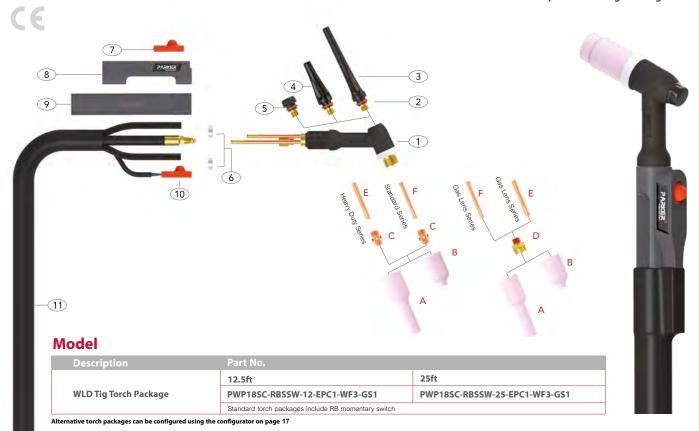


# **WP 18SC WLD Tig Torch Range**

Rating: 410A DC, 290A AC @ 60% duty cycle. Electrode Size: 1.0-4.8mm / 0.040-3/16" **Liquid-Cooled Tig Welding Torch** 



# **Spare Parts**

	Part No.	Description
1	PWP18SC	Torch Body Standard
2	P98W18	Back Cap 'O' Ring
3	P57Y02	Back Cap Long
4	P300M	Back Cap Medium
5	P57Y04	Back Cap Short
6	PB5041	Water Hose Clamp 8.7mm
7	P950	Micro Switch Bulbous Button
8	PBRDZ0590	Large Snap on Boot
9	PB10N15	Handle, Large Push on
10	P950-40	Switch and Leads x 12.5ft
	P950-80	Switch and Leads × 25ft
11	P609123	Cable Assembly Cover x 12.5ft
	P609125	Cable Assembly Cover x 25ft

For more information please refer to the following sections: •Master Wear Parts Table Pages 32-37

Wear Parts Configuration Table
Rear-End / Cable Parts





# **WP 18SC WLD Tig Torch Range**



Rating: 410A DC, 290A AC @ 60% duty cycle. Electrode Size: 1.0-4.8mm / 0.040-3/16" Liquid-Cooled Tig Welding Torch

## **Wear Parts**

### A Long Gas Lens Ceramic Cups

Part No.	Description	Size	Во	reA
			mm	inch
P54N15L	Long Gas Lens Ceramic Cup	7	11	7/16
P54N16L	Long Gas Lens Ceramic Cup	6	10	3/8
P54N17L	Long Gas Lens Ceramic Cup	5	8	5/16

#### **B** Gas Lens Ceramic Cups

Part No.	Description	Size	Во	oreA	
			mm	inch	
P54N14	Gas Lens Ceramic Cup	8	12.5	11/2	
P54N15	Gas Lens Ceramic Cup	7	11	7/16	
P54N16	Gas Lens Ceramic Cup	6	10	3/8	
P54N17	Gas Lens Ceramic Cup	5	8	5/16	
P54N18	Gas Lens Ceramic Cup	4	6	1/4	
P54N19	Gas Lens Ceramic Cup	11	17	11/16	

#### **C** Collet Bodies

Part No.	Description	BoreA
		mm
PNCB-53	Standard Nose Collet Body	3.4
PNCB-36	H.D. Nose Collet Body Nose	5.0

#### D Gas Lens Bodies

Part No.	Description	Electr	ode Size
		mm	inch
P18GL16	Gas Lens Body	1.6	1/16
P18GL32	Gas Lens Body	2.4	3/32
P18GL18	Gas Lens Body	3.2	1/8
P18GL53	Gas Lens Body	4.0	5/32
P18GL36	Gas Lens Body	4.8	3/16

## **E** Heavy Duty Collets

Part No.	Description	Elect	Electrode Size	
		mm	inch	
P10N25HD	Heavy Duty Collet	3.2	1/8	
P54N20HD	Heavy Duty Collet	4.0	5/32	
P18C36	Heavy Duty Collet	4.8	3/16	

#### **F** Standard Collets

Part No.	Description	Electr	Electrode Size	
		mm	inch	
P10N22	Standard Collet	1.0	0.040	
P10N23	Standard Collet	1.6	1/16	
P10N23M	Standard Collet	2.0	5/64	
P10N24	Standard Collet	2.4	3/32	
P10N25	Standard Collet	3.2	1/8	
P54N20	Standard Collet	4.0	5/32	