

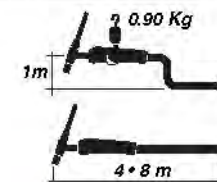
# ERGOTIG 18

T I G R A N G E



## TECHNICAL DATA

Voltage class	L
Inert gas	Argon
Duty cycle 100% DC	320
Duty cycle 100% AC	270
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 18	DUALTIG 18	m
RTTING	SR1401	SR2401	4
	SR1801	SR2801	8
M1 2x1	SR1402		4
RTTING	SR1802		8
3/8G			



	FREE 18	AUTOTIG 18	m
		ST4401	4
RTTING		ST4801	8
M1 2x1	SR4402	ST4402	4
RTTING	SR4802	ST4802	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.

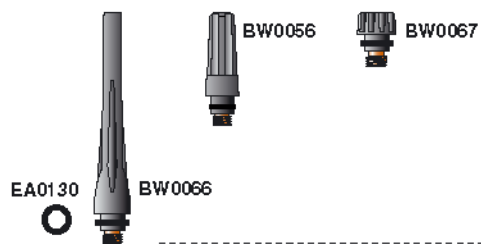


EN 60974-7

**trafimet**<sup>®</sup>

your welding partner

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EA0329 ▽



**ERGOTIG HANDLE**  
TP0090 Green • Standard  
TP0091 Blue  
TP0092 Black

BW0311



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

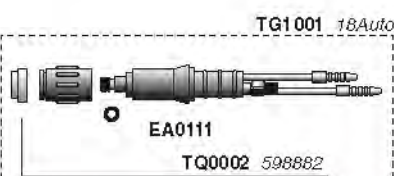
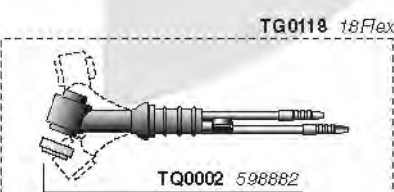
- ∅ 1.0 TD0022-10
- ∅ 1.6 TD0022-16
- ∅ 2.4 TD0022-24
- ∅ 3.2 TD0022-32
- ∅ 4.0 TD0022-40

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

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

- 4 TC0002 10N50 ∅ 6.4
- 5 TC0003 10N49 ∅ 8
- 6 TC0004 10N48 ∅ 9.8
- 7 TC0005 10N47 ∅ 11.2
- 8 TC0006 10N46 ∅ 12.7
- 10 TC0007 10N45 ∅ 15.7
- 12 TC0008 10N44 ∅ 19
- 5 TC0091 10N49L ∅ 8
- 6 TC0092 10N48L ∅ 9.5
- 7 TC0093 10N47L ∅ 11

- 4 TC0031 54N18 ∅ 6.4
- 5 TC0032 54N17 ∅ 8
- 6 TC0033 54N16 ∅ 9.8
- 7 TC0034 54N15 ∅ 11.2
- 8 TC0035 54N14 ∅ 12.7
- 11 TC0036 54N19 ∅ 19
- SHORT TC0037 54N19 ∅ 17.2
- 5 TC0086 54N17L ∅ 8
- 6 TC0087 54N16L ∅ 9.5
- 7 TC0088 54N15L ∅ 11



