

TIG Welding Torch Water Cooled

Models: WP22A, WP22B Rating 250A DC, 190A AC @ 100% Duty Cycle EN60974-7 • 0.5mm to 3.2mm Electrodes



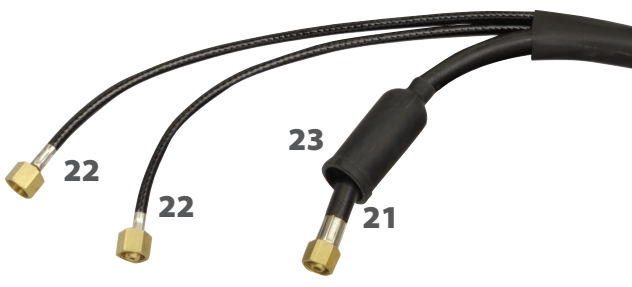
WP22A Torches

Code	Length	Head Style
WP22A-3	3ft	7" Barrel
WP22A-12	12.5ft	7" Barrel
WP22A-25	25ft	7" Barrel

WP22B Torches

Code	Length	Head Style
WP22B-3	3ft	3" Barrel
WP22B-12	12.5ft	3" Barrel
WP22B-25	25ft	3" Barrel

Cable Terminations



Torch Package Contents

Head • Collet Knob • Handle • Cables
Standard Cable Fittings
 3/8" Bsp Right Hand Female Connections
 On Power / Water Drain - Argon & Water in Cables

Consumables

Models: WP22A, WP22B

Main Consumables

Code	Description	Pack Qty
1	WP22A Torch Body - 7" Long	1
2	WP22B Torch Body - 3" Long	1
3	22-7 Collet Knob c/w 'O' Ring	1
4	98W77 'O' Ring	10

Collets Standard

5	22N20A	Standard .020" (0.5mm) - WP22A	2
	22N20B	Standard .020" (0.5mm) - WP22B	2
	22N21A	Standard .040" (1.0mm) - WP22A	2
	22N21B	Standard .040" (1.0mm) - WP22B	2
	22N22A	Standard 1/16" (1.6mm) - WP22A	2
	22N22B	Standard 1/16" (1.6mm) - WP22B	2
	22N23A	Standard 3/32" (2.4mm) - WP22A	2
	22N23B	Standard 3/32" (2.4mm) - WP22B	2
	22N24A	Standard 1/8" (3.2mm) - WP22A	2
	22N24B	Standard 1/8" (3.2mm) - WP22B	2

Collets Gas Lens

6	22N20AL	Gas Lens .020" (0.5mm) - WP22A	2
	22N20BL	Gas Lens .020" (0.5mm) - WP22B	2
	22N21AL	Gas Lens .040" (1.0mm) - WP22A	2
	22N21BL	Gas Lens .040" (1.0mm) - WP22B	2
	22N22AL	Gas Lens 1/16" (1.6mm) - WP22A	2
	22N22BL	Gas Lens 1/16" (1.6mm) - WP22B	2
	22N23AL	Gas Lens 3/32" (2.4mm) - WP22A	2
	22N23BL	Gas Lens 3/32" (2.4mm) - WP22B	2
	22N24AL	Gas Lens 1/8" (3.2mm) - WP22A	2
	22N24BL	Gas Lens 1/8" (3.2mm) - WP22B	2

Collet Bodies

7	13N25	.020" (0.5mm)	5
	13N26	.040" (1.0mm)	5
	13N27	1/16" (1.6mm)	5
	13N28	3/32" (2.4mm)	5
	13N29	1/8" (3.2mm)	5

Gas Lens Bodies

8	45V41	Standard .020" (0.5mm)	1
	45V42	Standard .040" (1.0mm)	1
	45V43	Standard 1/16" (1.6mm)	1
	45V44	Standard 3/32" (2.4mm)	1
	45V45	Standard 1/8" (3.2mm)	1
9	45V0204S	Large Dia .020"- .040" (0.5 - 1.0mm)	1
	45V116S	Large Dia 1/16" (1.6mm)	1
	45V64S	Large Dia 3/32" (2.4mm)	1
	995795S	Large Dia 1/8" (3.2mm)	1

Ceramic Cups

Code	Description	Pack Qty	
10	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
11	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
12	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

Gas Lens Cups

13	53N58	Standard Cup 1/4" Bore	10
	53N59	Standard Cup 5/16" Bore	10
	53N60	Standard Cup 3/8" Bore	10
	53N61	Standard Cup 7/16" Bore	10
	53N61-S	Standard Cup 1/2" Bore	10
14	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
	53N89	Large Dia Cup 5/16" Bore Short Length	5

Secondary Consumables

15	22-8A	7" Barrel	1
16	22-8B	3" Barrel	1
17	22-9	Insulating Boot	1
18	18R-1	Barrel Retaining Screw	2
19	22-10	Cup Gasket	1
20	54N63-22	Large Dia Gas Lens Heat Shield	1
21	45V03HD-3	Power Cable Assy 3ft - 3/8" Bsp	1
	45V03HD	Power Cable Assy 12.5ft - 3/8" Bsp	1
	45V04HD	Power Cable Assy 25ft - 3/8" Bsp	1
22	45V07HD-3	Water / Argon Hose Assy 3ft - 3/8" Bsp	1
	45V07HD	Water / Argon Hose Assy 12.5ft - 3/8" Bsp	1
	45V08HD	Water / Argon Hose Assy 25ft - 3/8" Bsp	1
23	0315071	Insulation Boot	5
24	SP9002	Neoprene Protective Cover	1m
25	ZC917-2B	2ft Zipper Cover	1
	ZC917-10B	10ft Zipper Cover	1
	ZC917-22B	22ft Zipper Cover	1