

MASTER ACCESSORY KIT



TT 110
5 Assorted ϕ 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



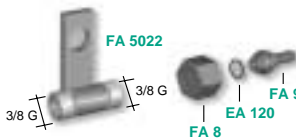
Code	m	feet	Model
TH 54	4	12	Frantig 17 Sintig 17
TH 55	8	25	Dualtig 17
TH 56	4	12	Tig 17 V Autotig 17
TH 57	8	25	Free 17

POWER CABLE ADAPTOR USA 17



FE 48 105Z57

POWER CABLE ADAPTOR 3/8 G



FA 5022

EA 120
FA 8

ACCESSORY KIT



TT 23 ϕ 1.6
1 Long back cap
1 Collet ϕ 1.6
1 Collet body ϕ 1.6
1 Nozzle TC 4
1 Tungsten electrode
2% CE ϕ 1.6

TT 24 ϕ 2.4
1 Long back cap
1 Collet ϕ 2.4
1 Collet body ϕ 2.4
1 Nozzle TC 4
1 Tungsten electrode
2% CE ϕ 2.4

TT 25 ϕ 3.2
1 Long back cap
1 Collet ϕ 3.2
1 Collet body ϕ 3.2
1 Nozzle TC 4
1 Tungsten electrode
2% CE ϕ 3.2

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 légères 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 wird 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).



EN 60974-7

TRAFIMET spa claim that all items on this catalogue are manufactured in conformity with the "low voltage" CE 73/23 directive as per EN 60974-7 standard.
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EA 0496

ERGOTIG 17 TIG TORCHES

trafimet
your welding partner

trafimet

SINTIG 17	SINTIG 17 FX	m
SF 1401	SG 1401	4
SF 1801	SG 1801	8

DUALTIG 17	DUALTIG 17 FX	m
SF 2401	SG 2401	4
SF 2801	SG 2801	8

FRANTIG 17	FRANTIG 17 FX	m
SF 3401	SG 3401	4
SF 3801	SG 3801	8

TIG 17 V	m
SH 4401	4
SH 4801	8

SINTIG 17	SINTIG 17 FX	m
SF 1402	SG 1402	4
SF 1802	SG 1802	8

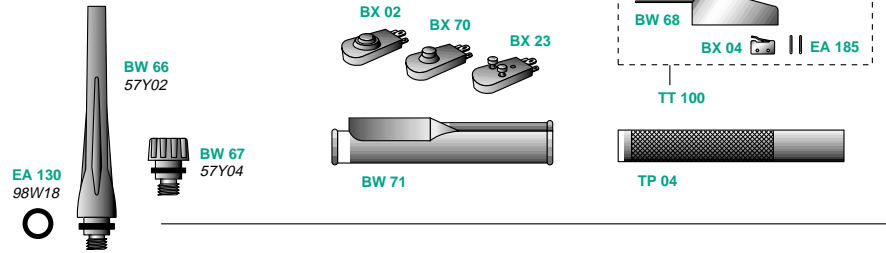
TIG 17 V	m
SH 4402	4
SH 4802	8

FREE 17	m
SF 4402	4
SF 4802	8

Additional KIT
Kit 1.6 **TT 103**
Kit 2.4 **TT 104**
Kit 3.2 **TT 105**



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EA 130 98W18
BW 66 57Y02
BW 67 57Y04

BX 02 BX 70 BX 23
BW 71

BX 25
BW 68 BX 04 EA 185
TT 100
TP 04

Ø 0.5 TD 1-05 10N21
Ø 1.0 TD 1-10 10N22
Ø 1.6 TD 1-16 10N23
Ø 2.0 TD 1-20 10N24
Ø 2.4 TD 1-24 10N24
Ø 3.2 TD 1-32 10N25
Ø 4 TD 1-40 54N20
Ø 4.8 TD 1-48 30028