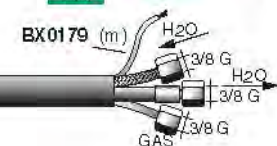
Complete cable m

FITTING	TH0062	4
M12x1	TH0063	8



Complete cable m

FITTING	TH0076	4
3/8G	TH0077	8



Water cable Gas Cable Water and Power m

FITTING	TH0104	TH0096	TH0082	4
M12x7	TH0105	TH0097	TH0083	8
FITTING	TH0104	TH0098	TH0080	4
3/8G	TH0105	TH0099	TH0081	8

## TIG LASTOORTS ERGOTIG 18

Leverancier	artikelnummer Tramex	Omschrijving	Type
	<b>2312638800</b>	Lastoorts Tig WG 4 mtr.	Ergotig 18 3/8"
	<b>2312638801</b>	Lastoorts Tig WG 8 mtr.	Ergotig 18 3/8"
	<b>2312638802</b>	Lastoorts Tig WG 12 mtr.	Ergotig 18 3/8"
	<b>2312638803</b>	Lastoorts Tig WG 16 mtr.	Ergotig 18 3/8"
	<b>2312638804</b>	Lastoorts Tig WG 20 mtr.	Ergotig 18 3/8"
	<b>2312638810</b>	Lastoorts Tig WG 4 mtr.	Ergotig 18 Flex 3/8"
	<b>2312638811</b>	Lastoorts Tig WG 8 mtr.	Ergotig 18 Flex 3/8"
	<b>2312638812</b>	Lastoorts Tig WG 12 mtr.	Ergotig 18 Flex 3/8"
	<b>2312638813</b>	Lastoorts Tig WG 16 mtr.	Ergotig 18 Flex 3/8"
	<b>2312638814</b>	Lastoorts Tig WG 20 mtr.	Ergotig 18 Flex 3/8"
	<b>2312638820</b>	Lastoorts Tig WG 4 mtr.	Ergotig 18 M12x1
	<b>2312638821</b>	Lastoorts Tig WG 8 mtr.	Ergotig 18 M12x1
	<b>2312638822</b>	Lastoorts Tig WG 12 mtr.	Ergotig 18 M12x1
	<b>2312638823</b>	Lastoorts Tig WG 16 mtr.	Ergotig 18 M12x1
	<b>2312638824</b>	Lastoorts Tig WG 20 mtr.	Ergotig 18 M12x1
	<b>2312638830</b>	Lastoorts Tig WG 4 mtr.	Ergotig 18Flex M12x1
	<b>2312638831</b>	Lastoorts Tig WG 8 mtr.	Ergotig 18Flex M12x1
	<b>2312638832</b>	Lastoorts Tig WG 12 mtr.	Ergotig 18Flex M12x1
	<b>2312638833</b>	Lastoorts Tig WG 16 mtr.	Ergotig 18Flex M12x1
	<b>2312638834</b>	Lastoorts Tig WG 20 mtr.	Ergotig 18Flex M12x1
*	<b>2312638720</b>	Lastoorts Tig WG 4 mtr.	SR 18 3/8"
*	<b>2312638721</b>	Lastoorts Tig WG 8 mtr.	SR 18 3/8"
*	<b>2312638722</b>	Lastoorts Tig WG 12 mtr.	SR 18 3/8"
*	<b>2312638723</b>	Lastoorts Tig WG 16 mtr.	SR 18 3/8"
*	<b>2312638724</b>	Lastoorts Tig WG 20 mtr.	SR 18 3/8"
*	<b>2312638743</b>	Lastoorts Tig WG 4 mtr.	SR 18 Flex 3/8"
*	<b>2312638744</b>	Lastoorts Tig WG 8 mtr.	SR 18 Flex 3/8"
*	<b>2312638745</b>	Lastoorts Tig WG 12 mtr.	SR 18 Flex 3/8"
*	<b>2312638746</b>	Lastoorts Tig WG 16 mtr.	SR 18 Flex 3/8"
*	<b>2312638747</b>	Lastoorts Tig WG 20 mtr.	SR 18 Flex 3/8"
*	<b>2312638730</b>	Lastoorts Tig WG 4 mtr.	Auto Tig 18
*	<b>2312638731</b>	Lastoorts Tig WG 8 mtr.	Auto Tig 18
*	<b>2312638295</b>	Meerprijs leder hoes	1 mtr. gemonteerd

\* = niet afgebeeld.

