

TIG Welding Torch Air Cooled

Models: WP17, WP17F, WP17FV, WP17V Rating 150A DC, 115A AC @ 60% Duty Cycle EN60974-7 • 0.5mm to 3.2mm Electrodes



Torches - Basic

Code	Length	Head Style
WP17-12	12.5ft	Rigid
WP17-25	25ft	Rigid
WP17F-12	12.5ft	Flexible
WP17F-25	25ft	Flexible
WP17FV-12	12.5ft	Flexible/Valve
WP17FV-25	25ft	Flexible/Valve
WP17V-12	12.5ft	Valve
WP17V-25	25ft	Valve
WP17AK	Accessory Kit	

Torches - Switched & Sheathed

Code	Length	Head Style
WP17-12SP	12.5ft	Rigid
WP17-25SP	25ft	Rigid
WP17F-12SP	12.5ft	Flexible
WP17F-25SP	25ft	Flexible
WP17FV-12SP	12.5ft	Flexible/Valve
WP17FV-25SP	25ft	Flexible/Valve
WP17V-12SP	12.5ft	Valve
WP17V-25SP	25ft	Valve

Consumables

Models: WP17, WP17F, WP17FV, WP17V

Main Consumables

Code	Description	Pack Qty
1	WP17 Rigid Torch Body	1
2	WP17F Flexible Torch Body	1
3	WP17FV Flexible Torch Body c/w Argon Valve	1
4	WP17V Torch Body c/w Argon Valve	1
5	57Y04 Short Back Cap	1
6	300M Medium Back Cap	1
7	57Y02 Long Back Cap	1
8	98W18 Back Cap 'O' Ring	10

Collets

9	10N21 Standard .020" (0.5mm)	5
	10N22 Standard .040" (1.0mm)	5
	10N23 Standard 1/16" (1.6mm)	5
	10N26 Standard 5/64" (2.0mm)	5
	10N24 Standard 3/32" (2.4mm)	5
	10N25 Standard 1/8" (3.2mm)	5
10	10N21S Stubby .020" (0.5mm)	5
	10N22S Stubby .040" (1.0mm)	5
	10N23S Stubby 1/16" (1.6mm)	5
	10N24S Stubby 3/32" (2.4mm)	5
	10N25S Stubby 1/8" (3.2mm)	5

Collet Bodies

11	10N29 Standard .020" (0.5mm)	5
	10N30 Standard .040" (1.0mm)	5
	10N31 Standard 1/16" (1.6mm)	5
	10N31M Standard 5/64" (2.0mm)	5
	10N32 Standard 3/32" (2.4mm)	5
	10N28 Standard 1/8" (3.2mm)	5
12	17CB20 Stubby .020"- 1/8" (0.5 - 3.2mm)	5

Gas Lens Bodies

13	45V29 Standard .020" (0.5mm)	1
	45V24 Standard .040" (1.0mm)	1
	45V25 Standard 1/16" (1.6mm)	1
	45V25M Standard 5/64" (2.0mm)	1
	45V26 Standard 3/32" (2.4mm)	1
	45V27 Standard 1/8" (3.2mm)	1
14	45V0204 Large Dia .020"- .040" (0.5 - 1.0mm)	1
	45V116 Large Dia 1/16" (1.6mm)	1
	45V64 Large Dia 3/32" (2.4mm)	1
	995795 Large Dia 1/8" (3.2mm)	1

Ceramic Cups

15	10N50 Standard Cup 1/4" Bore	10
	10N49 Standard Cup 5/16" Bore	10
	10N48 Standard Cup 3/8" Bore	10
	10N47 Standard Cup 7/16" Bore	10
	10N46 Standard Cup 1/2" Bore	10
	10N45 Standard Cup 5/8" Bore	10
	10N44 Standard Cup 3/4" Bore	10
16	10N50L Long Cup 1/4" Bore	10
	10N49L Long Cup 5/16" Bore	10
	10N48L Long Cup 3/8" Bore	10
	10N47L Long Cup 7/16" Bore	10

