

### MASTER ACCESSORY KIT



**TT 109**  
5 Assorted Ø nozzles  
1 Long back cap  
1 Medium back cap  
1 Short back cap  
5 Assorted collets  
5 Assorted collet bodies

### EXTENSION KIT M12 x 1



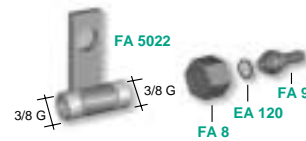
Code	m	feet	Model
TH 54	4	12	Frantig 9
TH 55	8	25	Sintig 9
TH 56	4	12	Dualtig 9
TH 57	8	25	Tig 9 V
			Autotig 9
			Free 9

### POWER CABLE ADAPTOR USA 9



FE 48 105Z57

### POWER CABLE ADAPTOR 3/8 G



FA 5022  
FA 8  
EA 120  
FA 9

### ACCESSORY KIT



**TT 21** Ø 1.6  
1 Long back cap  
1 Collet Ø 1.6  
1 Collet body Ø 1.6  
1 Nozzle TC 14  
1 Tungsten electrode  
2% CE Ø 1.6

**TT 22** Ø 2.4  
1 Long back cap  
1 Collet Ø 2.4  
1 Collet body Ø 2.4  
1 Nozzle TC 14  
1 Tungsten electrode  
2% CE Ø 2.4

Compact and light welding gun for a more flexible use.  
Torchia compatta e leggera per una maggiore flessibilità d'impiego.  
Leichte und kompaktere Brenner für einen flexiblen Einsatzbereich.  
Torchie compacte et légère pour une maniabilité maximum.

Torch heads with standard dimensions.  
Corpi torcia con dimensioni standard.  
Brennerkörper in Standardausführung.  
Corps de torche aux dimensions standard.

Welding gun interchangeable with different kinds of triggers.  
Possibilità di equipaggiare la torcia con diversi tipi di pulsanti.  
Verwendung von verschiedenen Schalterfunktionen.  
Possibilité d'équiper la torche avec diverses gachette.

Ergonomic handle with a new design.  
Impugnatura ergonomica con nuovo design.  
Ergonomisch gestylte Griffschale in neuem Design.  
Poignée ergonomique avec nouveau design.

Handle specially conceived for better gripping.  
Rilievi per una maggiore presa sull'impugnatura.  
Spezielles Griffschalendesign für eine bessere Handhabung.  
Relief pour une meilleure prise sur la poignée.

Aluminium ring for the rapid clamping of the external cover (patented by Trafimet).  
Ghiera in alluminio per il bloccaggio rapido della copertura esterna (brevetto Trafimet).  
Verwendung eines patentiertes Kugelgelenk, dadurch die Flexibilität des Schlauchpaketes wesentlich erhöht.  
Bague en aluminium pour le blocage rapide de la gaine extérieure (brevet Trafimet).

Spherical joint which facilitates the movements of the cable in the handle (patented by Trafimet).  
Giunto sferico che riduce lo sforzo del cavo sull'impugnatura (brevetto Trafimet).  
Die Befestigung des Aussenschlauches am Kugelgelenk erfolgt durch einen Befestigungsring.  
Rotule qui réduit l'effort du cable sur la poignée (brevet Trafimet).



**trafimet**  
your welding partner

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EA 0495



EN 50078

# ERGOTIG 9

WIG TORCHES

**trafimet**  
your welding partner

**trafimet**

SINTIG 9	SINTIG 9 FX	m
SA 1401	SB 1401	4
SA 1801	SB 1801	8

DUALTIG 9	DUALTIG 9 FX	m
SA 2401	SB 2401	4
SA 2801	SB 2801	8

FRANTIG 9	FRANTIG 9 FX	m
SA 3401	SB 3401	4
SA 3801	SB 3801	8

TIG 9 V	m
SC 4401	4
SC 4801	8

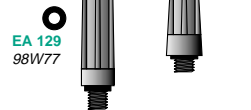
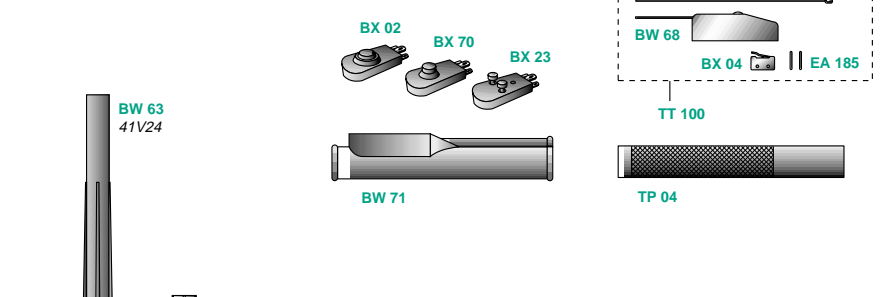
AUTOTIG 9	m
SD 4401	4
SD 4801	8

**Additional KIT**  
Kit 1.6 **TT 101**  
Kit 2.4 **TT 102**

SINTIG 9	SINTIG 9 FX	m
SA 1402	SB 1402	4
SA 1802	SB 1802	8

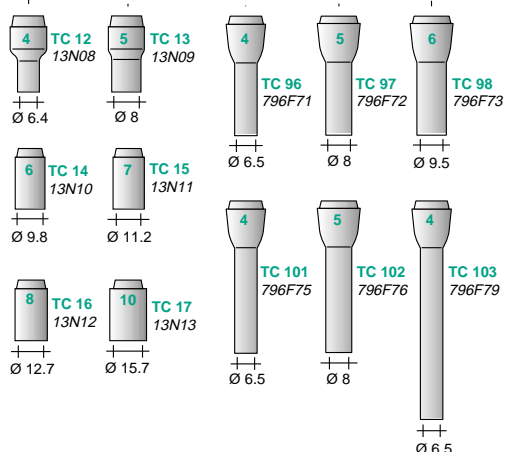
TIG 9 V	m
SC 4402	4
SC 4802	8

FREE 9	m
SA 4402	4
SA 4802	8



Ø 0.5	TD 3.05	13N20
Ø 1.0	TD 3.10	13N21
Ø 1.2	TD 3.12	
Ø 1.6	TD 3.16	13N22
Ø 2.0	TD 3.20	
Ø 2.4	TD 3.24	13N23
Ø 3.2	TD 3.32	13N24

