

MASTER ACCESSORY KIT



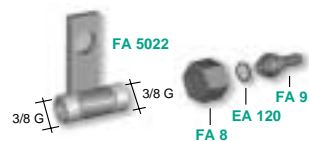
TT 109
5 Assorted ϕ nozzles
1 Long back cap
1 Medium back cap
1 Short back cap
5 Assorted collets
5 Assorted collet bodies

POWER CABLE ADAPTOR USA 20



FE 50 45V11

POWER CABLE ADAPTOR 3/8"



FA 5022

FA 9
EA 120
FA 8

ACCESSORY KIT



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

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

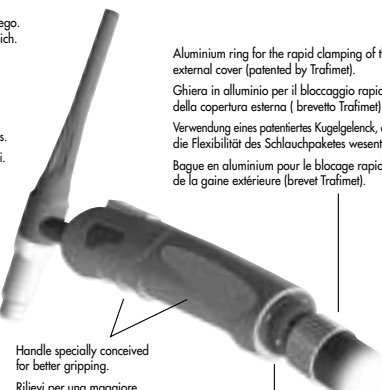
Compact and light welding gun for a more flexible use.
Torchia compatta e leggera per una maggiore flessibilità d'impiego.
Leichte und kompaktere Brenner für einen flexiblen Einsatzbereich.
Torches compacte et légère pour une maniabilité maximum.

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.

Aluminium ring for the rapid clamping of the external cover (patented by Trafimet).
Chiera in alluminio per il bloccaggio rapido della copertura esterna (brevetto Trafimet).

Verwendung eines patentiertes Kugelgelenk, dadurch wird die Flexibilität des Schlauchpaketes wesentlich erhöht.
Bague en aluminium pour le blocage rapide de la gaine extérieure (brevet Trafimet).



Handle specially conceived for better gripping.
Rilievi per una maggiore presa sull'impugnatura.

Spezielles Griffschalendesign für eine bessere Handhabung.
Relief pour une meilleur prise sur la poignée.

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 Aussenschlauchs am Kugelgelenk erfolgt durch einen Befestigungsring.
Rohle qui réduit l'effort du cable sur la poignée (brevet Trafimet).



trafimet
your welding partner



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EA 0498



EN 60974-7

ERGOTIG 20

WIG TORCHES

trafimet
your welding partner

trafimet

SINTIG 20	m
SV 1401	4
SV 1801	8

DUALTIG 20	m
SV 2401	4
SV 2801	8

FRANTIG 20	m
SV 3401	4
SV 3801	8

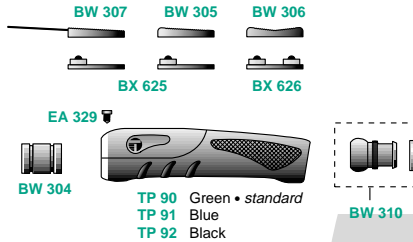
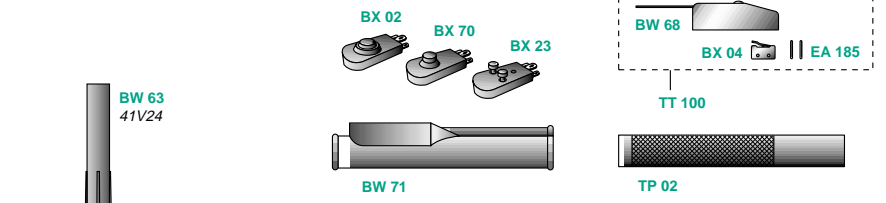
AUTOTIG 20	m
SX 4401	4
SX 4801	8

