Connector TSK 50



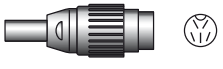
Electric Plug I 5 Pin

**MAHE® 189** 


Dual RC

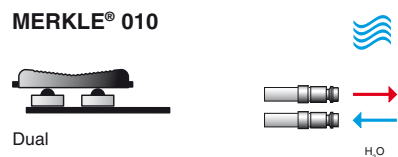
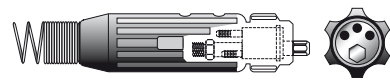
Connector TSK 50




Electric Plug I 5 Pin

**MERKLE® 010** 

Dual






Central Connector



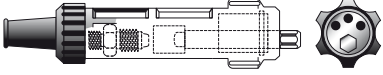
Electric Plug I 3 Pin

**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection


**MERKLE® 011** 




Dual




Central Connector

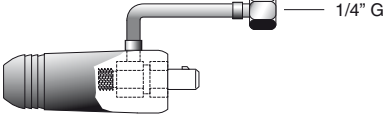


Electric Plug I 5 Pin


**MERKLE® 012** 




Dual




Connector TSK 50

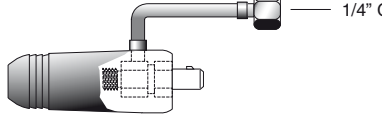


Electric Plug I 3 Pin


**MERKLE® 013** 




Dual




Connector TSK 50

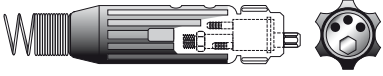


Electric Plug I 5 Pin


**MERKLE® 011** 




Dual

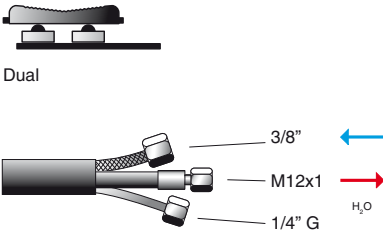


Central Connector




Electric Plug I 5 Pin

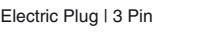
**MERKLE® 012** 




Dual

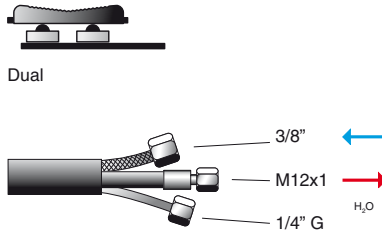


Connector TSK 50




Electric Plug I 3 Pin

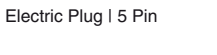
**MERKLE® 013** 




Dual

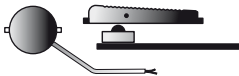


Connector TSK 50

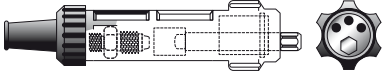


Electric Plug I 5 Pin


**MERKLE® 014** 




Single RC




Central Connector

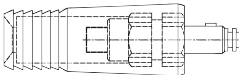


Electric Plug I 5 Pin


**MERKLE - TCG® 208** 




Dual

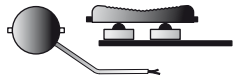


Connector TSK 50

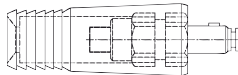


Electric Plug I 5 Pin


**MERKLE - TCG® 212** 




Dual RC

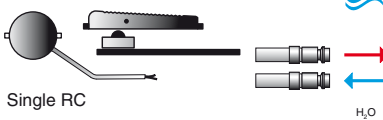


Connector TSK 50

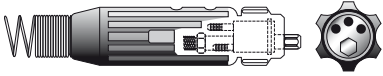


Electric Plug I 5 Pin


**MERKLE® 014** 




Single RC




Central Connector

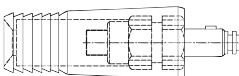


Electric Plug I 5 Pin


**MERKLE - TCG® 208** 




Dual

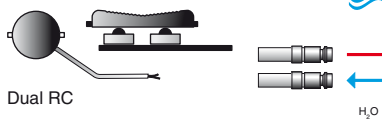


Connector TSK 50

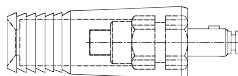


Electric Plug I 5 Pin


**MERKLE - TCG® 212** 



Dual RC





Connector TSK 50



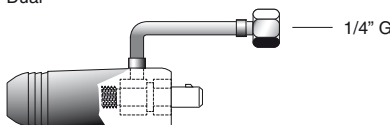
Electric Plug I 5 Pin

**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection


**MESSER - CH® 227** 




Dual




Connector TSK 50 — 1/4" G




Electric Plug | 5 Pin


**MESSER - LINCOLN® 006** 




Dual




Connector TSK 50 — 1/4" G




Electric Plug | 5 Pin


**MESSER - LINCOLN® 037** 




Dual

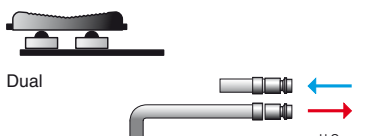


Connector TSK 50 — 1/8" G

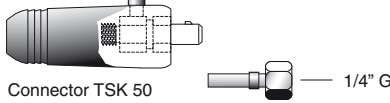


Electric Plug | 5 Pin


**MESSER - CH® 227** 




Dual

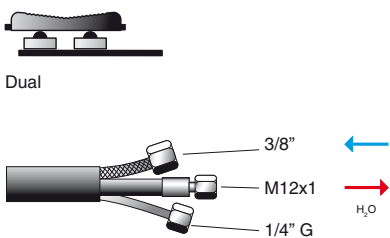


Connector TSK 50 — 1/4" G




Electric Plug | 5 Pin


**MESSER - LINCOLN® 006** 




Dual




Connector TSK 50 — 1/4" G




Electric Plug | 5 Pin


**MESSER - LINCOLN® 037** 




Dual




Connector TSK 50 — 1/8" G

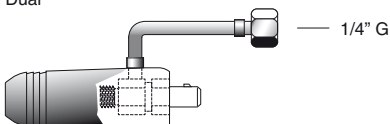


Electric Plug | 5 Pin


**MESSER - LINCOLN® 038** 




Dual




Connector TSK 50 — 1/4" G

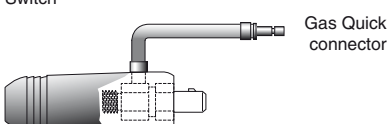


Electric Plug | 5 Pin

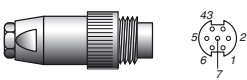
**MIGATRONIC® 039** 




Switch




Connector TSK 50 — Gas Quick connector

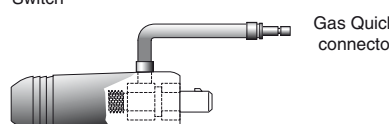


Electric Plug | 7 Pin

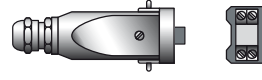
**MIGATRONIC® 040** 




Switch




Connector TSK 50 — Gas Quick connector




Electric Plug | 6 Pin


**MESSER - CH® 227** 




Dual

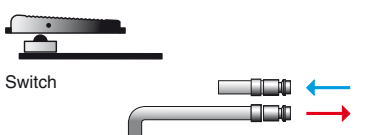


Connector TSK 50 — 1/4" G

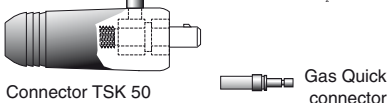


Electric Plug | 5 Pin

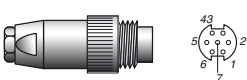
**MIGATRONIC® 039** 




Switch

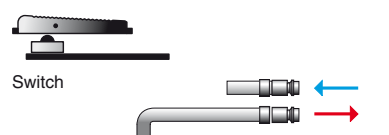


Connector TSK 50 — Gas Quick connector

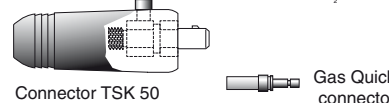


Electric Plug | 7 Pin

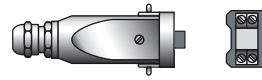
**MIGATRONIC® 040** 



Switch




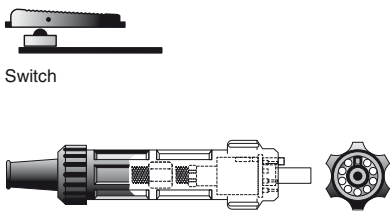
Connector TSK 50 — Gas Quick connector



Electric Plug | 6 Pin


**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

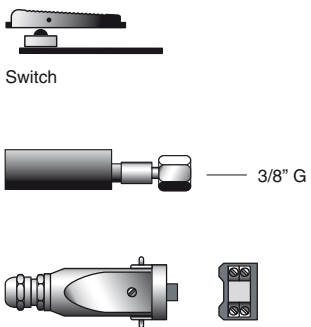
**MIGATRONIC® 041** 



Switch

Central Connector


**MIGATRONIC® 057** 

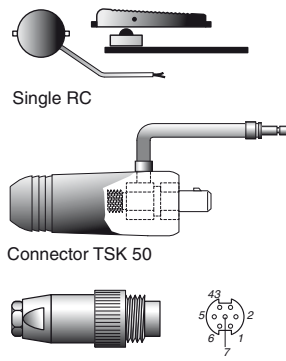


Switch

3/8" G

Electric Plug I 6 Pin

**MIGATRONIC® 058** 




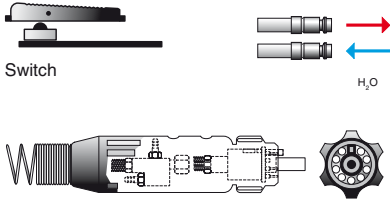
Single RC

Connector TSK 50

Electric Plug I 7 Pin

Gas Quick connector

**MIGATRONIC® 041** 




Switch

H<sub>2</sub>O


Central Connector

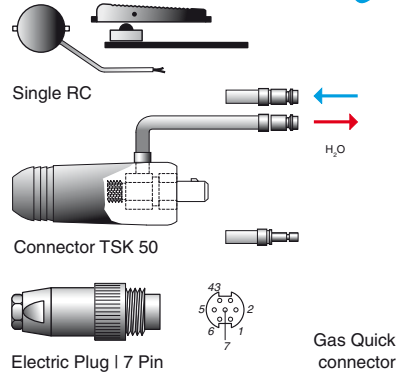
**MIGATRONIC® 057** 



Electric Plug I 6 Pin

H<sub>2</sub>O

**MIGATRONIC® 058** 




Single RC

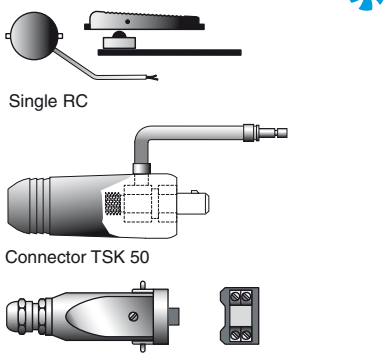
H<sub>2</sub>O

Connector TSK 50

Electric Plug I 7 Pin

Gas Quick connector


**MIGATRONIC® 059** 

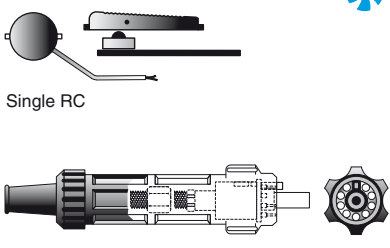


Single RC

Connector TSK 50


Electric Plug I 6 Pin

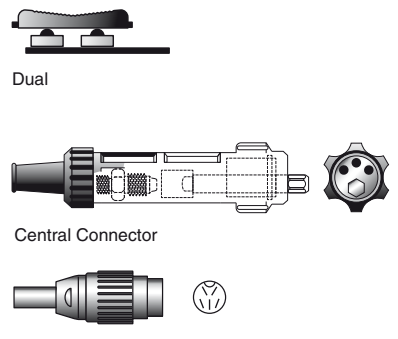
**MIGATRONIC® 060** 



Single RC

Central Connector


**MIG-O-MAT® 077** 

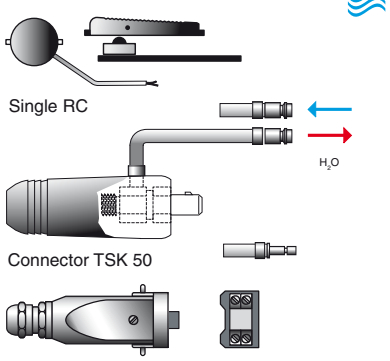


Dual

Central Connector

Electric Plug I 5 Pin

**MIGATRONIC® 059** 




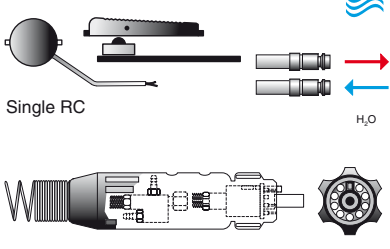
Single RC

H<sub>2</sub>O

Connector TSK 50

Electric Plug I 6 Pin


**MIGATRONIC® 060** 

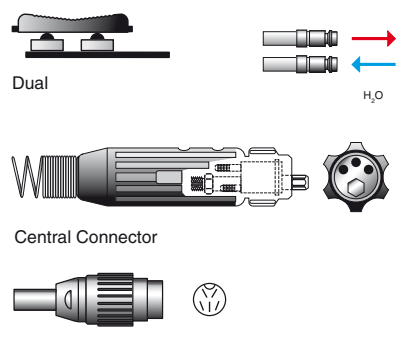


Single RC

H<sub>2</sub>O

Central Connector

**MIG-O-MAT® 077** 



Dual


H<sub>2</sub>O

Central Connector

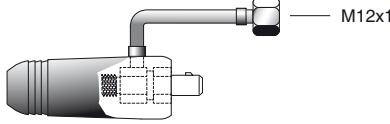
Electric Plug I 5 Pin

**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection


**OERLIKON® 225**  
CITOTIG® - C5B



Dual




Connector TSK 50




Electric Plug I 5 Pin


**OERLIKON® / SAF® 043**  
PRESTOTIG® - CC5B



Dual




Central Connector

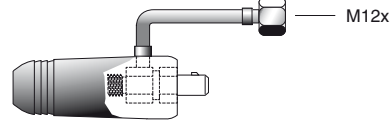


Electric Plug I 5 Pin


**OERLIKON® / SAF® 248**  
S



Switch




Connector TSK 50



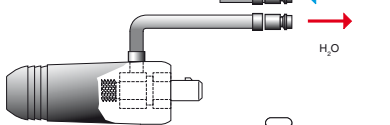
Electric Plug

\*Gas Quick connector mini  
\*supplied separately with the torch


**OERLIKON® 225**  
CITOTIG® - C5B



Dual




Connector TSK 50




Electric Plug I 5 Pin


**OERLIKON® / SAF® 043**  
PRESTOTIG® - CC5B



Dual




Central Connector

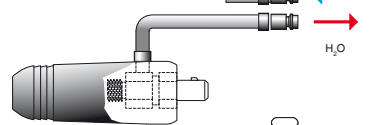


Electric Plug I 5 Pin


**OERLIKON® / SAF® 248**  
S



Switch




Connector TSK 50



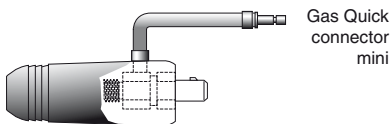
Electric Plug

\*Gas Quick connector mini  
\*supplied separately with the torch

**REHM® 004**




Dual




Gas Quick connector mini

Connector TSK 50

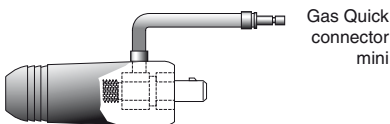


Electric Plug I 7 Pin

**REHM® 005**

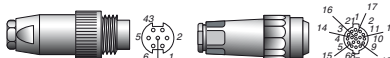


Dual RC




Gas Quick connector mini

Connector TSK 50

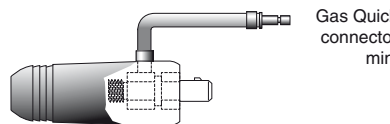


Electric Plug I 7 Pin I 18 pin

**REHM® 087**

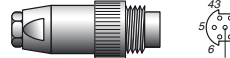


Dual RC




Gas Quick connector mini

Connector TSK 50

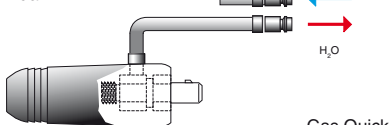


Electric Plug I 7 Pin


**REHM® 004**



Dual




Connector TSK 50

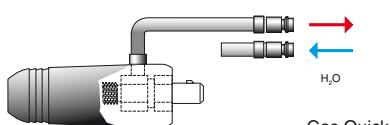


Electric Plug I 7 Pin

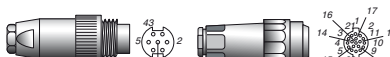
**REHM® 005**



Dual RC




Connector TSK 50

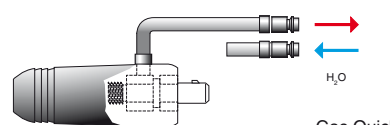


Electric Plug I 7 Pin I 18 pin


**REHM® 087**



Dual RC




Connector TSK 50

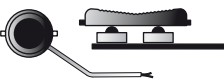


Electric Plug I 7 Pin

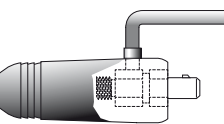
**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