## TIG LASTOORTS ERGOTIG 18

Leverancier	artikelnummer Tramex	Omschrijving	Type	
	<b>TD0001-05</b>	<b>2322636150</b>	Spantang 0,5	10 N 21
	<b>TD0001-10</b>	<b>2322636152</b>	Spantang 1,0	10 N 22
	<b>TD0001-16</b>	<b>2322636154</b>	Spantang 1,6	10 N 23
	<b>TD0001-24</b>	<b>2322636156</b>	Spantang 2,4	10 N 24
	<b>TD0001-32</b>	<b>2322636158</b>	Spantang 3,2	10 N 25
	<b>TD0001-40</b>	<b>2322636160</b>	Spantang 4,0	54 N 20
	<b>TD0001-40</b>	<b>2322636160</b>	Spantang 4,0	54 N 20
	<b>TE0001-05</b>	<b>2322636250</b>	Spantanghouder 0,5	10 N 29
	<b>TE0001-10</b>	<b>2322636252</b>	Spantanghouder 1,0	10 N 30
	<b>TE0001-16</b>	<b>2322636254</b>	Spantanghouder 1,6	10 N 31
	<b>TE0001-24</b>	<b>2322636256</b>	Spantanghouder 2,4	10 N 32
	<b>TE0001-32</b>	<b>2322636258</b>	Spantanghouder 3,2	10 N 28
	<b>TE0001-40</b>	<b>2322636260</b>	Spantanghouder 4,0	406488
	<b>TE0001-48</b>	<b>2322636262</b>	Spantanghouder 4,8	30126
	<b>TC0002</b>	<b>2332637150</b>	Ker.gasmondstuk nr. 4	10 N 50
	<b>TC0003</b>	<b>2332637152</b>	Ker.gasmondstuk nr. 5	10 N 49
	<b>TC0004</b>	<b>2332637154</b>	Ker.gasmondstuk nr. 6	10 N 48
	<b>TC0005</b>	<b>2332637156</b>	Ker.gasmondstuk nr. 7	10 N 47
	<b>TC0006</b>	<b>2332637158</b>	Ker.gasmondstuk nr. 8	10 N 46
	<b>TC0007</b>	<b>2332637160</b>	Ker.gasmondstuk nr. 10	10 N 45
	<b>TC0008</b>	<b>2332637162</b>	Ker.gasmondstuk nr. 12	10 N 44
	<b>TC0091</b>	<b>2332637170</b>	Ker.gasmondstuk nr. 5	10 N 49 lang
	<b>TC0092</b>	<b>2332637172</b>	Ker.gasmondstuk nr. 6	10 N 48 lang
	<b>TC0093</b>	<b>2332637174</b>	Ker.gasmondstuk nr. 7	10 N 47 lang
	<b>TD0022-10</b>	<b>2322636170</b>	Spantang 1,0	Lang 52 MM
	<b>TD0022-16</b>	<b>2322636171</b>	Spantang 1,6	Lang 52 MM
	<b>TD0022-24</b>	<b>2322636172</b>	Spantang 2,4	Lang 52 MM
	<b>TD0022-32</b>	<b>2322636173</b>	Spantang 3,2	Lang 52 MM
	<b>TD0022-40</b>	<b>2322636174</b>	Spantang 4,0	Lang 52 MM
	<b>TE0006-05</b>	<b>2322636350</b>	Spantangh.gasl. 0,5	45 V 29
	<b>TE0006-10</b>	<b>2322636352</b>	Spantangh.gasl. 1,0	45 V 24
	<b>TE0006-16</b>	<b>2322636354</b>	Spantangh.gasl. 1,6	45 V 25 (1182316)
	<b>TE0006-24</b>	<b>2322636356</b>	Spantangh.gasl. 2,4	45 V 26 (1182324)
	<b>TE0006-32</b>	<b>2322636358</b>	Spantangh.gasl. 3,2	45 V 27 (1182332)
	<b>TE0006-40</b>	<b>2322636360</b>	Spantangh.gasl. 4.0	45 V 28
	<b>TC0031</b>	<b>2332637250</b>	Ker.gasm.gasl. nr. 4	54 N 18
	<b>TC0032</b>	<b>2332637252</b>	Ker.gasm.gasl. nr. 5	54 N 17
	<b>TC0033</b>	<b>2332637254</b>	Ker.gasm.gasl. nr. 6	54 N 16
	<b>TC0034</b>	<b>2332637256</b>	Ker.gasm.gasl. nr. 7	54 N 15
	<b>TC0035</b>	<b>2332637258</b>	Ker.gasm.gasl. nr. 8	54 N 14
	<b>TC0036</b>	<b>2332637260</b>	Ker.gasm.gasl. nr. 11	54 N 19
	<b>TC0086</b>	<b>2332637270</b>	Ker.gasmondstuk nr. 5	54 N 17 lang
	<b>TC0087</b>	<b>2332637272</b>	Ker.gasmondstuk nr. 6	54 N 16 lang
	<b>TC0088</b>	<b>2332637274</b>	Ker.gasmondstuk nr. 7	54 N 15 lang
	<b>BW0066</b>	<b>2362641705</b>	Lange dop	57 Y 02
	<b>BW0067</b>	<b>2362641706</b>	Korte dop	57 Y 04
	<b>BW0056</b>	<b>2362641704</b>	Half lange dop	Tig 17+18+26
	<b>EA0130</b>	<b>2362641707</b>	O-Ring	98 W 18