Additional KIT
Kit 1.6 TT 101
Kit 2.4 TT 102

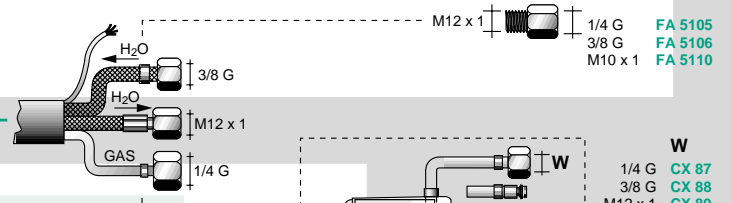
SINTIG 20	m
SV 1402	4
SV 1802	8

FREE 20	m
SV 4402	4
SV 4802	8

AUTOTIG 20	m
SX 4402	4
SX 4802	8



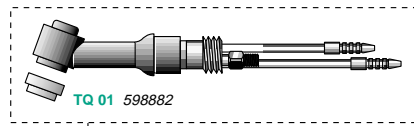
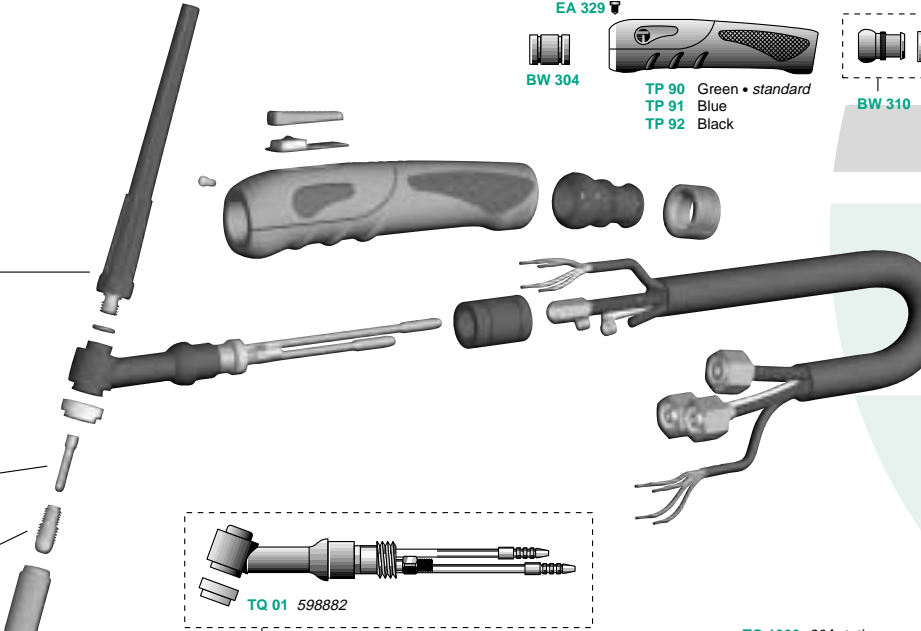
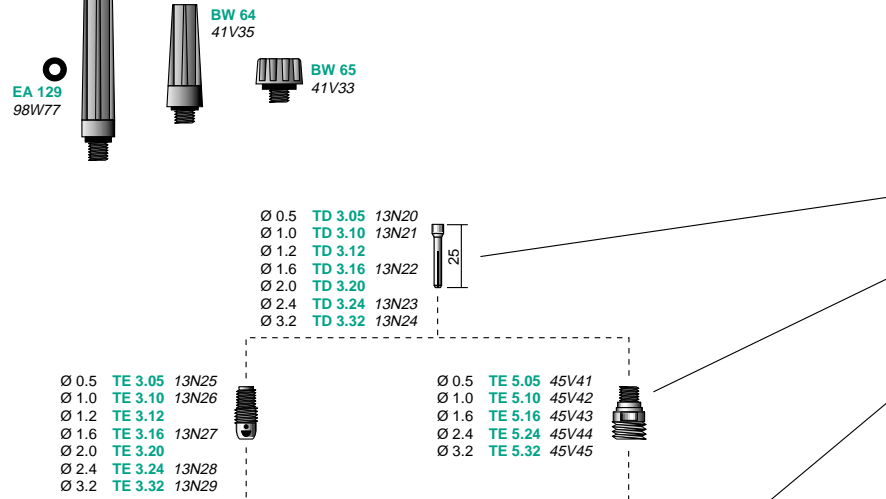
A Kit M12 x 1



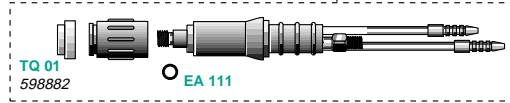
M12 x 1 1/4 G
3/8 G
M10 x 1
FA 5105
FA 5106
FA 5110