**REHM INVERTIG® 253** 


Multi




Gas Quick connector




Connector TSK 50



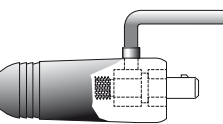
Electric Plug I 12 Pin

**REHM INVERTIG® 254** 


Dual




Gas Quick connector




Connector TSK 50



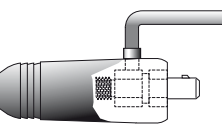
Electric Plug I 12 Pin

**REHM INVERTIG® 255** 


Dual RC




Gas Quick connector




Connector TSK 50



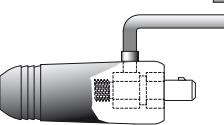
Electric Plug I 12 Pin

**REHM INVERTIG® 253** 


Multi




Gas Quick connector




Connector TSK 50



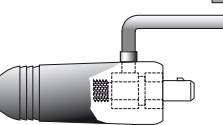
Electric Plug I 12 Pin

**REHM INVERTIG® 254** 


Dual




Gas Quick connector




Connector TSK 50



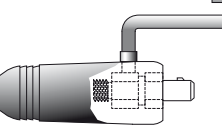
Electric Plug I 12 Pin

**REHM® 255** 


Dual RC




Gas Quick connector




Connector TSK 50



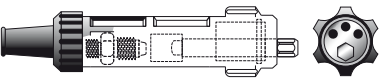
Electric Plug I 12 Pin

**RÖWAC® 044** 


Switch




Central Connector




Electric Plug I 5 Pin

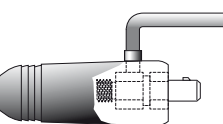


**RS TECHNOLOGIES® 085** 


Dual




Gas Quick connector




Connector TSK 50



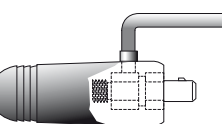
Electric Plug I 5 Pin

**RS TECHNOLOGIES® 086** 


Dual RC




Gas Quick connector




Connector TSK 50



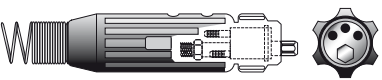
Electric Plug I 5 Pin

**RÖWAC® 044** 


Switch




Central Connector




Electric Plug I 5 Pin

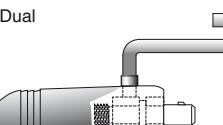


**RS TECHNOLOGIES® 085** 


Dual




Gas Quick connector




Connector TSK 50



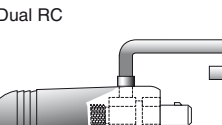
Electric Plug I 5 Pin

**RS TECHNOLOGIES® 086** 


Dual RC



Gas Quick connector



Connector TSK 50




Electric Plug I 5 Pin

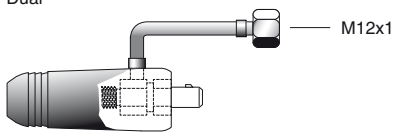


# SPECIFIC CONNECTIONS Choose the welding machine configuration, we supply torch with the right connection

**SAF® 235**  
CITOTIG® - C5B




Dual




M12x1

Connector TSK 50

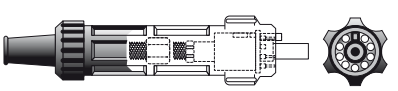


Electric Plug | 5 Pin

**SELCO® 008**




Switch

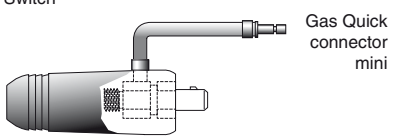


Central Connector

**SELCO® 056**

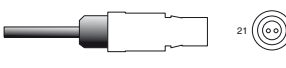


Switch




Gas Quick connector mini

Connector TSKM 25

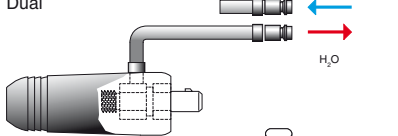


Electric Plug | 2 Pin

**SAF® 235**  
CITOTIG® - C5B



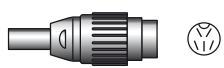
Dual



H<sub>2</sub>O


M12x1

Connector TSK 50

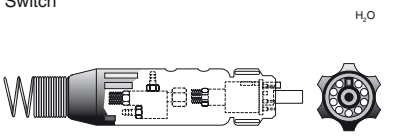


Electric Plug | 5 Pin

**SELCO® 008**




Switch




H<sub>2</sub>O

Central Connector

**SELCO® 056**




Switch




Gas Quick connector mini

Connector TSKM 25

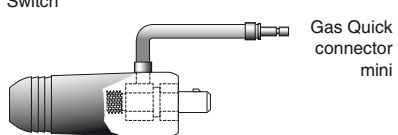


Electric Plug | 2 Pin

**SELCO® 195**

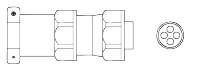


Switch




Gas Quick connector mini

Connector TSKM 25

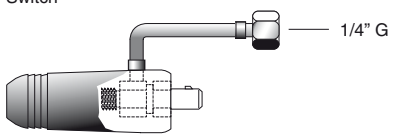


Electric Plug | 4 Pin

**STEL® 080**

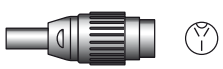


Switch




1/4" G

Connector TSK 50

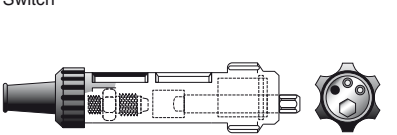


Electric Plug | 3 Pin

**STEL® 141**




Switch

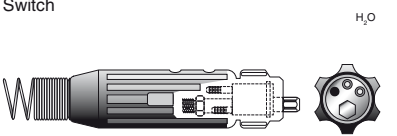


Euro Connector

**STEL® 141**




Switch

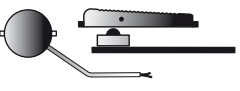


H<sub>2</sub>O

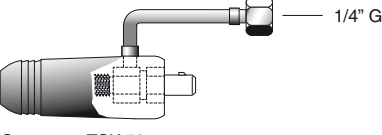
Euro Connector

**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

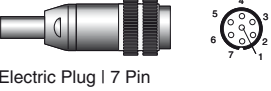
**STEL® 214** 




Single RC




Connector TSK 50 1/4" G

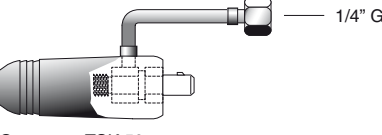


Electric Plug | 7 Pin


**STEL® 222** 




Switch




Connector TSK 50 1/4" G

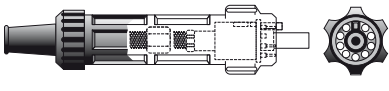


Electric Plug | 7 Pin


**STEL® 275** 

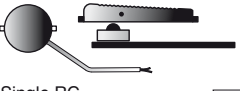


Dual

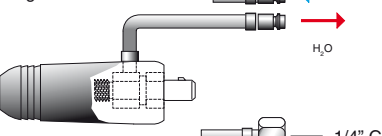


Central Connector

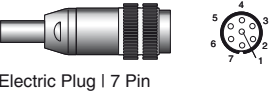
**STEL® 214** 




Single RC

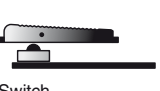


Connector TSK 50 1/4" G H<sub>2</sub>O

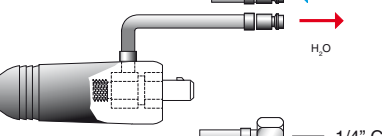


Electric Plug | 7 Pin

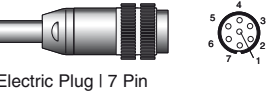
**STEL® 222** 




Switch




Connector TSK 50 1/4" G H<sub>2</sub>O

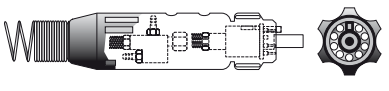


Electric Plug | 7 Pin


**STEL® 275** 




Dual H<sub>2</sub>O

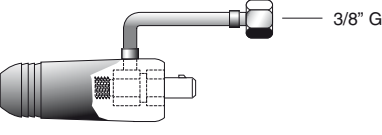


Central Connector

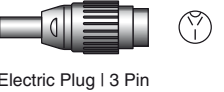
**TELWIN® 047** 




Switch




Connector TSKM 25 3/8" G

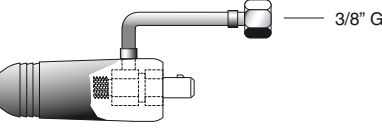


Electric Plug | 3 Pin

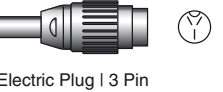
**TELWIN® 048** 




Switch

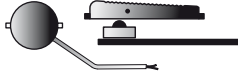


Connector TSK 50 3/8" G

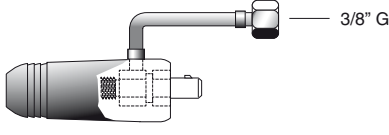


Electric Plug | 3 Pin


**TELWIN® 049** 




Single RC




Connector TSK 50 3/8" G

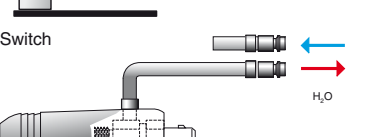


Electric Plug | 14 Pin


**TELWIN® 047** 




Switch




Connector TSKM 25 3/8" G H<sub>2</sub>O

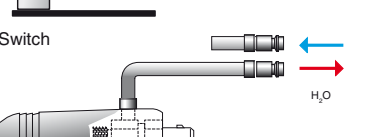


Electric Plug | 3 Pin


**TELWIN® 048** 




Switch




Connector TSK 50 3/8" G H<sub>2</sub>O

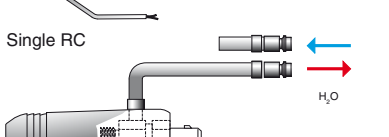


Electric Plug | 3 Pin


**TELWIN® 049** 



Single RC




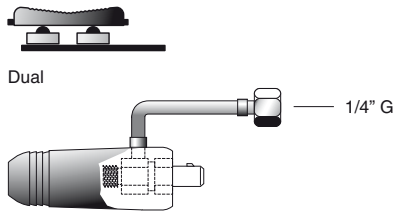
