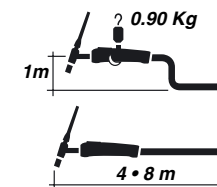


ERGOTIG SUPER 18

T I G R A N G E

TECHNICAL DATA

Voltage class	L
Inert gas	Argon
Duty cycle 100% DC	400
Duty cycle 100% AC	300
Electrodes Ø mm	0.5 ÷ 4
Cooling	Water cooled
Max. liquid temp. C	60
Water min. flow rate l/min	1.5
Max. inlet pressure bar	4
Min. inlet pressure bar	2
Gas flow rate l/min	7 ÷ 20



SINTIG S18 m

	S11401	4
FITTING	S11801	8
M12x1	S11402	4
FITTING	S11802	8
3/8G		



FREE S18 m

	S14402	4
FITTING	S14802	8
3/8G		

Additional KIT Ø

TT0103	1.6
TT0104	2.4
TT0105	3.2

DECLARATION OF CONFORMITY

The undersigned company Trafimet - Via del Lavoro, 8 - 36020 Castegnero (VI) - Italy - declares that the product identified and described on this page complies with standard EN 60974-7 in accordance with the requirements contemplated by directive EEC 73/23 low voltage.



EN 60974-7

trafimet[®]

your welding partner

ERGOTIG SUPER 18

T I G R A N G E



trafimet®
your welding partner

EA0130

BW0056

BW0067

EA0329

ERGOTIG HANDLE
 TP0090 Green • Standard
 TP0091 Blue
 TP0092 Black

BW0311

BW0307

BW0305

BW0306

BX0625

BX0626

Ø 0.5 **TD0001-05** 10N21
 Ø 1.0 **TD0001-10** 10N22
 Ø 1.6 **TD0001-16** 10N23
 Ø 2.0 **TD0001-20**
 Ø 2.4 **TD0001-24** 10N24
 Ø 3.2 **TD0001-32** 10N25
 Ø 4.0 **TD0001-40** 54N20
 Ø 4.8 **TD0001-48** 30028

Ø 1.0 **TD0022-10**
 Ø 1.6 **TD0022-16**
 Ø 2.4 **TD0022-24**
 Ø 3.2 **TD0022-32**
 Ø 4.0 **TD0022-40**

Ø 0.5 **TE0001-05** 10N29
 Ø 1.0 **TE0001-10** 10N30
 Ø 1.6 **TE0001-16** 10N31
 Ø 2.4 **TE0001-24** 10N32
 Ø 3.2 **TE0001-32** 10N28
 Ø 4.0 **TE0001-40** 406488
 Ø 4.8 **TE0001-48** 30126

TQ0003 54N01
 Ø 0.5 **TE0006-05** 45V29
 Ø 1.0 **TE0006-10** 45V24
 Ø 1.6 **TE0006-16** 45V25
 Ø 2.4 **TE0006-24** 45V26
 Ø 3.2 **TE0006-32** 45V27
 Ø 4.0 **TE0006-40** 45V28

4 TC0002 10N50 Ø 6.4	8 TC0006 10N46 Ø 12.7	5 TC0091 10N49L Ø 8	4 TC0031 54N18 Ø 6.4	7 TC0034 54N15 Ø 11.2	5 TC0086 54N17L Ø 8
5 TC0003 10N49 Ø 8	10 TC0007 10N45 Ø 15.7	6 TC0092 10N48L Ø 9.5	5 TC0032 54N17 Ø 8	8 TC0035 54N14 Ø 12.7	6 TC0087 54N16L Ø 9.5
6 TC0004 10N48 Ø 9.8	12 TC0008 10N44 Ø 19	7 TC0093 10N47L Ø 11	6 TC0033 54N16 Ø 9.8	11 TC0036 54N19 Ø 19	7 TC0088 54N15L Ø 11
7 TC0005 10N47 Ø 11.2			SHORT TC0037 54N19 Ø 17.2		

TG0913 S18

TQ0008 598882

Complete cable m

TH0262	4
TH0263	8
FITTING M12x1	

BX0179 (m)

H₂O 3/8 G
H₂O M12 x 1
GAS 1/4 G

Complete cable m

TH0276	4
TH0277	8
FITTING 3/8G	

BX0179 (m)

H₂O 3/8 G
H₂O 3/8 G
GAS 3/8 G

	Water cable	Gas Cable	Water and Power	m
FITTING	TH0104	TH0096	TH0280	4
M12x1	TH0105	TH0097	TH0281	8
FITTING	TH0104	TH0098	TH0282	4
3/8G	TH0105	TH0099	TH0283	8

