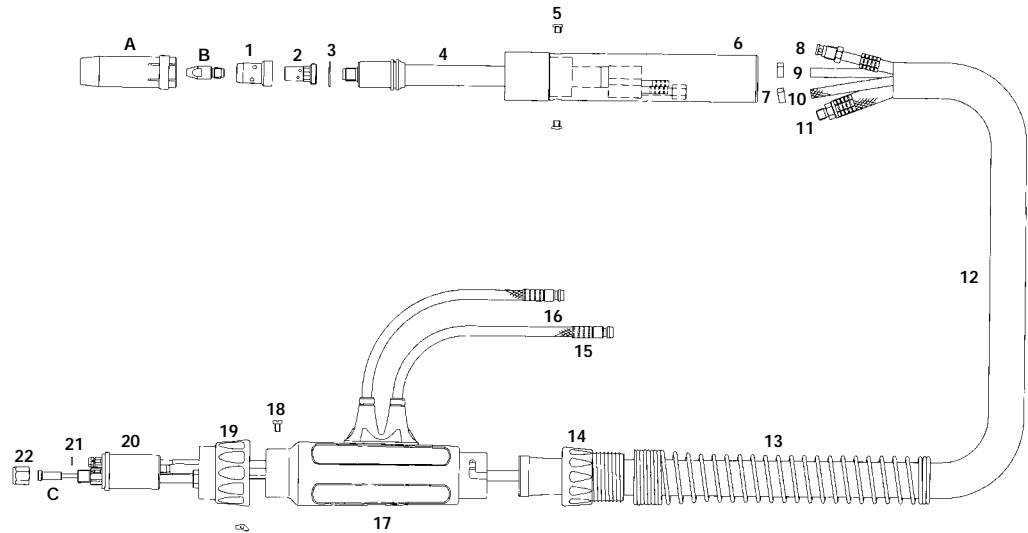


SB 501W Water Cooled Automatic MIG Welding Torch



Rating: 500A CO₂ 450A mixed gas, EN60974-7 @ 100% duty cycle. 1.0 to 1.6mm wires



Model			
Description	Part Number		
	2.0 M	3.0 M	4.0 M
Welding Torch c/w Euro fitting	B5000-20A	B5000-30A	B5000-40A

Nozzles	
Part Number	Description
A B5027	Cylindrical Nozzle
B5028*	Conical Nozzle
B5029	Tapered Nozzle

Contact Tips	
Part Number	Description
B B4014-10	Contact Tip .040"/1.0mm M8 Ecu
B4014-12*	Contact Tip .045"/1.2mm M8 Ecu
B4014-16	Contact Tip 1/16"/1.6mm M8 Ecu
B4015-10	Contact Tip .040"/1.0mm M8 CuCrZr
B4015-12	Contact Tip .045"/1.2mm M8 CuCrZr
B4015-16	Contact Tip 1/16"/1.6mm M8 CuCrZr

Liners	
Part Number	Description
C B5033-30	Plain Liner .040-.045"/1.0-1.2mm X 3mt
B5033-40	Plain Liner .040-.045"/1.0-1.2mm X 4mt
B5034-30*	Plain Liner .045"-1/16"/1.2-1.6mm X 3mt
B5034-40*	Plain Liner .045-1/16"/1.2-1.6mm X 4mt
B4033-30	Plain Liner .080-.090"/2.0-2.4mm X 3mt
B4033-40	Plain Liner .080-.090"/2.0-2.4mm X 4mt
B2513-30	Teflon Liner .040-.045"/1.0-1.2mm X 3mt
B2513-40	Teflon Liner .040-.045"/1.0-1.2mm X 4mt
B3626-30	Teflon Liner .045"-1/16"/1.2mm-1.6mm X 3mt
B3626-40	Teflon Liner .045"-1/16"/1.2mm-1.6mm X 4mt

Components	
Part Number	Description
1 B5005B	Diffuser Black
B5005C*	Diffuser Ceramic
B5005W	Diffuser White
2 B5001	Tip Adaptor 25.0mm M8
3 B5003	Insulating Washer
4 B5002A	Auto Straight Neck
5 B3629	Handle Screw
6 B3630	Automatic Handle
7 B5024	Water Hose Clamp 9.5mm
8 B5008-30	Outer Liner Assembly X 3mt
B5008-40	Outer Liner Assembly X 4mt
9 B5013-30	Gas Hose Assembly X 3mt
B5013-40	Gas Hose Assembly X 4mt
10 B5012-30	Water Inlet Hose Assy X 3mt
B5012-40	Water Inlet Hose Assy X 4mt
11 B5015-20	Power Cable Assembly X 2mt
B5015-30	Power Cable Assembly X 3mt
B5015-40	Power Cable Assembly X 4mt
12 B5019-20	Canvas Cover Assembly X 2mt
B5019-30	Canvas Cover Assembly X 3mt
B5019-40	Canvas Cover Assembly X 4mt
13 B8027	Spring Cable Support
14 B8028	Spring Cable Support Nut
15 B5023	Water Hose Nipple
16 B5017	Water Outlet Hose O/Braid
17 B5022	Gun Plug Housing
18 B1526	Gun Plug Screw
19 B1519	Gun Plug Nut c/w Insert
20 B5098	Gun Plug Body c/w Spring Pins
21 B1524	Gun Plug 'O' Ring
22 B1525	Liner Nut

* Denotes Standard Build