Connector TSK 50 3/8" G H<sub>2</sub>O



Electric Plug | 14 Pin


**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

**UTP® 045** 




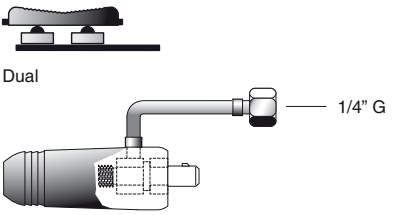
Dual

Connector TSK 50




Electric Plug | 4 Pin

**UTP® 046** 




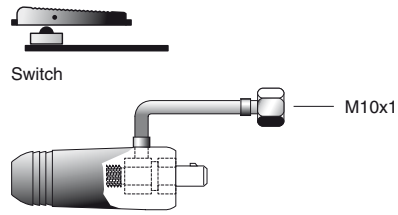
Dual

Connector TSK 50




Electric Plug | 5 Pin

**WECO® 052** 




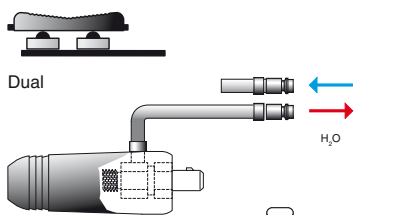
Switch

Connector TSKM 25




Electric Plug | 5 Pin

**UTP® 045** 




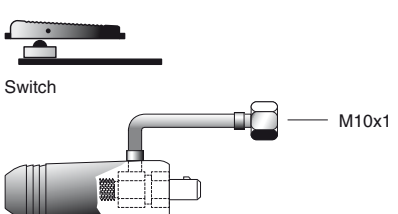
Dual

Connector TSK 50




Electric Plug | 4 Pin

**WECO® 053** 




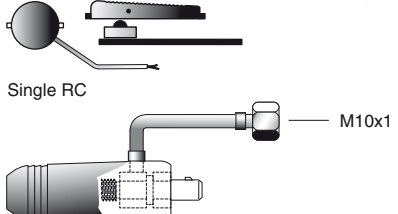
Switch

Connector TSK 50




Electric Plug | 5 Pin

**WECO® 063** 




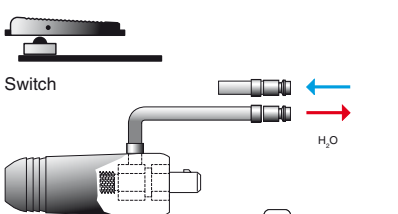
Single RC

Connector TSKM 25




Electric Plug | 5 Pin

**WECO® 053** 




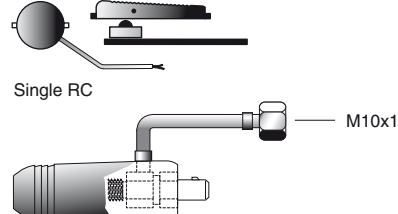
Switch

Connector TSK 50




Electric Plug | 5 Pin

**WECO® 064** 




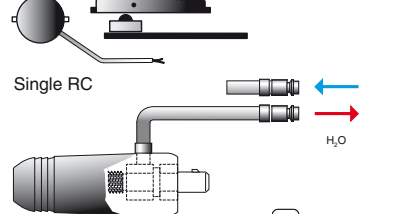
Single RC

Connector TSK 50




Electric Plug | 5 Pin

**WECO® 064** 




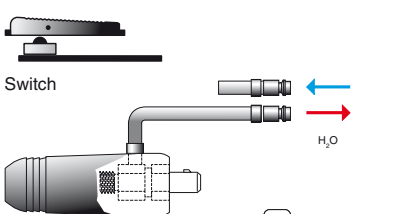
Single RC

Connector TSK 50




Electric Plug | 5 Pin

**WECO® 053** 




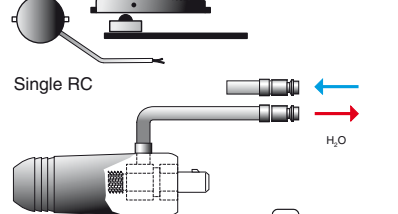
Switch

Connector TSK 50




Electric Plug | 5 Pin

**WECO® 064** 




Single RC

Connector TSK 50

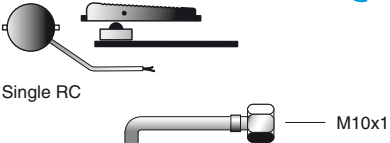


Electric Plug | 5 Pin

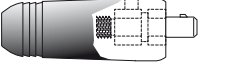
**SPECIFIC CONNECTIONS** Choose the welding machine configuration, we supply torch with the right connection

**WECO® 065** 


Single RC




Connector TSK 50

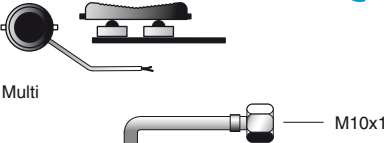


Electric Plug | 6 Pin




**WECO® 249** 


Multi




Connector TSK 50

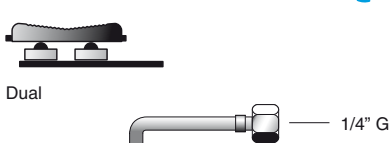


Electric Plug | 5 Pin




**WELTEC/BENJAMIN® 054** 

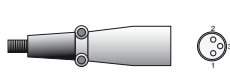
Dual




Connector TSK 50

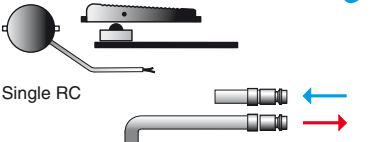


Electric Plug | 3 Pin

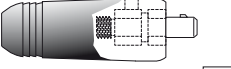


**WECO® 065** 


Single RC




Connector TSK 50

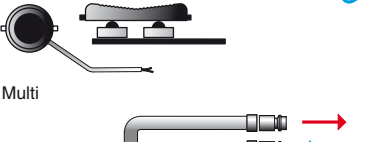


Electric Plug | 6 Pin

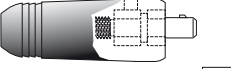


**WECO® 249** 


Multi




Connector TSK 50

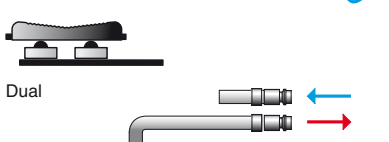


Electric Plug | 5 Pin




**WELTEC/BENJAMIN® 054** 

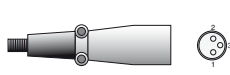
Dual




Connector TSK 50

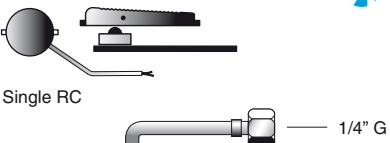


Electric Plug | 3 Pin

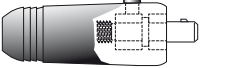


**WELTEC/BENJAMIN® 055** 

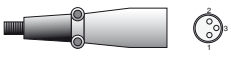
Single RC




Connector TSK 50




Electric Plug | 3 Pin | 7 pin

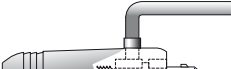


**WELTEC/BENJAMIN® 055** 


Single RC



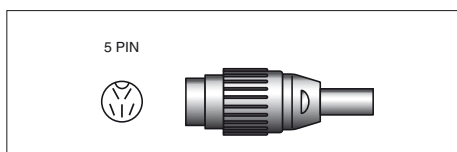
Connector TSK 50



Electric Plug | 3 Pin | 7 pin



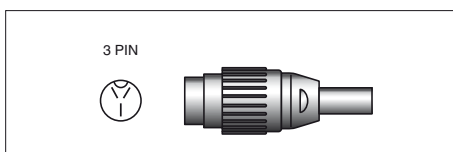
# ELECTRIC PLUGS



CODE		
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BX0251	5 pins Tichel-Stecker	1
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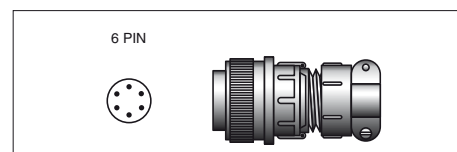
FOR WELDING MACHINES: Messer, Migomat, Kjellberg,



CODE		
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BX0282	3 pins Tichel-Stecker	1
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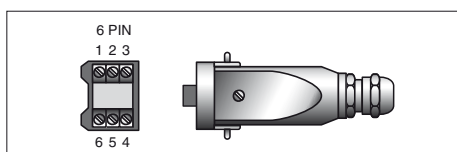
FOR WELDING MACHINES: Kjellberg, Dalex, Lorch, Mer



CODE		
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BX0283	6 pins Amp-Stecker	1
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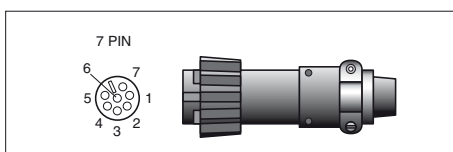
FOR WELDING MACHINES: Lincoln



CODE		
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BX0476	6 pins Harting-Stecker	1
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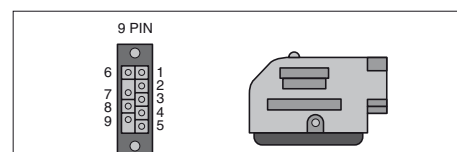
FOR WELDING MACHINES: Migatronik



CODE		
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BX0477	7 pins Stecker	1
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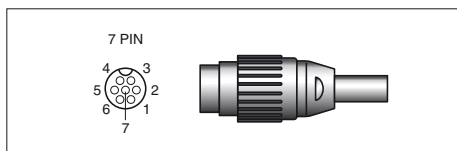
FOR WELDING MACHINES: Elektra-Bechum, Migatronik,



CODE		
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BX0478	9 pins Rechtec	1
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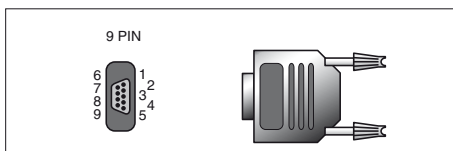
FOR WELDING MACHINES: Castolin, Fronius



CODE		
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BX0479	7 pins Tichel-Stecker	1
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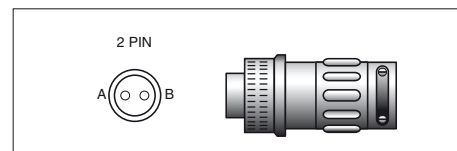
FOR WELDING MACHINES: Kjellberg, Dalex, Castolin,



CODE		
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BX0480	9 pins Amp-Stecker	1
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FOR WELDING MACHINES: Lorch

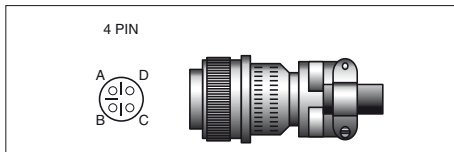


CODE		
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BX0481	2 pins Amp-Stecker	1
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FOR WELDING MACHINES: Esab

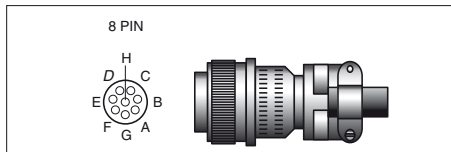
# ELECTRIC PLUGS



CODE		
------	--	--

BX0482	4 pins Amp-Stecker	1
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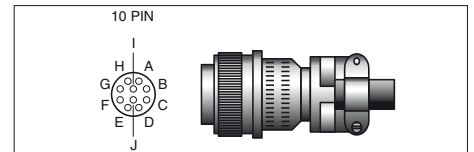
FOR WELDING MACHINES: Kemppi, UTP