Gas Lens Cups

Code	Description	Pack Qty
17	54N18 Standard Cup 1/4" Bore	10
	54N17 Standard Cup 5/16" Bore	10
	54N16 Standard Cup 3/8" Bore	10
	54N15 Standard Cup 7/16" Bore	10
	54N14 Standard Cup 1/2" Bore	10
	54N19 Standard Cup 1 1/16" Bore	10
18	54N17L Long Cup 5/16" Bore	10
	54N16L Long Cup 3/8" Bore	10
	54N15L Long Cup 7/16" Bore	10
	54N14L Long Cup 1/2" Bore	10
19	57N75 Large Dia Cup 3/8" Bore	5
	57N74 Large Dia Cup 1/2" Bore	5
	53N88 Large Dia Cup 5/8" Bore	5
	53N87 Large Dia Cup 3/4" Bore	5

Ceramic Cups for use with item 12

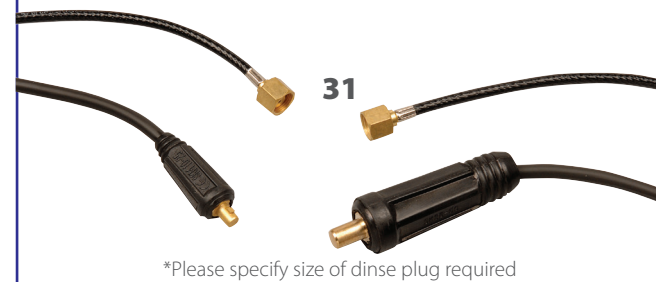
20	13N08 Standard Cup 1/4" Bore	10
	13N09 Standard Cup 5/16" Bore	10
	13N10 Standard Cup 3/8" Bore	10
	13N11 Standard Cup 7/16" Bore	10
	13N12 Standard Cup 1/2" Bore	10
	13N13 Standard Cup 5/8" Bore	10
21	796F70 Long Cup 3/16" Bore	10
	796F71 Long Cup 1/4" Bore	10
	796F72 Long Cup 5/16" Bore	10
	796F73 Long Cup 3/8" Bore	10
22	796F74 X - Long Cup 3/16" Bore	10
	796F75 X - Long Cup 1/4" Bore	10
	796F76 X - Long Cup 5/16" Bore	10
	796F77 X - Long Cup 3/8" Bore	10

Secondary Consumables

23	105Z55 Handle - Push On	1
24	607664 Switch Retaining Boot - BS1	1
25	950/M Microswitch - Bulbous Button SW1	1
	950/F Microswitch - Flat Button SW1-F	1
	950-40 Bulbous Microswitch c/w 4mt Cable	1
	950-80 Bulbous Microswitch c/w 8mt Cable	1
	950F-40 Flat Microswitch c/w 4m Cable	1
	950F-80 Flat Microswitch c/w 8m Cable	1
26	18CG Standard Heat Shield	1
27	54N01 Gas Lens Heat Shield	1
28	54N63 Large Gas Lens Insulator	1
29	VS-2 Valve Stem WP17V & WP17FV Head	1
30	57Y01 Mono Power Cable Assy 12.5ft - 3/8" Bsp	1
	57Y03 Mono Power Cable Assy 25ft - 3/8" Bsp	1
31	57Y01-2D 2 Piece Power Cable Assy 12.5ft - Dinse / 3/8" Bsp	1
	57Y03-2D 2 Piece Power Cable Assy 25ft - Dinse / 3/8" Bsp	1
32	0315071 Insulation Boot	5
33	ZC917-10B 10ft Zipper Cover	1
	ZC917-22B 22ft Zipper Cover	1

Optional Two Piece Cables Available At No Extra Cost

For Lug Termination Add -2 to Part Number Eg: WP17-12-2SP
For Dinse Termination Add -2D to Part Number Eg: WP17-12-2DSP



*Please specify size of dinse plug required

Torch Package Contents

Basic Package

Head • Back Cap • Handle • Cables

Switch & Sheathed Package

Head • Back Cap • Handle • Cables
• Bulbous Style Microswitch c/w 2 Core Cable
• Switch Retaining Boot & Zipper Cover

Standard Mono Cable Fittings

3/8" Bsp Right Hand Female

Optional 2 Piece Cable Fittings

3/8" Bsp Right Hand Female On Gas - Dinse Plug On Power