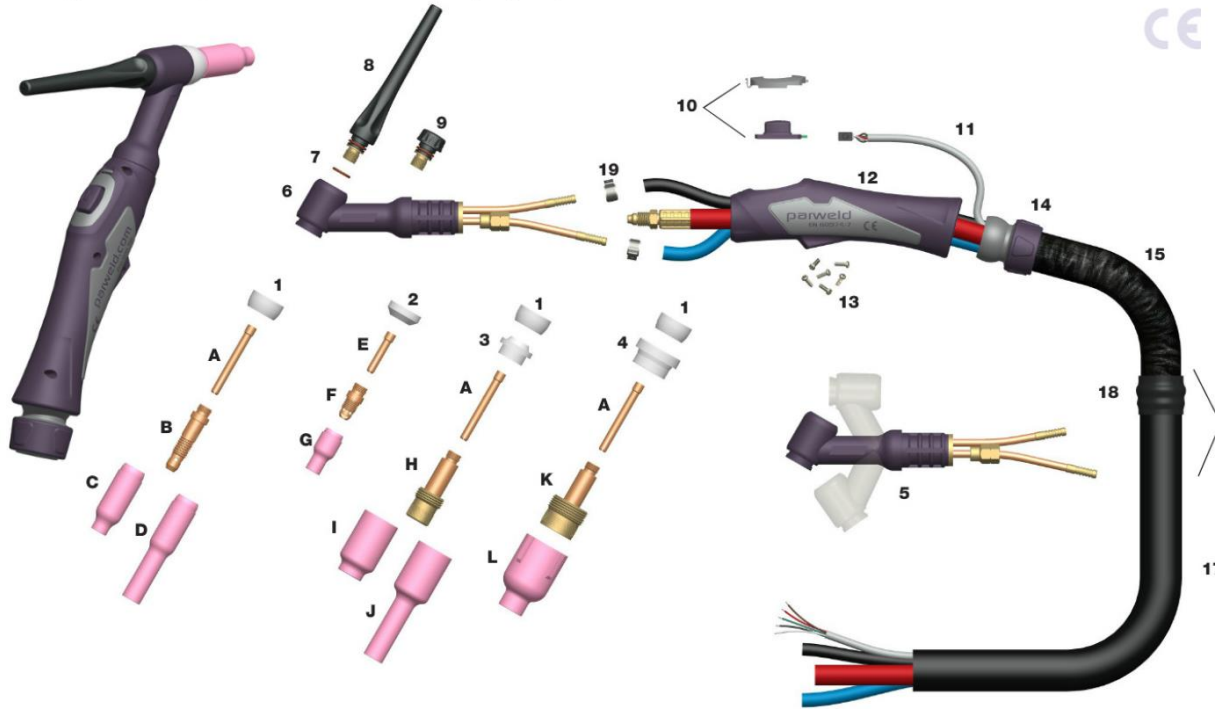


New PRO18 and PRO18FX

Water Cooled Pro-Grip™ Tig Welding Torch

Rating: 350A DC, 260A AC @ 100% Duty Cycle, EN60974-7 0.020" to 5/32"/0.5mm-4.0mm Electrodes



Torch Head

Stock Code	Description
PRO18	PRO18 Torch Head Water Cooled 350A DC
PRO18FX	PRO18FX Torch Head Flexible Water Cooled 350A DC

Cable Length

Stock Code	Description
12	12.5ft Cables (4m) c/w Leather Cover and Neoprene Sheath
25	25ft Cables (8m) c/w Leather Cover and Neoprene Sheath

Switch Option

Stock Code	Description
S1	Momentary Switch
S1L	Momentary Switch and Lever
S2	2 Button Momentary
S3	3 Button Momentary
S4	4 Switch Momentary Rocker Kit
1K	1 Button Momentary +1K Potentiometer
2K	1 Button Momentary +5K Potentiometer
3K	1 Button Momentary +10K Potentiometer
4K	1 Button Momentary +25K Potentiometer
N	Blank