CODE		
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BX0483	8 pins Amp-Stecker	1
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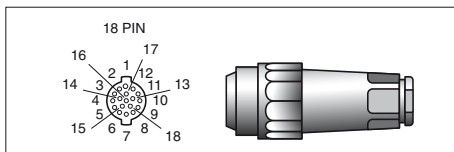
FOR WELDING MACHINES: Esab/WTL



CODE		
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BX0484	10 pins Amp-Stecker	1
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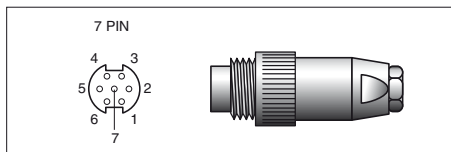
FOR WELDING MACHINES: Kemppi



CODE		
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BX0485	18 pins Amp-Stecker	1
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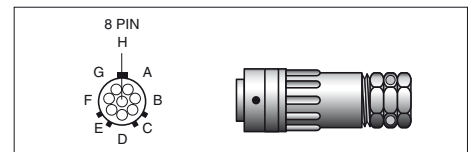
FOR WELDING MACHINES: Rehm Tiger



CODE		
------	--	--

BX0486	7 pins Rectec	1
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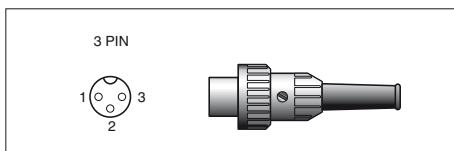
FOR WELDING MACHINES: Bester, Migatronic, Rehm, Ci



CODE		
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BX0487	8 pins Burndy-Stecker	1
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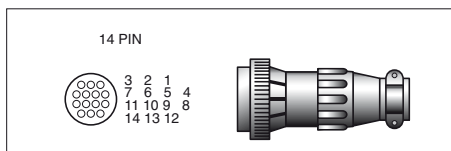
FOR WELDING MACHINES: EWM



CODE		
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BX0488	3 pins Dioden-Stecker	1
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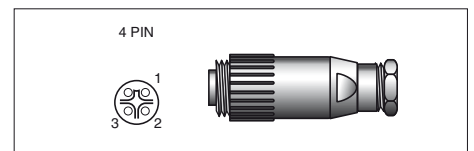
FOR WELDING MACHINES: ESS, Deca



CODE		
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BX0489	14 pins Amp-Stecker	1
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FOR WELDING MACHINES: EWM, Telwin, Miller, Fro, Ci



CODE		
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BX0516	4 pins Amphenol-Tuchel	1
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FOR WELDING MACHINES: Ergus

# TIG TORCH HEADS



CODE			
TF0009		TIG 9	1
TF0010		TIG 9 FLEX	1
TF0017		TIG 17	1
TF0022		TIG 17 FLEX	1
TF0024		TIG 24	1
TF0026		TIG 26	1
TF0027		TIG 26 FLEX	1
TF0028		TIG 28 CLASSIC	1
TF0109		TIG 9 V	1
TF0110		TIG 9 V FLEX	1
TF0117		TIG 17 V	1
TF0118		TIG 17 V FLEX	1
TF0126		TIG 26 V	1
TF0127		TIG 26 V FLEX	1
TF0222		TIG 9 FLEX 100 mm	1
TF0224		TIG 24 FLEX	1
TF1000		AUTOTIG 9	1
TF1001		AUTOTIG 26	1
TF6092		INTERLOCK 9	1
TF6097		INTERLOCK 9 FLEX	1
TF6172		INTERLOCK 17	1
TF6200		INTERLOCK 9 INTERLOCK 17 INTERLOCK 26	1
TF6247		INTERLOCK 24 FLEX	1
TF6257		INTERLOCK 25	1
TF6260		INTERLOCK 26	1
TF6265		INTERLOCK 26 FLEX	1

CODE			
TG0018		TIG 18	1
TG0020		TIG 20	1
TG0024		TIG 24W	1
TG0025		TIG 25	1
TG0118		TIG 18 FLEX	1
TG0220		TIG 20 FLEX	1
TG0223		TIG 20 FLEX 125 mm	1
TG0224		TIG 24W FLEX	1
TG0911		TIG 20 HC FLEX	1
TG0912		TIG 20 HC	1
TG0913		TIG 18 HC	1
TG0914		TIG 18 HC FLEX	1
TG0917		TIG Super 50	1
TG1000		AUTOTIG 20	1
TG1001		AUTOTIG 18	1
TG6180		INTERLOCK 18	1
TG6202		INTERLOCK 20	1
TG6207		INTERLOCK 20 FLEX	1
TG6247		INTERLOCK 24W FLEX	1
TG6257		INTERLOCK 25W FLEX	1
TG6300		INTERLOCK 18 INTERLOCK 20 INTERLOCK 24W INTERLOCK	1
TF0070		FLEXLOCK 9 FLEXLOCK 17	1
TF0071		FLEXLOCK 9 FLEXLOCK 20	1
TF0072		FLEXLOCK 17 FLEXLOCK 18	1
TG0070		FLEXLOCK 18 FLEXLOCK 20	1



TIG TEC®  
NOZZLES



CODE		Gr	Ø		↔	↔	REF	☐
TC0130		4	6,5 mm	1/4"	44 mm		210/217/226 520	130-00 10
TC0131		5	8 mm	5/16"	44 mm		210/217/226 520	131-00 10
TC0132		6	9,5 mm	3/8"	44 mm		210/217/226 520	132-00 10
TC0133		7	11 mm		44 mm		210/217/226 520	133-00 10
TC0134		8	12,5 mm		44 mm		210/217/226 520	134-00 10
TC0135		9	13,4 mm		44 mm		210/217/226 520	135-00 10
TC0136		10	16 mm		44 mm		210/217/226 520	136-00 10
TC0137		12	19,5 mm		44 mm		210/217/226 520	137-00 10
TC0150		4	6,5 mm	1/4"	33 mm		429	130-11 10
TC0151		5	8 mm	5/16"	33 mm		429	131-11 10
TC0152		6	9,5 mm	3/8"	33 mm		429	132-11 10
TC0153		7	11 mm		33 mm		429	133-11 10
TC0155		4	6,5 mm	1/4"	22 mm		429	130-01 10
TC0156		5	8 mm	5/16"	22 mm		429	131-01 10
TC0157		6	9,5 mm	3/8"	22 mm		429	132-01 10
TC0158		7	11 mm		22 mm		429	133-01 10
TC0160		4	6,5 mm	1/4"	63 mm		210/217/226 520	130-07 10
TC0161		5	8 mm	5/16"	63 mm		210/217/226 520	131-07 10
TC0162		6	9,5 mm	3/8"	63 mm		210/217/226 520	132-07 10
TC0163		7	11 mm		63 mm		210/217/226 520	133-07 10

TIG 9 - 20 - 25  
CONSUMABLES



1



2



3




























4



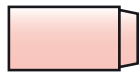
7

	CODE	STANDARD	Gr	Ø		↔	MATERIAL	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm		13N08	10
1	TC0013		5	8 mm	5/16"	30 mm		13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm		13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm		13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm		13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm		13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm		796F71	10
1	TC0097		5	8 mm	5/16"	48 mm		796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm		796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm		796F75	10
1	TC0102		5	8 mm	5/16"	63 mm		796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm		796F79	10
2	TE0003-05			0,5 mm	.020"	21 mm		13N25	10
2	TE0003-10			1,0 mm	.040"	21 mm		13N26	10
2	TE0003-16			1,6 mm	1/16"	21 mm		13N27	10
2	TE0003-20			2,0 mm	5/64"	21 mm		-	10
2	TE0003-24			2,4 mm	3/32"	21 mm		13N28	10
2	TE0003-32			3,2 mm	1/8"	21 mm		13N29	10
3	TD0003-05			0,5 mm	.020"	25 mm	COPPER	13N20	10
3	TD0003-10			1,0 mm	.040"	25 mm	COPPER	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	COPPER	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	COPPER	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	COPPER	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	COPPER	13N24	10
4	TQ0001							598882	10
7	BW0063					147,5 mm		41V24	10
7	BW0064					53 mm		41V35	10
7	BW0065					17,5 mm		41V33	10
7	EA0129								10

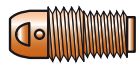
	CODE	GAS LENS	Gr	Ø		↔	MATERIAL	REF	
1	TC0041		4	6,4 mm	1/4"	25,5 mm	CERAMIC	53N58	10
1	TC0042		5	8 mm	5/16"	25,5 mm	CERAMIC	53N59	10
1	TC0043		6	9,8 mm	3/8"	25,5 mm	CERAMIC	53N60	10
1	TC0044		7	11,2 mm	7/16"	25,5 mm	CERAMIC	53N61	10
1	TC0045		8	12,7 mm	1/2"	25,5 mm	CERAMIC	53N61S	10
2	TE0005-05			0,5 mm	.020"	22 mm	COPPER + BRASS	45V41	10
2	TE0005-10			1,0 mm	.040"	22 mm	COPPER + BRASS	45V42	10
2	TE0005-16			1,6 mm	1/16"	22 mm	COPPER + BRASS	45V43	10
2	TE0005-20			2,0 mm	5/64"	22 mm	COPPER + BRASS		10
2	TE0005-24			2,4 mm	3/32"	22 mm	COPPER + BRASS	45V44	10
2	TE0005-32			3,2 mm	1/8"	22 mm	COPPER + BRASS	45V45	10
2	TE0025-16			1,6 mm	1/16"	22 mm	COPPER	-	10
2	TE0025-20			2,0 mm	5/64"	22 mm	COPPER	-	10
2	TE0025-24			2,4 mm	3/32"	22 mm	COPPER	-	10
2	TE0025-32			3,2 mm	1/8"	22 mm	COPPER	-	10
3	TD0003-05				0,5 mm	.020"	25 mm	COPPER	13N20
3	TD0003-10			1,0 mm	.040"	25 mm	COPPER	13N21	10
3	TD0003-16			1,6 mm	1/16"	25 mm	COPPER	13N22	10
3	TD0003-20			2,0 mm	5/64"	25 mm	COPPER	-	10
3	TD0003-24			2,4 mm	3/32"	25 mm	COPPER	13N23	10
3	TD0003-32			3,2 mm	1/8"	25 mm	COPPER	13N24	10
4	TQ0001							598882	10
7	BW0063					147,5 mm		41V24	10
7	BW0064					53 mm		41V35	10
7	BW0065					17,5 mm		41V33	10
7	EA0129								10

	CODE	GAS LENS XL (JUMBO)	Gr	Ø		↔	MATERIAL	REF	
1	TC0118		8	12,7 mm	1/2"	48 mm	CERAMIC	57N74	10
1	TC0119		10	15,7 mm	5/8"	48 mm	CERAMIC	53N88	10
1	TC0120		12	19,5 mm	3/4"	48 mm	CERAMIC	53N87	10
2	TE0088-16			1,6 mm	1/16"	40 mm		45V116S	2
2	TE0088-24			2,4 mm	3/32"	40 mm		45V64S	2
2	TE0088-32			3,2 mm	1/8"	40 mm		-	2
3	TD0088-16			1,6 mm	1/16"	40 mm		13N22L	2
3	TD0088-20			2,0 mm	5/64"	40 mm		-	2
3	TD0088-24			2,4 mm	3/32"	40 mm		13N23L	2
3	TD0088-32			3,2 mm	1/8"	40 mm		13N24L	2
4	TQ0026							54N6320	10
7	BW0063					147,5 mm		41V24	10
7	BW0064					53 mm		41V35	10
7	BW0065					17,5 mm		41V33	10
7	EA0129								10

# TIG 17 - 18 - 26 CONSUMABLES



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



















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	CODE	STANDARD	Gr	Ø		↔	MATERIAL	REF	
1	TC0002		4	6,4 mm	1/4"	47 mm		10N50	10
1	TC0003		5	8 mm	5/16"	47 mm		10N49	10
1	TC0004		6	9,8 mm	3/8"	47 mm		10N48	10
1	TC0005		7	11,2 mm	7/16"	47 mm		10N47	10
1	TC0006		8	12,7 mm	1/2"	47 mm		10N46	10
1	TC0007		10	15,7 mm	5/8"	47 mm		10N45	10
1	TC0008		12	19 mm	3/4"	30 mm		10N44	10
1	TC0091		5	8 mm	5/16"	76 mm		10N49L	10
1	TC0092		6	9,5 mm	3/8"	76 mm		10N48L	10
1	TC0093		7	11 mm		76 mm		10N47L	10
2	TE0001-05			0,5 mm	.020"	47 mm		10N29	10
2	TE0001-10			1,0 mm	.040"	47 mm		10N30	10
2	TE0001-16			1,6 mm	1/16"	47 mm		10N31	10
2	TE0001-20			2,0 mm	5/64"	47 mm		-	10
2	TE0001-24			2,4 mm	3/32"	47 mm		10N32	10
2	TE0001-32			3,2 mm	1/8"	47 mm		10N28	10
2	TE0001-40			4,0 mm	5/32"	47 mm		406488	10
2	TE0001-48			4,8 mm	3/16"	47 mm		30126	10
3	TD0001-05			0,5 mm	.020"	50 mm		10N21	10
3	TD0001-10			1,0 mm	.040"	50 mm		10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm		10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm		-	10
3	TD0001-24			2,4 mm	3/32"	50 mm		10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm		10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm		54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm		30028	10
4	TQ0002							18CG	10
7	BW0056					58 mm		-	10
7	BW0066					117 mm		57Y02	10
7	BW0067					22,5 mm		57Y04	10
7	EA0130								10