W
1/4 G
3/8 G
M12 x 1
CX 87
CX 88
CX 89
K
CX 90

W
1/4 G
3/8 G
M12 x 1
K
CX 77
CX 78
CX 79
CX 80

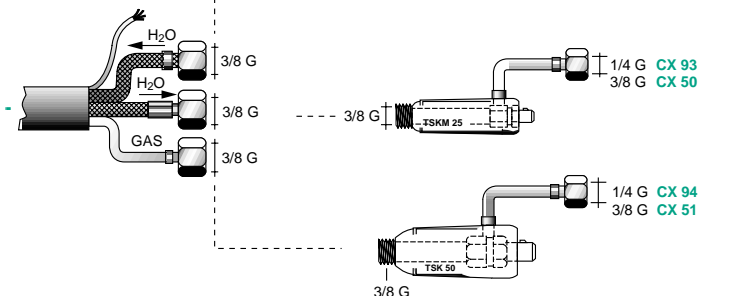


TG 1000 20Autotig



TIG 20 H ₂ O cable				TIG 20 GAS cable				TIG 20 Power cable			
Fitting	m	Code		Fitting	m	Code		Fitting	m	Code	
3/8 G	4	TH 106		1/4 G	4	TH 96		M12x1	4	TH 86	
	8	TH 107			8	TH 97			8	TH 87	
				3/8 G	4	TH 98		3/8 G	4	TH 84	
					8	TH 99			8	TH 85	

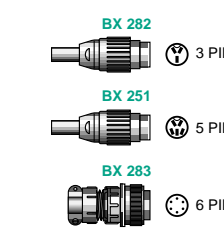
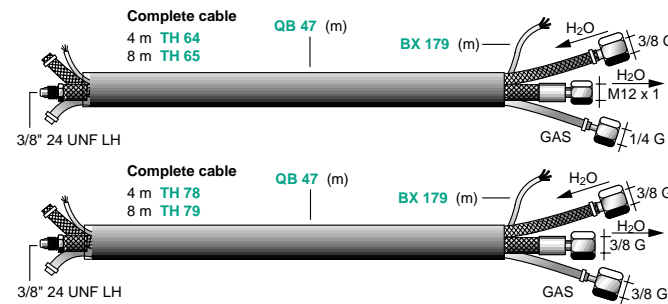
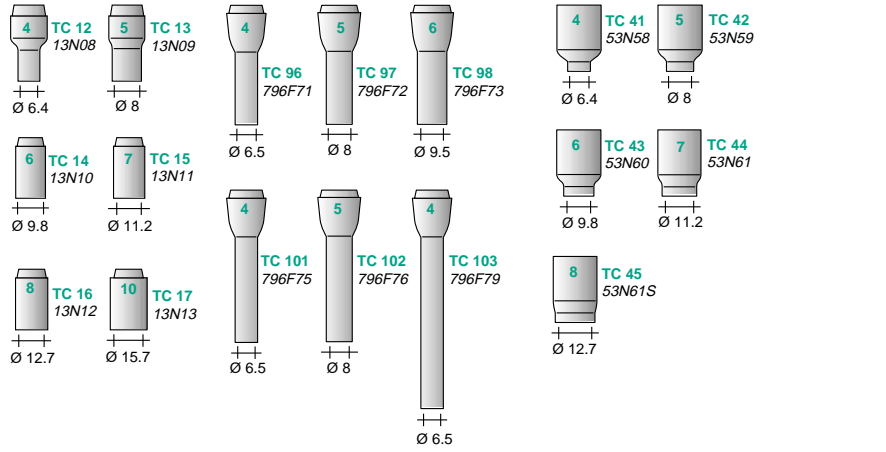
B Kit 3/8 G



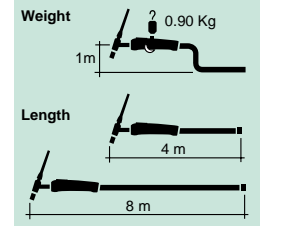
3/8 G M10 x 1
M12 x 1
1/8 G
1/4 G
FA 5039
FA 5040
FA 5028
FA 5029

1/4 G
3/8 G
CX 93
CX 50

1/4 G
3/8 G
CX 94
CX 51



Technical data		ERGOTIG 20
Voltage class	L	
Inert gas	Argon	
Duty cycle 100% DC	220	
Duty cycle 100% AC	200	
Electrodes ø mm	0.5-3.2	
Cooling	Water cooling	
Max. liquid temp. °C	60	
Water min. flow rate l/min	1	
Max. inlet pressure bar	4	
Min. inlet pressure bar	2	
Gas flow rate l/min	7-18	



PACKAGING