For the complete range of Cable Terminations and Plugs please refer to Page 179-187

Cable Termination

UK/European Cable Termination

Stock Code	Description
BW	3/8" BSP On Water, Gas, Power
EW	Central Connector
WW	WTW Connector
LW	L-TEC Euro
DQ	35-50 Dinse on Power QF on Water, In/Out 3/8" BSP on gas

USA Cable Termination

Stock Code	Description
UW	7/8" UNF LH male on power, 5/8" UNF RH male on gas, 5/8" UNF LH male on water
UE	35-95 Dinse on power, 5/8" UNF LH on water In/Out, 5/8" UNF RH male on gas

Cable Plug

Stock Code	Description
0	2 Pin Amphenol Plug
1	4 Pin Amphenol Plug
2	5 Pin Amphenol Plug
3	6 Pin Amphenol Plug
4	14 Pin Amphenol Plug
5	6 Pin Harting Plug
6	8 Pin Thermal Arc Plug
7	3 Pin Tuchel Plug
8	9 Pin Tuchel Plug
9	5 Pin Tuchel Plug
10	12 Pin Bundy Plug
11	7 Pin Migatronic Plug
12	2 Pin XTI Inverter Plug
14	5 Pin XTI Inverter Plug

PROLINE

professional welding supplies

Standard Collet		
Stock Code	Description	
A 10N21	Standard Collet .020"/0.5mm Bore	
10N22	Standard Collet .040"/1.0mm Bore	
10N23	Standard Collet 1/16"/1.6mm Bore	
10N23M	Standard Collet 5/64"/2.0mm Bore	
10N24	Standard Collet 3/32"/2.4mm Bore	
10N25	Standard Collet 1/8"/3.2mm Bore	
54N20	Standard Collet 5/32"/4.0mm Bore	

Standard Collet Body		
Stock Code	Description	
B 10N29	Standard Collet Body .020"/0.5mm Bore	
10N30	Standard Collet Body .040"/1.0mm Bore	
10N31	Standard Collet Body 1/16"/1.6mm Bore	
10N31M	Standard Collet Body 5/64"/2.0mm Bore	
10N32	Standard Collet Body 3/32"/2.4mm Bore	
10N28	Standard Collet Body 1/8"/3.2mm Bore	
406488	Standard Collet Body 5/32"/4.0mm Bore	

Standard Ceramic Cup		
Stock Code	Description	
C 10N50	Standard Ceramic Cup 1/4"/6mm Bore	
10N49	Standard Ceramic Cup 5/16"/8mm Bore	
10N48	Standard Ceramic Cup 3/8"/10mm Bore	
10N47	Standard Ceramic Cup 7/16"/11mm Bore	
10N46	Standard Ceramic Cup 1/2"/13mm Bore	
10N45	Standard Ceramic Cup 5/8"/16mm Bore	
10N44	Standard Ceramic Cup 3/4"/19mm Bore	

Long Ceramic Cup		
Stock Code	Description	
D 10N49L	Long Ceramic Cup 5/16"/8mm Bore	
10N48L	Long Ceramic Cup 3/8"/10mm Bore	
10N47L	Long Ceramic Cup 7/16"/11mm Bore	

Stubby Collet		
Stock Code	Description	
E 10N21S	Stubby Collet .020"/0.5mm Bore	
10N22S	Stubby Collet .040"/1.0mm Bore	
10N23S	Stubby Collet 1/16"/1.6mm Bore	
10N24S	Stubby Collet 3/32"/2.4mm Bore	
10N25S	Stubby Collet 1/8"/3.2mm Bore	

Stubby Collet Body		
Stock Code	Description	
F 17CB20	Stubby Collet Body .020"-1/8"/0.5mm-3.2mm Bore	