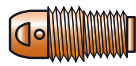
	CODE	GAS LENS	Gr	Ø		↔	MATERIAL	REF	
1	TC0031		4	6,4 mm	1/4"	42 mm		54N18	10
1	TC0032		5	8 mm	5/16"	42 mm		54N17	10
1	TC0033		6	9,8 mm	3/8"	42 mm		54N16	10
1	TC0034		7	11,2 mm	7/16"	42 mm		54N15	10
1	TC0035		8	12,7 mm	1/2"	42 mm		54N14	10
1	TC0036		11	19 mm	3/4"	42 mm		53N87	10
1	TC0037			17,2 mm		28,6 mm		54N19	10
1	TC0086		5	8 mm	5/16"	76 mm		54N17L	10
1	TC0087		6	9,5 mm	3/8"	76 mm		54N16L	10
1	TC0088		7	11 mm		76 mm		54N15L	10
2	TE0006-05			0,5 mm	.020"	50 mm	COPPER + BRASS	45V29	10
2	TE0006-10			1,0 mm	.040"	50 mm	COPPER + BRASS	45V24	10
2	TE0006-16			1,6 mm	1/16"	50 mm	COPPER + BRASS	45V25	10
2	TE0006-20			2,0 mm	5/64"	50 mm	COPPER + BRASS	-	10
2	TE0006-24			2,4 mm	3/32"	50 mm	COPPER + BRASS	45V26	10
2	TE0006-32			3,2 mm	1/8"	50 mm	COPPER + BRASS	45V27	10
2	TE0006-40			4,0 mm	5/32"	50 mm	COPPER + BRASS	45V28	10
3	TD0022-10				1,0 mm	.040"	52 mm	COPPER	-
3	TD0022-16			1,6 mm	1/16"	52 mm	COPPER	-	10
3	TD0022-24			2,4 mm	3/32"	52 mm	COPPER	-	10
3	TD0022-32			3,2 mm	1/8"	52 mm	COPPER	-	10
3	TD0022-40			4,0 mm	5/32"	52 mm	COPPER	-	10
4	TQ0003							54N01	10
7	BW0056					58 mm		-	10
7	BW0066					117 mm		57Y02	10
7	BW0067					22,5 mm		57Y04	10
7	EA0130								10

	CODE	GAS LENS XL (JUMBO)	Gr	Ø		↔	MATERIAL	REF	
1	TC0118		8	12,7 mm	1/2"	48 mm	CERAMIC	57N74	10
1	TC0119		10	15,7 mm	5/8"	48 mm	CERAMIC	53N88	10
1	TC0120		12	19,5 mm	3/4"	48 mm	CERAMIC	53N87	10
2	TE0009-16			1,6 mm	1/16"	51 mm		45V16	2
2	TE0009-24			2,4 mm	3/32"	51 mm		45V64	2
2	TE0009-32			3,2 mm	1/8"	51 mm		995795	2
2	TE0009-40			4,0 mm	5/32"	51 mm		45V63	2
3	TD0001-05				0,5 mm	.020"	50 mm		10N21
3	TD0001-10			1,0 mm	.040"	50 mm		10N22	10
3	TD0001-16			1,0 mm	.040"	50 mm		10N23	10
3	TD0001-20			1,6 mm	1/16"	50 mm		-	10
3	TD0001-24			2,4 mm	3/32"	50 mm		10N24	10
3	TD0001-32			3,2 mm	1/8"	50 mm		10N25	10
3	TD0001-40			4,0 mm	5/32"	50 mm		54N20	10
3	TD0001-48			4,8 mm	3/16"	50 mm		30028	10
4	TQ0027								54N63
7	BW0056					58 mm		-	10
7	BW0066					117 mm		57Y02	10
7	BW0067					22,5 mm		57Y04	10
7	EA0130								10

# TIG 17 - 18 - 26 STUBBY CONSUMABLES



1



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3


















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	CODE	STUBBY	Gr	Ø		↔	MATERIAL	REF	
1	TC0012		4	6,4 mm	1/4"	30 mm		13N08	10
1	TC0013		5	8 mm	5/16"	30 mm		13N09	10
1	TC0014		6	9,8 mm	3/8"	30 mm		13N10	10
1	TC0015		7	11,2 mm	7/16"	30 mm		13N11	10
1	TC0016		8	12,7 mm	1/2"	30 mm		13N12	10
1	TC0017		10	15,7 mm	5/8"	30 mm		13N13	10
1	TC0096		4	6,5 mm	1/4"	48 mm		796F71	10
1	TC0097		5	8 mm	5/16"	48 mm		796F72	10
1	TC0098		6	9,5 mm	3/8"	48 mm		796F73	10
1	TC0101		4	6,5 mm	1/4"	63 mm		796F75	10
1	TC0102		5	8 mm	5/16"	63 mm		796F76	10
1	TC0103		4	6,5 mm	1/4"	89 mm		796F79	10
2	TE0002-00			1,0 mm	.040"	24,5 mm		17CB20	10
3	TD0002-10			1,0 mm	.040"	29 mm		10N22S	10
3	TD0002-16			1,6 mm	1/16"	29 mm		10N23S	10
3	TD0002-20			2,0 mm		29 mm			10
3	TD0002-24			2,4 mm	3/32"	29 mm		10N24S	10
3	TD0002-32			3,2 mm	1/8"	29 mm		10N25S	10
4	TQ0002							18CG	10
7	BW0056					58 mm		-	10
7	BW0066					117 mm		57Y02	10
7	BW0067					22,5 mm		57Y04	10
7	EA0130								10

	CODE	STUBBY GAS LENS	Gr	Ø		↔	MATERIAL	REF	
1	TC0041		4	6,4 mm	1/4"	25,5 mm	CERAMIC	53N58	10
1	TC0042		5	8 mm	5/16"	25,5 mm	CERAMIC	53N59	10
1	TC0043		6	9,8 mm	3/8"	25,5 mm	CERAMIC	53N60	10
1	TC0044		7	11,2 mm	7/16"	25,5 mm	CERAMIC	53N61	10
1	TC0045		8	12,7 mm	1/2"	25,5 mm	CERAMIC	53N61S	10
2	TE0095-16			1,6 mm	1/16"	29 mm	COPPER + BRASS	-	10
2	TE0095-20			2,0 mm	5/64"	29 mm	COPPER + BRASS	-	10
2	TE0095-24			2,4 mm	3/32"	29 mm	COPPER + BRASS	-	10
2	TE0095-32			3,2 mm	1/8"	29 mm	COPPER + BRASS	-	10
2	TE0096-16			1,6 mm	1/16"	30,6 mm	COPPER	-	10
2	TE0096-20			2,0 mm	5/64"	30,6 mm	COPPER	-	10
2	TE0096-24			2,4 mm	3/32"	30,6 mm	COPPER	-	10
2	TE0096-32			3,2 mm	1/8"	30,6 mm	COPPER	-	10
3	TD0095-16			1,6 mm	1/16"	30,7 mm		-	10
3	TD0095-20			2,0 mm	5/64"	30,7 mm		-	10
3	TD0095-24			2,4 mm	3/32"	30,7 mm		-	10
3	TD0095-32			3,2 mm	1/8"	30,7 mm		-	10
3	TD0096-16			1,6 mm	1/16"	33 mm		-	10
3	TD0096-20			2,0 mm	5/64"	33 mm		-	10
3	TD0096-24			2,4 mm	3/32"	33 mm		-	10
3	TD0096-32			3,2 mm	1/8"	33 mm		-	10
4	TQ0095							18CG20	10
7	BW0056					58 mm		-	10
7	BW0066					117 mm		57Y02	10
7	BW0067					22,5 mm		57Y04	10
7	EA0130								10



# TIG 24 CONSUMABLES



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	CODE	STANDARD	Gr	Ø		↔	MATERIAL	REF	
1	TC0021		.165	4 mm	5/32"	16 mm		53N23	10
1	TC0022		4	6,4 mm	1/4"	16,5 mm		53N24	10
1	TC0023		5	8 mm	5/16"	15,6 mm		53N25	10
1	TC0024		6	9,8 mm	3/8"	15,6 mm		53N27	10
1	TC0027		4	6,4 mm	1/4"	29 mm		53N28	10
1	TC0028		6	9,8 mm	3/8"	29 mm		53N26	10
2	TE0004-05			0,5 mm	.020"	12 mm		53N17	10
2	TE0004-10			1,0 mm	.040"	12 mm		53N18	10
2	TE0004-16			1,6 mm	1/16"	12 mm		53N19	10
2	TE0004-24			2,4 mm	3/32"	12 mm		24CB332	10
3	TD0004-05			0,5 mm	.020"	14 mm		53N15	10
3	TD0004-10			1,0 mm	.040"	14 mm		53N16	10
3	TD0004-16			1,6 mm	1/16"	14 mm		53N14	10
3	TD0004-24			2,4 mm	3/32"	14 mm		24C332	10
4	TQ0004							53N22	10

	CODE	GAS LENS	Gr	Ø		↔	MATERIAL	REF	
1	TC0041		4	6,4 mm	1/4"	25,5 mm	CERAMIC	53N58	10
1	TC0042		5	8 mm	5/16"	25,5 mm	CERAMIC	53N59	10
1	TC0043		6	9,8 mm	3/8"	25,5 mm	CERAMIC	53N60	10
1	TC0044		7	11,2 mm	7/16"	25,5 mm	CERAMIC	53N61	10
1	TC0045		8	12,7 mm	1/2"	25,5 mm	CERAMIC	53N61S	10
2	TE0005-05			0,5 mm	.020"	22 mm	COPPER + BRASS	45V41	10
2	TE0005-10			1,0 mm	.040"	22 mm	COPPER + BRASS	45V42	10
2	TE0005-16			1,6 mm	1/16"	22 mm	COPPER + BRASS	45V43	10
2	TE0005-20			2,0 mm	5/64"	22 mm	COPPER + BRASS		10
2	TE0005-24			2,4 mm	3/32"	22 mm	COPPER + BRASS	45V44	10
2	TE0005-32			3,2 mm	1/8"	22 mm	COPPER + BRASS	45V45	10
3	TD0005-05			0,5 mm	.020"	23 mm		53N62	10
3	TD0005-10			1,0 mm	.040"	23 mm		53N63	10
3	TD0005-16			1,6 mm	1/16"	23 mm		53N64	10
3	TD0005-24			2,4 mm	3/32"	23 mm		24GLC332	10
4	TQ0024							53N66	10

# TIG SUPER 50 CONSUMABLES



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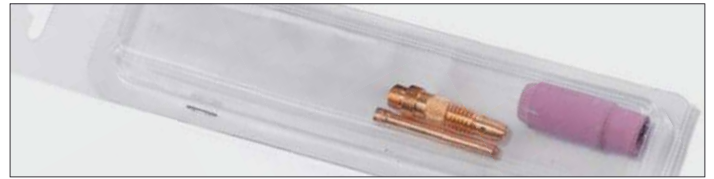


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	CODE	STANDARD 400A	Gr	Ø		↔	MATERIAL	REF	
1	TC0118		8	12,7 mm	1/2"	48 mm	CERAMIC	57N74	10
1	TC0119		10	15,7 mm	5/8"	48 mm	CERAMIC	53N88	10
1	TC0120		12	19,5 mm	3/4"	48 mm	CERAMIC	53N87	10
2	TE0097-16			1,6 mm	1/16"			-	2
2	TE0097-24			2,4 mm	3/32"			-	2
2	TE0097-32			3,2 mm	1/8"			-	2
2	TE0097-40			4,0 mm	5/32"			-	2
2	TE0097-48			4,8 mm	3/16"			-	2
2	TE0098-48			4,8 mm	3/16"			-	10
3	TD0097-16			1,6 mm	1/16"			-	10
3	TD0097-24			2,4 mm	3/32"			-	10
3	TD0097-32			3,2 mm	1/8"			-	10
3	TD0097-40			4,0 mm	5/32"			-	10
3	TD0097-48			4,8 mm	3/16"			-	10
4	TQ0993							-	10
7	BW0056					58 mm		-	10
7	BW0066					117 mm		57Y02	10
7	BW0067					22,5 mm		57Y04	10
7	EA0130								10

