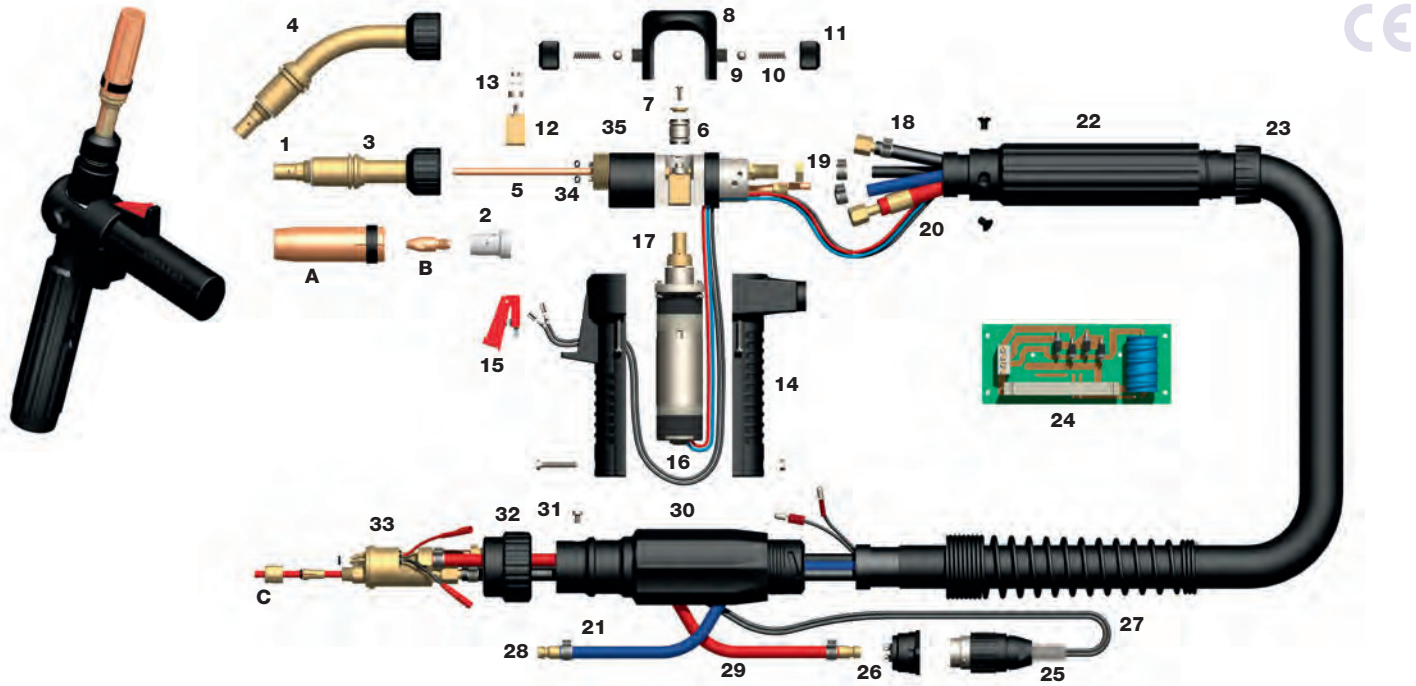
PP 400W

Water Cooled MIG Welding Torch

Rating: 400A CO_2 350A mixed gas, EN60974-7 @ 100% duty cycle. .030″-.045″/0.8mm-1.2mm wires



All torches supplied with PCB Board and Socket. For wire feeder conversion 42V AC supply required.

Model			
	Stock Code	**8M**	**Model Description**
	PP4000W	-80	180° Neck Push Pull Welding Torch c/w Euro Fitting
	PP4045W	-80	45° Neck Push Pull Welding Torch c/w Euro Fitting

Nozzles		
	Stock Code	**Description**
A	B5027	Cylindrical Nozzle 3/4″/19mm Bore
	B5028*	Conical Nozzle 5/8″/16mm Bore
	B5029	Tapered Nozzle 9/16″/14mm Bore

Contact Tips		
	Stock Code	**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

Liners		
	Stock Code	**Description**
C	B2513-80	Teflon Liner .040″-.045″/1.0-1.2mm x 8mt
	B3626-80	Teflon Liner .045″-1/16″/1.2mm-1.6mm x 8mt

Components			
	Stock Code	**Description**	* Denotes Standard Build
1	B5001	Tip Adaptor 25.0mm M8	
2	B5005B	Diffuser Black	
	B5005C	Diffuser Ceramic	
3	B4051	Straight Neck	
4	B4051-45	Swan Neck	
5	B3662	Contact Tube	
6	B3656-10	Drive Roll 1.0mm	
	B3656-10A	Drive Roll 1.0mm Aluminium	
	B3656-12	Drive Roll 1.2mm	
	B3656-12A*	Drive Roll 1.2mm Aluminium	
	B3657	Retaining Washer	
7	B3649	Assorted Screw & Nut Pack	

Components continued		
	Stock Code	**Description**
8	B3644	Snap On Head
9	B3645	Ball Bearing
10	B3646	Spring
11	B3647	Spring Cap
12	B3640	Pressure Arm
13	B3641	Pressure Roll
14	B3648T	Pair Of Handles
15	B1408/PP	Bladeswitch Trigger
16	B3654	Motor 42V
17	B3655	Seating
18	B5008-80	Outer Liner Assembly x 8mt
19	B5013-80	Gas Hose Assembly x 8mt
20	B4048-80	Power Cable Assembly x 8mt
21	B5012-80	Water Inlet Hose Assy x 8mt
22	B3661	Cable Support
23	B5035	Cable Support Nut
24	B3667	Printed Circuit Board 42 Volt
25	B3674	5 Pin Plug
26	B3672	Socket For Push Pull Plug
27	B3663-85	Control Cable Assy x 8mt
28	B5023	Water Hose Nipple
29	B5017	Water Outlet Hose O/Braid
30	B5022/BK	Gun Plug Housing
31	B1526	Gun Plug Screw
32	B1519/BK	Gun Plug Nut – Black
33	B5098	Gun Plug Body c/w Spring Pins
34	B2518	'O' Ring seal for neck
35	B4046	Torch Body