Ø 1.0 TD 22-10
Ø 1.6 TD 22-16
Ø 2.4 TD 22-24
Ø 3.2 TD 22-32
Ø 4.0 TD 22-40

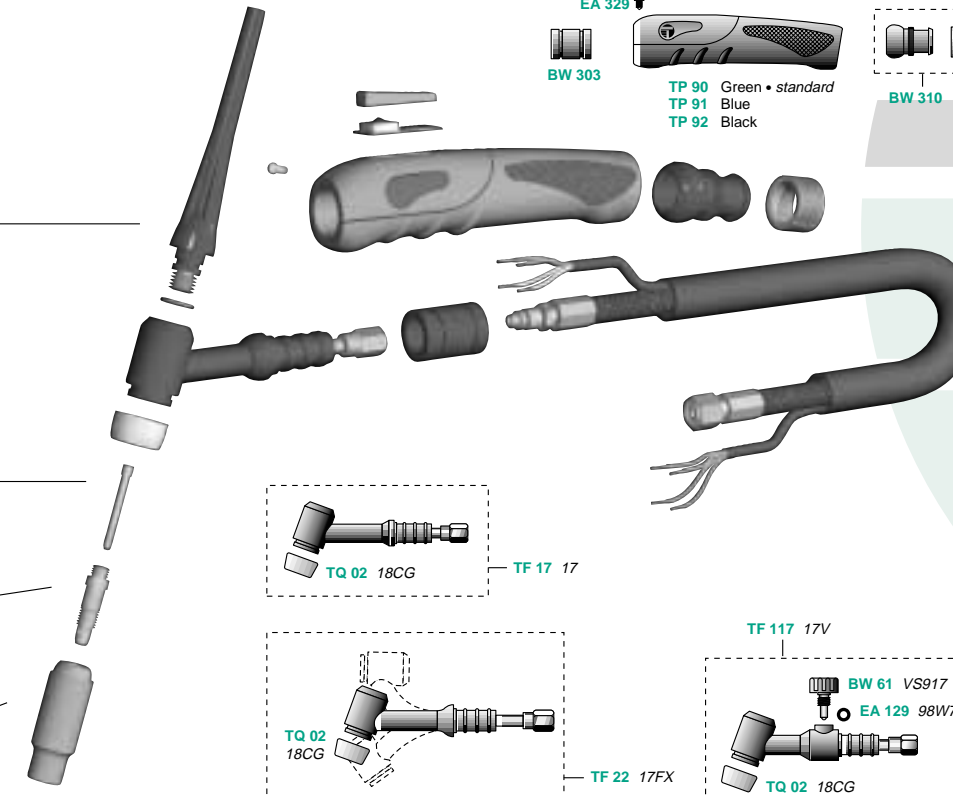
Ø 0.5 TE 1-05 10N29
Ø 1.0 TE 1-10 10N30
Ø 1.6 TE 1-16 10N31
Ø 2.4 TE 1-24 10N32
Ø 3.2 TE 1-32 10N28
Ø 4.0 TE 1-40 406488
Ø 4.8 TE 1-48 30126

TQ 3 54N01
Ø 0.5 TE 6-05 45V29
Ø 1.0 TE 6-10 45V24
Ø 1.6 TE 6-16 45V25
Ø 2.4 TE 6-24 45V26
Ø 3.2 TE 6-32 45V27
Ø 4.0 TE 6-40 45V28

4 TC 2 10N50
8 TC 6 10N46
5 TC 91 10N49L
5 TC 3 10N49
10 TC 7 10N45
6 TC 92 10N48L
6 TC 4 10N48
12 TC 8 10N44
7 TC 5 10N47
4 TC 31 54N18
7 TC 34 54N15
5 TC 86 54N17L
5 TC 32 54N17
8 TC 35 54N14
6 TC 87 54N16L
6 TC 33 54N16
12 TC 36 54N19
7 TC 93 10N47L
7 TC 88 54N15L

Ø 6.4
Ø 12.7
Ø 8
Ø 8
Ø 15.7
Ø 8
Ø 9.5
Ø 9.8
Ø 11
Ø 6.4
Ø 11.2
Ø 6.4
Ø 8
Ø 12.7
Ø 8
Ø 9.8
Ø 17.2
Ø 9.8
Ø 11

TIG 17/18/26 TD 2
TIG 9/20 nozzle Adaptor TE 2



TQ 02 18CG TF 17 17

TQ 02 18CG TF 22 17FX

TF 117 17V
BW 61 VS917
EA 129 98W77

BW 307 BW 305 BW 306
BX 625 BX 626

EA 329
BW 303
TP 90 Green • standard
TP 91 Blue
TP 92 Black

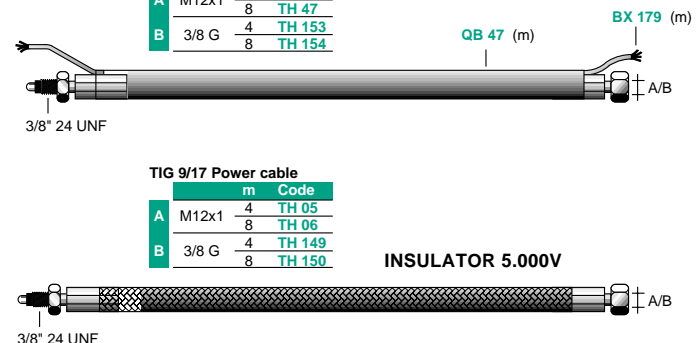
BW 310

TIG 9/17 Complete cable

	m	Code
A	M12x1	4 TH 46
		8 TH 47
B	3/8 G	4 TH 153
		8 TH 154

TIG 9/17 Power cable

	m	Code
A	M12x1	4 TH 05
		8 TH 06
B	3/8 G	4 TH 149
		8 TH 150



INSULATOR 5.000V

A Kit M12 x 1

M12 x 1 5/8" 18 UNF FA 5107
3/8" 24 UNF FA 5108 3/8" 24 UNF RH FE 48 105Z57
7/8" 14 UNF FA 5109

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

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

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

M12 x 1 1/4 G CX 93
3/8 G CX 50

M12 x 1 1/4 G CX 94
3/8 G CX 51

B Kit 3/8 G

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

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

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

Technical data ERGOTIG 17

Voltage class	L
Inert gas	Argon
Duty cycle 35% DC	140
Duty cycle 35% AC	125
Electrodes ø mm	0.5-2.4
Cooling	Air cooling
Weight	0.55 Kg
Length	4 m, 8 m