## TIG LASTOORTS ERGOTIG 18

Leverancier	artikelnummer Tramex	Omschrijving	Type
TG0018	<b>2362642575</b>	Branderlichaam kpl.	TIG 18
TG0118	<b>2362642590</b>	Branderlichaam	TIG 18F Buigbaar
TG1001	<b>2362642580</b>	Branderlichaam	TIG 18 Recht
TQ0002	<b>2362641724</b>	Isolatie ring	TIG 17-18-26
TQ0003	<b>2362641650</b>	Isolatie ring gaslens	54 N 01
EA0111	<b>2362641136</b>	O-Ring	TIG 9+20
TP0091	<b>2342640200</b>	Handgreep, blauw L+R	ERGOTIG-toortsen
TP0090	<b>2362641115</b>	Handgreep groen L+R	Ergotig-toortsen
BW0311	<b>2342640210</b>	Kogelgewricht + ring	Diverse toortsen
EA0329	<b>2342640206</b>	Inzetschroeven handgreep	ERGOTIG-toortsen
BW0307	<b>2342640201</b>	Drukknop, verlengd	ERGOTIG-toortsen
BW0305	<b>2342640202</b>	Drukknop, enkel	ERGOTIG-toortsen
BW0306	<b>2342640203</b>	Drukknop, dubbel	ERGOTIG-toortsen
BX0625	<b>2342640204</b>	Printje met enkeldruksch.	ERGOTIG-toortsen
BX0626	<b>2342640205</b>	Printje met dubbeldruksch	ERGOTIG-toortsen
TP0005	* <b>2362642197</b>	Handgreep (rond)	TIG 18 - 26
BW0070	* <b>2362642193</b>	Rubber handgreephoes	TIG 26+18
BX0023	* <b>2362641119</b>	Gummidruksch. dubbel	Alle tigtoortsen
BX0070	* <b>2522632203</b>	Mikroschakelaar	Diverse toortsen
	* <b>2362641118</b>	Gummidruksch. standaard	Bol
	* <b>2362641117</b>	Gummidrukschakelaar	Plat
	* <b>2362641116</b>	Gummidrukschakelaar	Crouzet compleet
TT0100	* <b>2362641110</b>	Opbouwschakelaar kompl.	Alle tigtoortsen
BW0068	* <b>2362641112</b>	Schakelaarhuis	Alle tigtoortsen
BX0025	* <b>2362641111</b>	Klemband	Alle tigtoortsen
BX0004	* <b>2362641113</b>	Mikroschakelaar	Alle tigtoortsen
EA0185	* <b>2362641114</b>	Stift mikroschakelaar	Diverse toortsen
TH0086-1	* <b>2352640270</b>	Stroomwaterkabel 4 MTR.	Ergotig 18 3/8"
TH0087-1	* <b>2352640271</b>	Stroomwaterkabel 8 MTR.	Ergotig 18 3/8"
TH0093-1	* <b>2352640272</b>	Stroomwaterkabel 12 MTR.	Ergotig 18 3/8"
TH0092-1	* <b>2352640273</b>	Stroomwaterkabel 16 MTR.	Ergotig 18 3/8"
TH0091-1	* <b>2352640274</b>	Stroomwaterkabel 20 MTR.	Ergotig 18 3/8"
TH0082	* <b>2352640310</b>	Stroomwaterkabel 4 MTR.	Ergotig 18 M12x1
TH0083	* <b>2352640311</b>	Stroomwaterkabel 8 MTR.	Ergotig 18 M12x1
BX0999	* <b>2742615150</b>	Stuurstroomkabel	3 x 0,5 MM
	* <b>2352640230</b>	Laskab.koppeling 10-25	M12x1 met sep. gasl
	* <b>2352640232</b>	Laskab.koppeling 10-25	1/4" met sep. gasl
	* <b>2352640234</b>	Laskab.koppeling 35	M12x1 met sep. gasl
	* <b>2352640236</b>	Laskab.koppeling 35	1/4" met sep. gasl
TT0110	* <b>2362641860</b>	Assortiments-does	TIG 17+26+18

\* = niet afgebeeld.