Stubby Standard Ceramic Cup		
Stock Code	Description	
G 13N08	Standard Ceramic Cup 1/4"/6mm Bore	
13N09	Standard Ceramic Cup 5/16"/8mm Bore	
13N10	Standard Ceramic Cup 3/8"/10mm Bore	
13N11	Standard Ceramic Cup 7/16"/11mm Bore	
13N12	Standard Ceramic Cup 1/2"/13mm Bore	
13N13	Standard Ceramic Cup 5/8"/16mm Bore	

Gas Lens Body		
Stock Code	Description	
H 45V24	Gas Lens Body .040"/1.0mm Bore	
45V25	Gas Lens Body 1/16"/1.6mm Bore	

Gas Lens Body – continued		
Stock Code	Description	
45V26	Gas Lens Body 3/32"/2.4mm Bore	
45V27	Gas Lens Body 1/8"/3.2mm Bore	
45V28	Gas Lens Body 5/32"/4.0mm Bore	

Standard Gas Lens Cup		
Stock Code	Description	
I 54N18	Standard Gas Lens Cup 1/4"/6mm Bore	
54N17	Standard Gas Lens Cup 5/16"/8mm Bore	
54N16	Standard Gas Lens Cup 3/8"/10mm Bore	
54N15	Standard Gas Lens Cup 7/16"/11mm Bore	
54N14	Standard Gas Lens Cup 1/2"/13mm Bore	
54N19	Standard Gas Lens Cup 1/16"/17mm Bore	

Long Gas Lens Cup		
Stock Code	Description	
J 54N17L	Long Gas Lens Cup 5/16"/8mm Bore	
54N16L	Long Gas Lens Cup 3/8"/10mm Bore	
54N15L	Long Gas Lens Cup 7/16"/11mm Bore	

Large Diameter Gas Lens Body		
Stock Code	Description	
K 45V116	Large Dia Gas Lens Bdy 1/16"/1.6mm Bore	
45V64	Large Dia Gas Lens Body 3/32"/2.4mm Bore	
995795	Large Dia Gas Lens Body 1/8"/3.2mm Bore	

Large Diameter Gas Lens Cup		
Stock Code	Description	
L 57N75	Large Dia Gas Lens Cup 3/8"/10mm Bore	
57N74	Large Dia Gas Lens Cup 1/2"/13mm Bore	
53N88	Large Dia Gas Lens Cup 5/8"/16mm Bore	
53N87	Large Dia Gas Lens Cup 3/4"/19mm Bore	

Components		
Stock Code	Description	
1	18CG	Cup Gasket
2	18CG20	Cup Gasket for Stubby Collet Body
3	54N01	Gas Lens Insulator (use with 18CG)
4	54N63	Insulator Large Diameter Gas Lens (use with 18CG)
5	PRO18FX	Torch Head Flexible
6	PRO18	Torch Head including Cup Gasket
7	98W18	Back Cap O Ring
8	PRO57Y02	Back Cap Long
9	PRO57Y04	Back Cap Short
10	PRO1MS	Momentary Switch Kit (fitted as Standard) Alternative switch options are listed on Page 137
11	PROSWL4	Connector Leads x 4mt/12.5ft
	PROSWL8	Connector Leads x 8mt/25ft
12	PROH200	Pro-Grip™ Tig Handle Large
13	PROSP	Screw Pack
14	PROKJ200	Knuckle Joint c/w Lock Nut
15	PROLC200-08	Leather Cover x 0.8mt/2.6ft
16	PROCO200-40	Complete Cover Assembly x 4mt/12.5ft
	PROCO200-80	Complete Cover Assembly x 8mt/25ft
17	PRONC-32	Neoprene Cover x 3.2mt/10.5ft
	PRONC-72	Neoprene Cover x 7.2mt/23.6ft
18	PROJK200	Sheath Jointing Repair Kit
19	B5024	Hose Clamp 9.5mm