Ø 0.5	TE 5.05	45V41
Ø 1.0	TE 5.10	45V42
Ø 1.6	TE 5.16	45V43
Ø 2.4	TE 5.24	45V44
Ø 3.2	TE 5.32	45V45



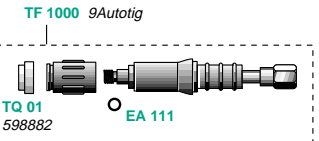
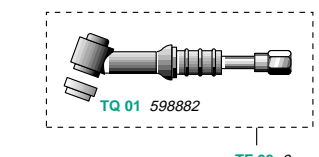
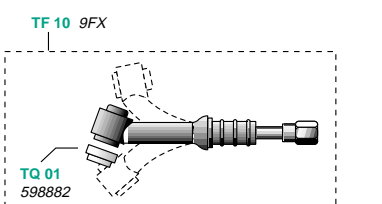
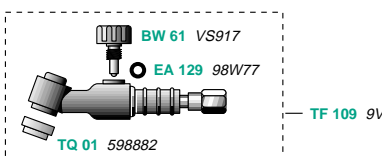
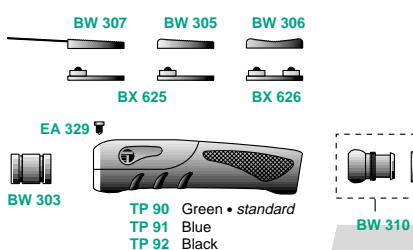
**TIG 9/17 Complete cable**

m	Code
4	TH 46
8	TH 47
4	TH 153
8	TH 154

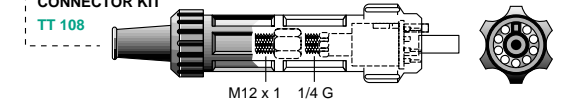
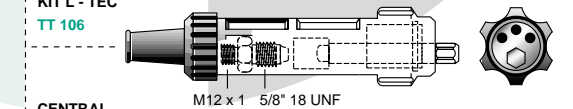
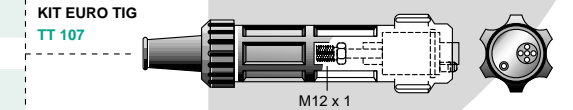
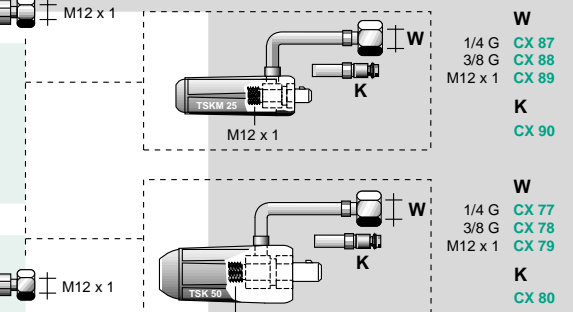
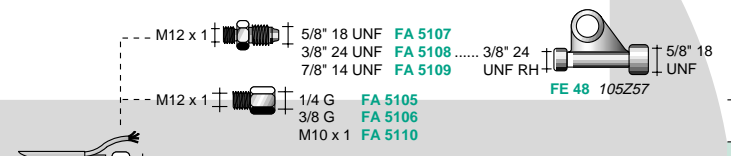
**TIG 9/17 Power cable**

m	Code
4	TH 05
8	TH 06
4	TH 149
8	TH 150

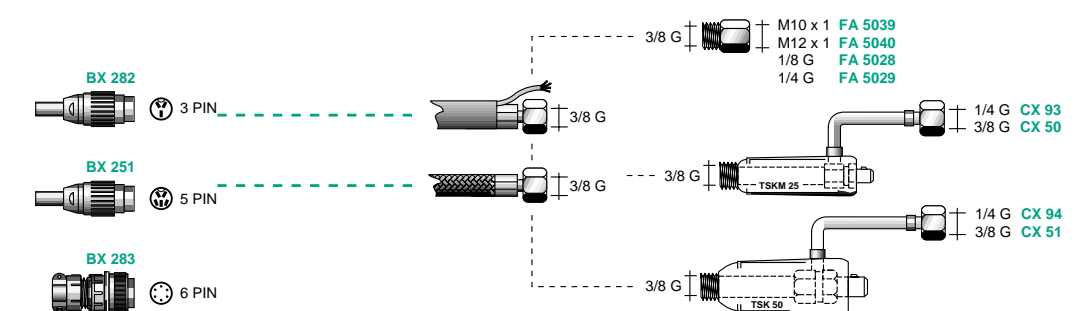
Insulator 5.000V



## A Kit M12 x 1



## B Kit 3/8 G



Technical data		ERGOTIG 9
Voltage class		L
Inert gas		Argon
Duty cycle 35% DC		110
Duty cycle 35% AC		95
Electrodes ø mm		0.5-1.6
Cooling		Air cooling
Weight		0.45 Kg
Length		4 m
		8 m