	CODE	STANDARD 500A	Gr	Ø		↔	MATERIAL	REF	
1	TC0118		8	12,7 mm	1/2"	48 mm	CERAMIC	57N74	10
1	TC0119		10	15,7 mm	5/8"	48 mm	CERAMIC	53N88	10
1	TC0120		12	19,5 mm	3/4"	48 mm	CERAMIC	53N87	10
2	TE0097-64			6,4 mm				-	2
7	BW0993						collet included	-	10
7	BW0994						collet included	-	10

# 9 - 20 - 25 CONSUMABLES KIT



CODE		Gr	Ø	REF	
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TT0101					
TC0014		6	9,8 mm	3/8"	13N10
TD0003-16			1,6 mm	1/16"	13N22
TE0003-16			1,6 mm	1/16"	13N27
TR0022-16	<b>WR2</b>		1,6 mm		

CODE		Gr	Ø	REF	
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TT0221					
TC0014		6	9,8 mm	3/8"	13N10
TD0003-16			1,6 mm	1/16"	13N22
TE0003-16			1,6 mm	1/16"	13N27

TT0102					
TC0014		6	9,8 mm	3/8"	13N10
TD0003-24			2,4 mm	3/32"	13N23
TE0003-24			2,4 mm	3/32"	13N28
TR0022-24	<b>WR2</b>		2,4 mm		

TT0222					
TC0014		6	9,8 mm	3/8"	13N10
TD0003-24			2,4 mm	3/32"	13N23
TE0003-24			2,4 mm	3/32"	13N28

9 - 20 - 25  
CONSUMABLES  
KIT  
MASTER  
ACCESSORY KIT



CODE		Gr	Ø	REF	
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TT0021					
BW0063					41V24
TC0014		6	9,8 mm	3/8"	13N10
TD0003-16			1,6 mm	1/16"	13N22
TE0003-16			1,6 mm	1/16"	13N27
TR0008-16	<b>WC20</b>		1,6 mm		

TT0022					
BW0063					41V24
TC0014		6	9,8 mm	3/8"	13N10
TD0003-24			2,4 mm	3/32"	13N23
TE0003-24			2,4 mm	3/32"	13N28
TR0008-24	<b>WC20</b>		2,4 mm		

CODE		Gr	Ø	REF	
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TT0109					
BW0063					41V24
BW0064					41V35
BW0065					41V33
TC0012		4	6,4 mm	1/4"	13N08
TC0013		5	8 mm	5/16"	13N09
TC0014		6	9,8 mm	3/8"	13N10
TC0015		7	11,2 mm	7/16"	13N11
TC0016		8	12,7 mm	1/2"	13N12
TD0003-10			1,0 mm	.040"	13N21
TD0003-16			1,6 mm	1/16"	13N22
TD0003-20			2,0 mm	5/64"	-
TD0003-24			2,4 mm	3/32"	13N23
TD0003-32			3,2 mm	1/8"	13N24
TE0003-10			1,0 mm	.040"	13N26
TE0003-16			1,6 mm	1/16"	13N27
TE0003-20			2,0 mm	5/64"	-
TE0003-24			2,4 mm	3/32"	13N28
TE0003-32			3,2 mm	1/8"	13N29

# 17 - 18 - 26 CONSUMABLES KIT



CODE		Gr	Ø	REF	
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TT0103					
TC0004		6	9,8 mm	3/8"	10N48
TD0001-16			1,0 mm	.040"	10N23
TE0001-16			1,6 mm	1/16"	10N31
TR0022-16	<b>WR2</b>		1,6 mm		



CODE		Gr	Ø	REF	
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TT0223					
TC0005		7	11,2 mm	7/16"	10N47
TD0001-16			1,0 mm	.040"	10N23
TE0001-16			1,6 mm	1/16"	10N31

TT0104					
TC0004		6	9,8 mm	3/8"	10N48
TD0001-24			2,4 mm	3/32"	10N24
TE0001-24			2,4 mm	3/32"	10N32
TR0022-24	<b>WR2</b>		2,4 mm		

TT0224					
TC0005		7	11,2 mm	7/16"	10N47
TD0001-24			2,4 mm	3/32"	10N24
TE0001-24			2,4 mm	3/32"	10N32

TT0105					
TC0004		6	9,8 mm	3/8"	10N48
TD0001-32			3,2 mm	1/8"	10N25
TE0001-32			3,2 mm	1/8"	10N28
TR0022-32	<b>WR2</b>		3,2 mm		



17 - 18 - 26  
CONSUMABLES  
KIT  
MASTER  
ACCESSORY KIT



CODE		Gr	Ø	REF	
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TT0023					
BW0066					57Y02
TC0004		6	9,8 mm	3/8"	10N48
TD0001-16			1,0 mm	.040"	10N23
TE0001-16			1,6 mm	1/16"	10N31
TR0001-16	<b>WP</b>		1,6 mm		

CODE		Gr	Ø	REF	
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TT0110					
BW0056					-
BW0066					57Y02
BW0067					57Y04
TC0003		5	8 mm	5/16"	10N49
TC0004		6	9,8 mm	3/8"	10N48
TC0005		7	11,2 mm	7/16"	10N47
TC0006		8	12,7 mm	1/2"	10N46
TC0007		10	15,7 mm	5/8"	10N45
TD0001-16			1,0 mm	.040"	10N23
TD0001-20			1,6 mm	1/16"	-
TD0001-24			2,4 mm	3/32"	10N24
TD0001-32			3,2 mm	1/8"	10N25
TD0001-40			4,0 mm	5/32"	54N20
TE0001-16			1,6 mm	1/16"	10N31
TE0001-20			2,0 mm	5/64"	-
TE0001-24			2,4 mm	3/32"	10N32
TE0001-32			3,2 mm	1/8"	10N28
TE0001-40			4,0 mm	5/32"	

TT0024					
BW0066					57Y02
TC0004		6	9,8 mm	3/8"	10N48
TD0001-24			2,4 mm	3/32"	10N24
TE0001-24			2,4 mm	3/32"	10N32
TR0008-24	<b>WC20</b>		2,4 mm		

TT0025					
BW0066					57Y02
TC0004		6	9,8 mm	3/8"	10N48
TD0001-32			3,2 mm	1/8"	10N25
TE0001-32			3,2 mm	1/8"	10N28
TR0001-32	<b>WP</b>		3,2 mm		

# 24 CONSUMABLES KIT



CODE		Gr	Ø	REF	
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TT0203					
TC0022		4	6,4 mm	1/4"	53N24
TD0004-16			1,6 mm	1/16"	53N14
TE0004-16			1,6 mm	1/16"	53N19
TR0008-16	<b>WC20</b>		1,6 mm		

CODE		Gr	Ø	REF	
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TT0226					
TC0023		5	8 mm	5/16"	53N25
TD0004-16			1,6 mm	1/16"	53N14
TE0004-16			1,6 mm	1/16"	53N19

TT0204					
TC0023		5	8 mm	5/16"	53N25
TD0004-24			2,4 mm	3/32"	24C332
TE0004-24			2,4 mm	3/32"	24CB332
TR0008-24	<b>WC20</b>		2,4 mm		



# TIG BLISTERED SPARE PARTS

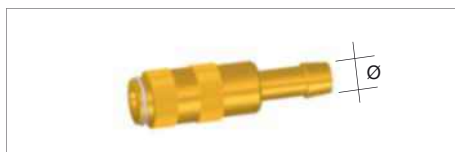




CODE				PCS X	X
BW0056P		tig cap 58 mm	17 - 18 - 26	3	10
BW0064P		tig cap 53 mm	9 - 20	3	10
BW0065P		tig cap 17,5 mm	9 - 20	3	10
BW0067P		tig cap 22,5 mm	17 - 18 - 26	3	10
TC0003P		gr 5	17 - 18 - 26	6	10
TC0004P		gr 6	17 - 18 - 26	6	10
TC0005P		gr 7	17 - 18 - 26	6	10
TC0006P		gr 8	17 - 18 - 26	6	10
TC0007P		gr 10	17 - 18 - 26	6	10
TC0008P		gr 12	17 - 18 - 26	6	10
TC0012P		gr 4	9 - 20	6	10
TC0013P		gr 5	9 - 20	6	10
TC0014P		gr 6	9 - 20	6	10
TC0015P		gr 7	9 - 20	6	10
TC0016P		gr 8	9 - 20	6	10
TC0017P		gr 10	9 - 20	6	10
TD0001P16		Ø 1.6	17 - 18 - 26	4	10
TD0001P20		Ø 2.0	17 - 18 - 26	4	10
TD0001P24		Ø 2.4	17 - 18 - 26	4	10
TD0001P32		Ø 3.2	17 - 18 - 26	4	10
TD0001P40		Ø 4.0	17 - 18 - 26	4	10
TD0003P16		Ø 1.6	9 - 20	4	10
TD0003P20		Ø 2.0	9 - 20	4	10
TD0003P24		Ø 2.4	9 - 20	4	10
TD0003P32		Ø 3.2	9 - 20	4	10



CODE				PCS X	X
TE0001P16		Ø 1.6	17 - 18 - 26	3	10
TE0001P20		Ø 2.0	17 - 18 - 26	3	10
TE0001P24		Ø 2.4	17 - 18 - 26	3	10
TE0001P32		Ø 3.2	17 - 18 - 26	3	10
TE0001P40		Ø 4.0	17 - 18 - 26	3	10
TE0003P16		Ø 1.6	9 - 20	3	10
TE0003P20		Ø 2.0	9 - 20	3	10
TE0003P24		Ø 2.4	9 - 20	3	10
TE0003P32		Ø 3.2	9 - 20	3	10
TQ0001P		insulator	9 - 20	3	10
TQ0002P		insulator	17 - 18 - 26	3	10



# QUICK CONNECTORS MINI GAS



CODE		COLOR	
FA3081	mini GAS - Ø 5 mm	brass	10

CODE		COLOR	
FA3054	Ø 5 mm	red	10

# QUICK CONNECTORS WATER



CODE		COLOR	
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FA3020	water - Ø 6 mm	brass	10
FA3083	water - Ø 8 mm	brass	10



CODE		COLOR	
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FA1088	water - 5/8-18UNF	brass	10
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CODE		COLOR	
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FA3045	Ø 6 mm	brass	10
FA3075	Ø 6 mm	red	10
FA3085	Ø 6 mm	blue	10
FA3046	Ø 8 mm	brass	10
FA3076	Ø 8 mm	red	10
FA3086	Ø 8 mm	blue	10
FA3047	Ø 10 mm	brass	10



CODE		COLOR	
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FA3044	1/8 G	brass	10
FA3074	1/8 G	red	10
FA3084	1/8 G	blue	10



CODE		COLOR	
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FA3066	1/8 G	brass	10
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CODE		COLOR	
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FA3051	M 14x1	brass	10
FA3052	¼ G	brass	10
FA3053	3/8 G	brass	10

REDUCTIONS



CODE	A	
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FA5121		M12x1	1
FA5122		9/16 – 18 UNF	1
FA5123		3/8" G	1
FA5124		M14x1	1

CODE	B	
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FA5125		1/8" G	1
		1/4 G	

CODE	C	
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FA5003		M14x1	1
FA5028		1/8" G	1
FA5029		1/4" G	1
FA5039		M10x1	1
FA5040		M12x1	1

CODE	D	
------	---	--

FA5105		1/4" G	1
FA5106		3/8" G	1
FA5110		M10x1	1

CODE	E	
------	---	--

FA5107		5/8" - 18 UNF RH	1
FA5108		3/8 – 18 UNF	1
FA5109		7/8" - 18 UNF LH	1

CODE	B	
------	---	--

FA5129		1/4" G	1
		1/4 G	

CODE	F	
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FA5004		3/8" G	1
FA5019		1/4" G	1
FA5045		9/16 – 18 UNF	1
FA5049		M12x1	1

CODE	G	
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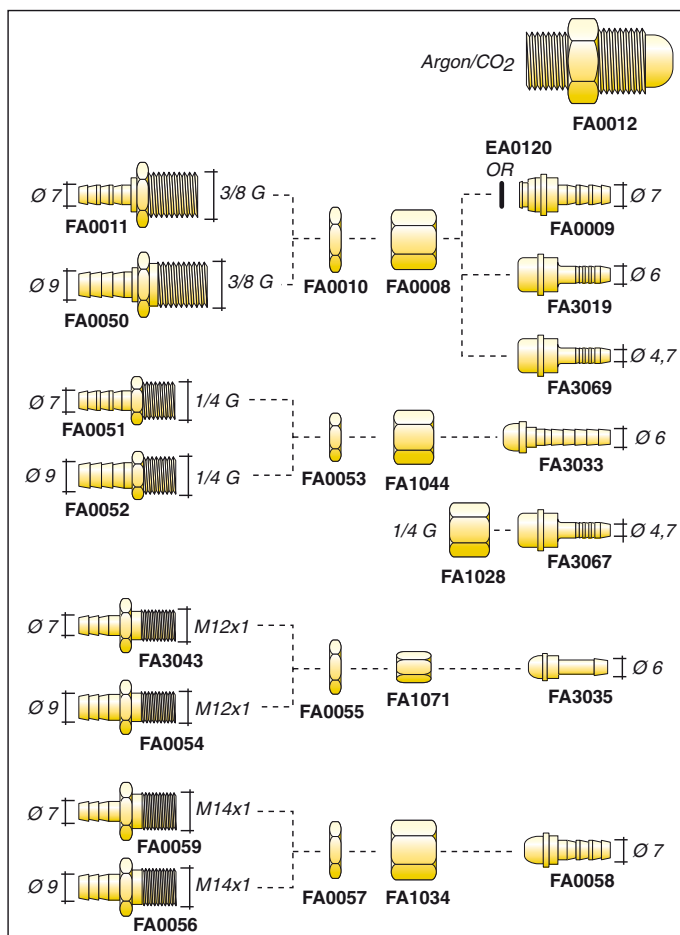
FA5131		3/8" G	1
FA5132		1/4" G	1

CODE	H	
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FA5146		M12x1	1

CODE	M	
------	---	--

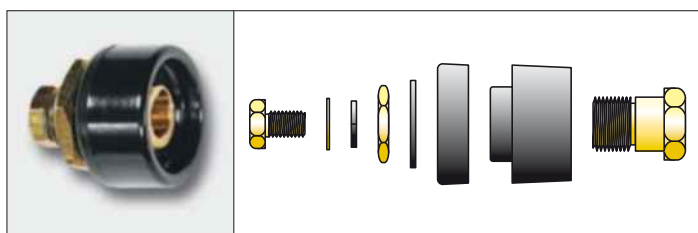
FA5114		M10x1	1



**CABLE CONNECTORS**  
PANEL SOCKET  
PLUG

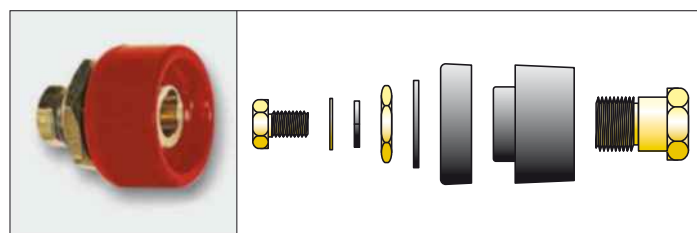


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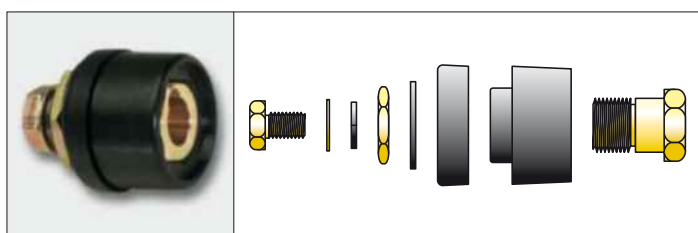
**TBE MINI**

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0030	10 – 25 mm <sup>2</sup>	14 mm	32 mm	200 A	6-4	100
CX0530	10 – 25 mm <sup>2</sup>	14 mm	32 mm	200 A	6-4	1



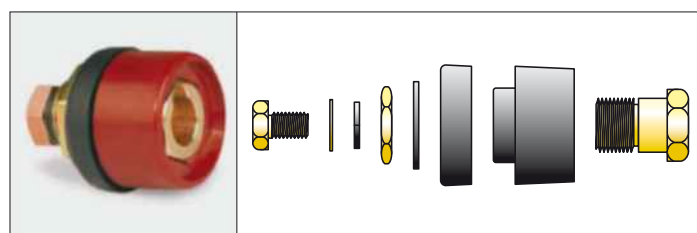
**TBE MINI**

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0029	10 – 25 mm <sup>2</sup>	14 mm	32 mm	200 A	6-4	100
CX0529	10 – 25 mm <sup>2</sup>	14 mm	32 mm	200 A	6-4	1



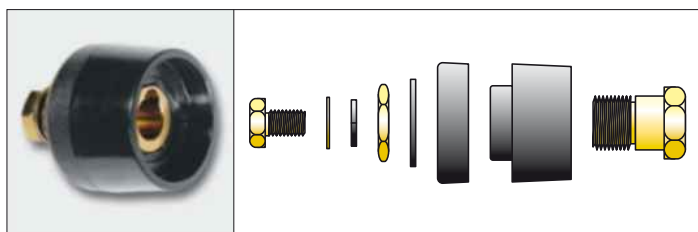
**TBE STD**

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0558	35 – 70 mm <sup>2</sup>	21 mm	38 mm	400 A	1-2/0	1
CX0058	35 – 70 mm <sup>2</sup>	21 mm	38 mm	400 A	1-2/0	50
CX0559	70 – 95 mm <sup>2</sup>	24 mm	38 mm	500 A	2/0-3/0	1
CX0059	70 – 95 mm <sup>2</sup>	24 mm	38 mm	500 A	2/0-3/0	50



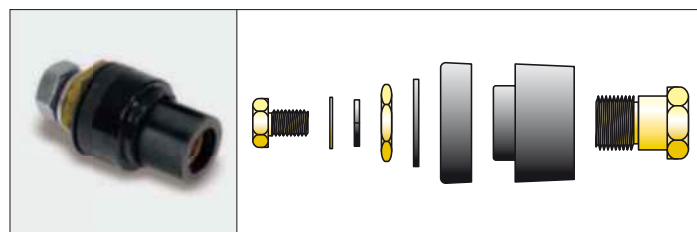
**TBE STD**

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0060	35 – 70 mm <sup>2</sup>	21 mm	38 mm	400 A	1-2/0	50
CX0560	35 – 70 mm <sup>2</sup>	21 mm	38 mm	400 A	1-2/0	1



**TBE HIGH**

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0012	35 – 70 mm <sup>2</sup>	21 mm	49 mm	400 A	2-2/0	50
CX0512	35 – 70 mm <sup>2</sup>	21 mm	49 mm	400 A	2-2/0	1
CX0013	70 – 95 mm <sup>2</sup>	24 mm	49 mm	500 A	2/0-3/0	50
CX0513	70 – 95 mm <sup>2</sup>	24 mm	49 mm	500 A	2/0-3/0	1



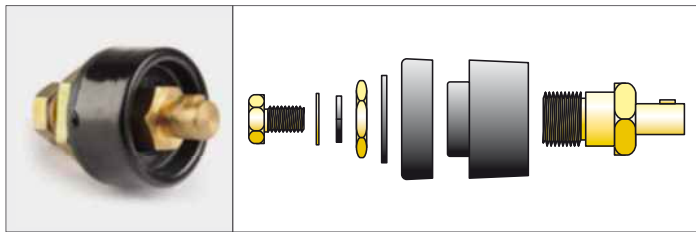
**TBE ULTRA**

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0033	95 – 120 mm <sup>2</sup>	28 mm	44 mm	590 A	3/0-4/0	25
CX0533	95 – 120 mm <sup>2</sup>	28 mm	44 mm	590 A	3/0-4/0	1

**CABLE CONNECTORS**  
PANEL SOCKET  
SOCKET - PLUG

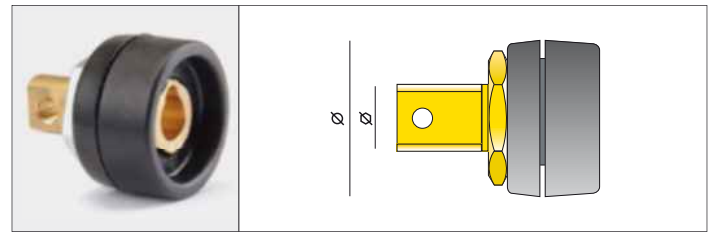


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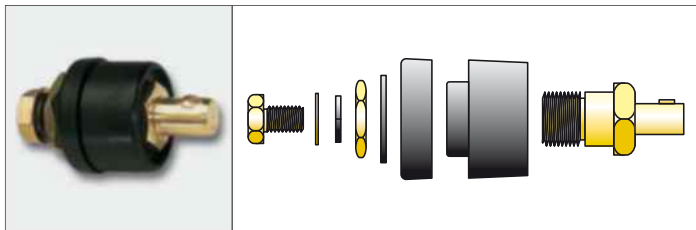
**TSE MINI**

CODE	⊗	∅	∅	A MAX	AWG	
CX0010	10 – 25 mm <sup>2</sup>	14 mm	32 mm	200 A	6-4	100
CX0510	10 – 25 mm <sup>2</sup>	14 mm	32 mm	200 A	6-4	1



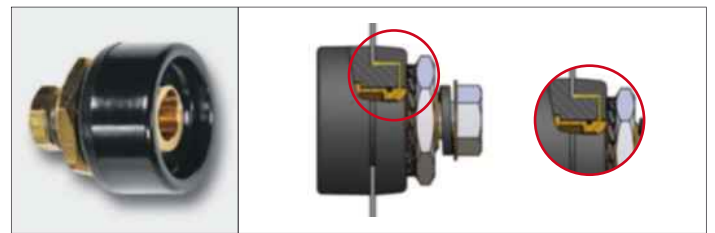
**TBE MINI PLASMA 90°**

CODE	⊗	∅	∅	A MAX	AWG	
CX0180	10 – 25 mm <sup>2</sup>	14 mm	32 mm	200 A	6-4	200



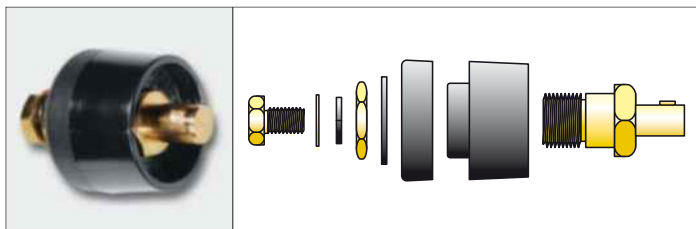
**TSE STD**

CODE	⊗	∅	∅	A MAX	AWG	
CX0072	35 – 70 mm <sup>2</sup>	21 mm	38 mm	400 A	2-2/0	50
CX0073	70 – 95 mm <sup>2</sup>	24 mm	38 mm	500 A	2/0-3/0	50
CX0572	35 – 70 mm <sup>2</sup>	21 mm	38 mm	400 A	2-2/0	1
CX0573	70 – 95 mm <sup>2</sup>	24 mm	38 mm	500 A	2/0-3/0	1



**TBE MINI PLASMA**

CODE	⊗	∅	∅	A MAX	AWG	
CX0015	10 – 25 mm <sup>2</sup>	14 mm	32 mm	200 A	6-4	100
CX0515	10 – 25 mm <sup>2</sup>	14 mm	32 mm	200 A	6-4	1



**TSE HIGH**

CODE	⊗	∅	∅	A MAX	AWG	
CX0012	35 – 70 mm <sup>2</sup>	21 mm	49 mm	400 A	2-2/0	50
CX0013	70 – 95 mm <sup>2</sup>	24 mm	49 mm	500 A	2/0-3/0	50
CX0512	35 – 70 mm <sup>2</sup>	21 mm	49 mm	400 A	2-2/0	1
CX0513	70 – 95 mm <sup>2</sup>	24 mm	49 mm	500 A	2/0-3/0	1



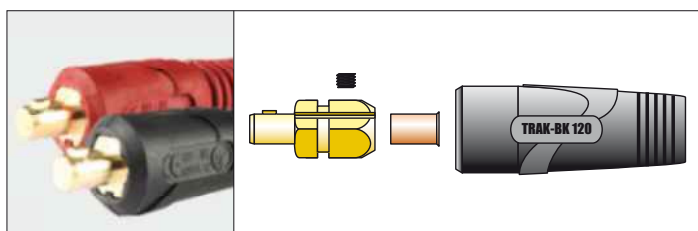
**ADATTATORE SK**

CODE	⊗	∅	∅	A MAX	AWG	
CX0070	10 – 25 mm <sup>2</sup>					1

# CABLE CONNECTORS SOCKET PLUG

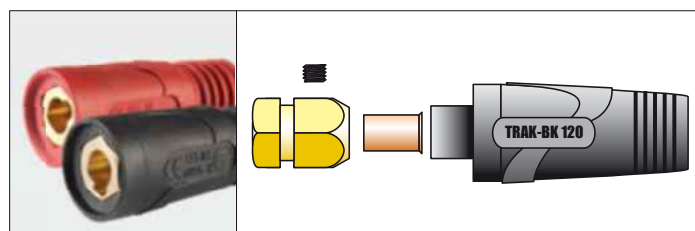


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## TSK - BLACK

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0020	10 – 25 mm <sup>2</sup>	14 mm		200 A	6-4	100
CX0520	10 – 25 mm <sup>2</sup>	14 mm		200 A	6-4	1
CX0021	35 mm <sup>2</sup>	21 mm		250 A	2	50
CX0521	35 mm <sup>2</sup>	21 mm		250 A	2	1
CX0022	50 mm <sup>2</sup>	21 mm		315 A	1/0	50
CX0522	50 mm <sup>2</sup>	21 mm		315 A	1/0	1
CX0023	70 mm <sup>2</sup>	24 mm		400 A	2/0	50
CX0523	70 mm <sup>2</sup>	24 mm		400 A	2/0	1
CX0025	70 mm <sup>2</sup>	21 mm		400 A	2/0	50
CX0525	70 mm <sup>2</sup>	21 mm		400 A	2/0	1
CX0024	95 mm <sup>2</sup>	24 mm		500 A	3/0	25
CX0524	95 mm <sup>2</sup>	24 mm		500 A	3/0	1



## TBK - BLACK

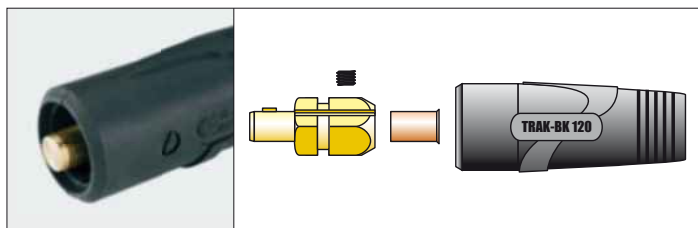
CODE	⊗	∅	∅	A MAX	AWG	📦
CX0040	10 – 25 mm <sup>2</sup>	14 mm		200 A	6-4	100
CX0540	10 – 25 mm <sup>2</sup>	14 mm		200 A	6-4	1
CX0041	35 mm <sup>2</sup>	21 mm		250 A	2	50
CX0541	35 mm <sup>2</sup>	21 mm		250 A	2	1
CX0042	50 mm <sup>2</sup>	21 mm		315 A	1/0	50
CX0542	50 mm <sup>2</sup>	21 mm		315 A	1/0	1
CX0043	70 mm <sup>2</sup>	24 mm		400 A	2/0	50
CX0543	70 mm <sup>2</sup>	24 mm		400 A	2/0	1
CX0067	70 mm <sup>2</sup>	21 mm		400 A	2/0	50
CX0567	70 mm <sup>2</sup>	21 mm		400 A	2/0	1
CX0044	95 mm <sup>2</sup>	24 mm		500 A	3/0	25
CX0544	95 mm <sup>2</sup>	24 mm		500 A	3/0	1

## TSK - RED

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0019	10 – 25 mm <sup>2</sup>	14 mm		200 A	6-4	100
CX0519	10 – 25 mm <sup>2</sup>	14 mm		200 A	6-4	1
CX0016	35 mm <sup>2</sup>	21 mm		250 A	2	50
CX0516	35 mm <sup>2</sup>	21 mm		250 A	2	1
CX0017	50 mm <sup>2</sup>	21 mm		315 A	1/0	50
CX0517	50 mm <sup>2</sup>	21 mm		315 A	1/0	1
CX0018	70 mm <sup>2</sup>	21 mm		400 A	2/0	50
CX0518	70 mm <sup>2</sup>	21 mm		400 A	2/0	1

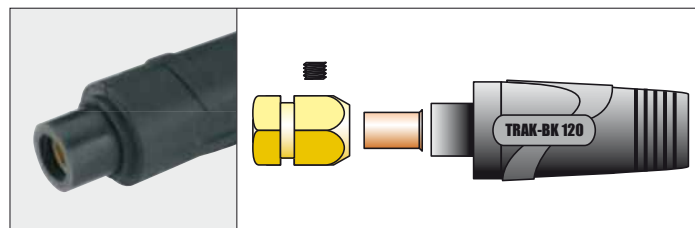
## TBK - RED

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0045	10 – 25 mm <sup>2</sup>	14 mm		200 A	6-4	100
CX0545	10 – 25 mm <sup>2</sup>	14 mm		200 A	6-4	1
CX0547	35 – 70 mm <sup>2</sup>	21 mm		400 A	2/0	1
CX0047	35 – 70 mm <sup>2</sup>	21 mm		400 A	2/0	50



## TSK ULTRA

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0066	95 – 120 mm <sup>2</sup>	28 mm		590 A	3/0-4/0	15
CX0566	95 – 120 mm <sup>2</sup>	28 mm		590 A	3/0-4/0	1



## TBK ULTRA

CODE	⊗	∅	∅	A MAX	AWG	📦
CX0046	95 – 120 mm <sup>2</sup>	28 mm		590 A	3/0-4/0	15
CX0546	95 – 120 mm <sup>2</sup>	28 mm		590 A	3/0-4/0	1



## Condizioni generali di vendita

### Art.1 - Validità e diritto di modifica

Tutti i contratti stipulati con il cliente saranno soggetti a queste condizioni di vendita che soprassedono qualsiasi termine e condizione di vendita precedente. Il venditore si riserva il diritto di aggiungere, modificare o variare le condizioni qui elencate tramite conferma scritta al cliente.

### Art. 2 - Conferma degli ordini

Gli ordini che pervengono in sede sia direttamente che tramite agente, mentre impegnano il Cliente committente, sono in ogni caso subordinati all'approvazione definitiva della sede che ha la facoltà di rifiutarli entro 15 giorni da ricevimento. Eventuali modifiche verbali da apportare agli ordini, dovranno essere confermate per iscritto dal Cliente altrimenti ci solleviamo da qualsiasi responsabilità per errori o incomprensioni.

### Art. 3 - Revisione prezzi

Per ogni eventuale variazione dei costi delle materie prime e della manodopera durante il corso della fornitura, sia ufficialmente autorizzate che dovute ad altre cause dipendenti da contingenti condizioni locali, verrà riservato il diritto di revisione dei prezzi previo motivato avviso.

### Art. 4 - Spedizioni

La merce venduta per consegna in qualsiasi località stabilita in contratto e con qualsiasi mezzo di trasporto viaggia a rischio e pericolo del committente.

### Art. 5 - Interessi e spese

In caso di ritardo di pagamento, verranno addebitati gli interessi di mora in ragione del tasso previsto dalla nuova normativa in materia (D.L. n. 192/2012), oltre alle spese di incasso, diritti bancari e spese legali.

### Art. 6 - Luogo del pagamento ed essenzialità delle scadenze

Il pagamento dovrà effettuarsi esclusivamente alla sede di Castegnero (VI). L'accettazione di effetti o di portafoglio o la emissione di tratte, anche se convenuto per condizioni di contratto, importa né deroga, né novazione al luogo di pagamento in Castegnero (VI).

### Art. 7 - Proprietà della merce

Resta inteso che fino all'avvenuto pagamento per intero della merce consegnata, la merce fornita o giacente presso i locali del cliente resta di nostra proprietà. Ci riserviamo il diritto in qualsiasi momento di revocare al compratore il diritto di disposizione con comunicazione scritta al compratore, nel caso in cui lo stesso fosse in difetto per qualsiasi somma dovuta per più di sette giorni lavorativi.

### Art. 8 - Sospensione delle forniture

Se il cliente non effettua il pagamento nei termini prestabiliti dal venditore oppure è insolvente o sottoposto a procedura fallimentare o è in liquidazione, il venditore può sospendere a sua discrezione, ogni fornitura.

### Art. 9 - Vizi della merce

I difetti derivanti dalle materie prime o dalla lavorazione e ogni altro difetto e vizio del prodotto, fatte salve le tolleranze d'uso, daranno luogo a nient'altro che la semplice sostituzione dei pezzi riconosciuti difettosi dal nostro ufficio Controllo Qualità o, a nostra discrezione, ad emissione di relativa nota d'accredito con esclusione di qualunque ulteriore risarcimento danni. Saranno presi in considerazione soltanto i reclami che perverranno alla sede di Castegnero entro 7 giorni dalla data di consegna della merce. Il reso della merce dovrà essere concordato preventivamente nelle sue modalità comprese eventuali spese di trasporto. Qualsiasi reso di merce non autorizzato darà luogo ad un immediato reinoltro al mittente a spese di quest'ultimo.

### Art. 10 - Resi di materiale

Non verranno accettati resi di materiali di ritorno senza la preventiva autorizzazione della nostra sede. Il reso dovrà riferirsi unicamente a prodotti nuovi ed inutilizzati, di corrente produzione. Sarà operato un addebito per spese di ristoccaggio non inferiore al 15% del valore di acquisto della merce.

### Art. 11 - Consegne

Eventuali ritardi non possono dar luogo a pretese di danni né a risoluzione anche parziale di contratto.

### Art. 12 - Giurisdizione e legge applicabile

Anche in deroga a qualunque patto contrario, in caso di controversia il Foro competente è esclusivamente quello di Vicenza (art. 28 Cod. Proc.Civ.) e la legge applicabile è quella italiana. Sarà comunque facoltà del venditore agire anche in fori diversi, ove convenuto dalle leggi.

### Art. 13 Validità

Le presenti condizioni di vendita annullano e sostituiscono ogni altra condizione di vendita eventualmente riportata sui nostri documenti, se differenti.

## General terms of sale

### Art. 1 - Validity and right of variation

All the contracts made by the Seller shall be subjected to these terms and conditions of sale which supersede any earlier terms and conditions of sale. The Seller does hereby reserve the right to add, to amend or vary the conditions as herein set out, by including such additions, variations or amendments to the quotation or in any written correspondence addressed to the Buyer.

### Art. 2 - Order confirmation

Orders' acceptance and Seller's disclaimers of liability for any information held by the Seller shall have the right to refuse any order within fifteen days from receipt. Verbal or telephone orders and any amendments to orders must be confirmed in writing by the Buyer, otherwise the Seller will not accept responsibility for mistakes or consequent misunderstandings.

### Art. 3 - Price changes

The Seller shall have the right to increase prices, with prior notice, in accordance with any change of the raw materials and labor costs which may take place between the date of order and the delivery.

### Art. 4 - Transportation

The goods, sent to any place fixed by the contract and with any kind of carrier has to transit at own risk and cost of the buyer.

### Art. 5 - Interests and charges

In case of delayed payment, the Seller shall charge default interest charges in right of the legal rate subject of the new body of legislation (D.L. N. 192/2012), besides cashing charges, bank rights and legal expenses.

### Art. 6 - Payments and expiry

Payments must be made only to the head office in Castegnero (VI, Italy). Bills' acceptance or issue of drafts, even if these are stated on the contract, do not involve either departure or novation of payment's place located in Castegnero (VI, Italy).

### Art. 7 - Retention of title

Until the full payment has been received by the Seller for all products to be supplied, all goods remain property of the Seller. The Seller shall have the right at any time to revoke the Buyer's right of disposition by written notice to the Buyer, in case the Buyer is in default for any sum due to the Seller for more than seven working days.

### Art. 8 - Suspension of deliveries

If the Buyer fails to make payment in due time according terms stated by the Seller or he becomes insolvent or has a receiver appointed or passes a resolution for winding up, the Seller may suspend, at its option, every delivery.

### Art. 9 - Defective goods

Any kind of defect of the goods, due to faulty raw materials, manufacturing, and any other possible fault of the products, tolerances and usage excepted, will be solved with the simple change of the faulty parts, only after the evaluation of the Seller's Quality Department. At his own judgement the Seller have the right to close the issue with a credit note for the value of the faulty goods, with exception of any other possible collateral damage.

Only the claims coming to the Seller within 7 days from the delivery date will be considered. In any case the shipment of faulty goods must be previously agreed between the Parties, with particular attention to the transport costs.

Any goods coming back to Trafimet without the previous agreement of the Seller, will be sent back to sender at its own costs.

### Art. 10 - Return of goods

Return of the goods and shipment charges must be previously agreed by the Seller. Goods returned without written authorization will be refused and sent back to the Buyer.

It is otherwise clear that only new and unused products, in perfect conditions and provided with original boxes can be returned to the Seller.

### Art. 11 - No liability for late delivery

The Seller shall endeavor to complete the contract and/or deliver the goods within the time agreed (if any) but it shall not be liable for any loss or any kind of damage whatsoever caused directly or indirectly by any delay in completing of the contract or delivery of the products.

### Art. 12 - Applicable law and settlement of disputes

All contracts with the Seller shall be deemed to have been made in Italy and shall in all respects be construed and interpreted in accordance with the Italian law. Any dispute shall be referred to the Tribunal of Vicenza, provided however that the Seller, at its own discretion, may elect to waive the competence of the Italian law and the Tribunal of Vicenza to bring an action against the Buyer before any court of competent jurisdiction, in the domicile of the Buyer itself, the applicable law being the law of the country of the Buyer's domicile.

### Art. 13 Validity

These sales conditions cancel and replace any other sales condition that could be mentioned in our documents, if the latter are different from the above mentioned conditions.

Garanzia di 2 anni per prodotto difettoso  
Assicurazione RC prodotto difettoso per circa Euro 3.000.000

2 Years' Warranty for defective products  
Liability insurance for defective products up to about Euro 3.000.000







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## TORCHES AND SPARE PARTS CATALOGUE 2017 2018

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