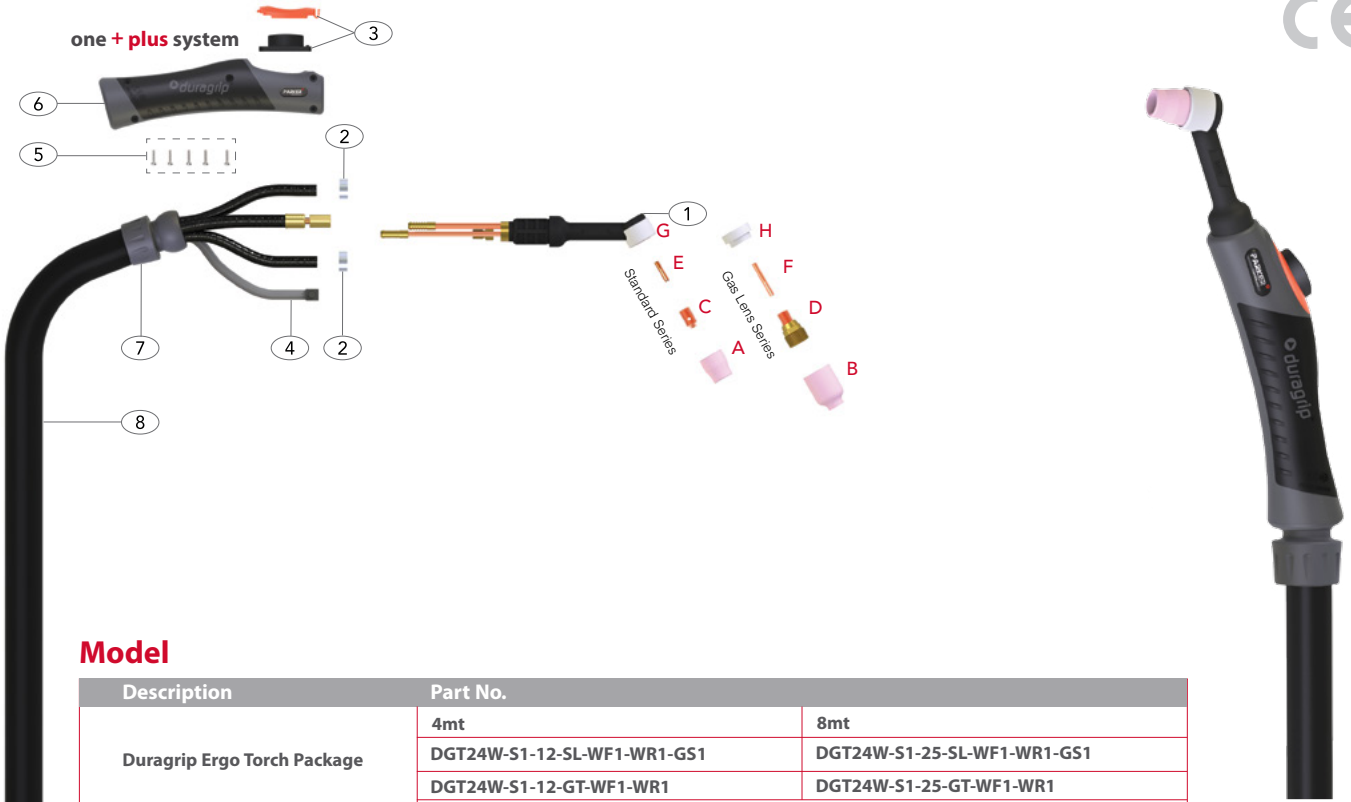


DGT 24W Duragrip Ergo Tig Torch Range

Rating: 180A DC, 125A AC @ 60% duty cycle. Electrode Size: 0.5-2.4mm / 0.020"-3/32"

Liquid-Cooled Tig Welding Torch



Model

Description	Part No.	
Duragrip Ergo Torch Package	4mt	8mt
	DGT24W-S1-12-SL-WF1-WR1-GS1	DGT24W-S1-25-SL-WF1-WR1-GS1
	DGT24W-S1-12-GT-WF1-WR1	DGT24W-S1-25-GT-WF1-WR1
	Standard torch packages include S1 momentary switch	

Alternative torch packages can be configured using the configurator on page 19

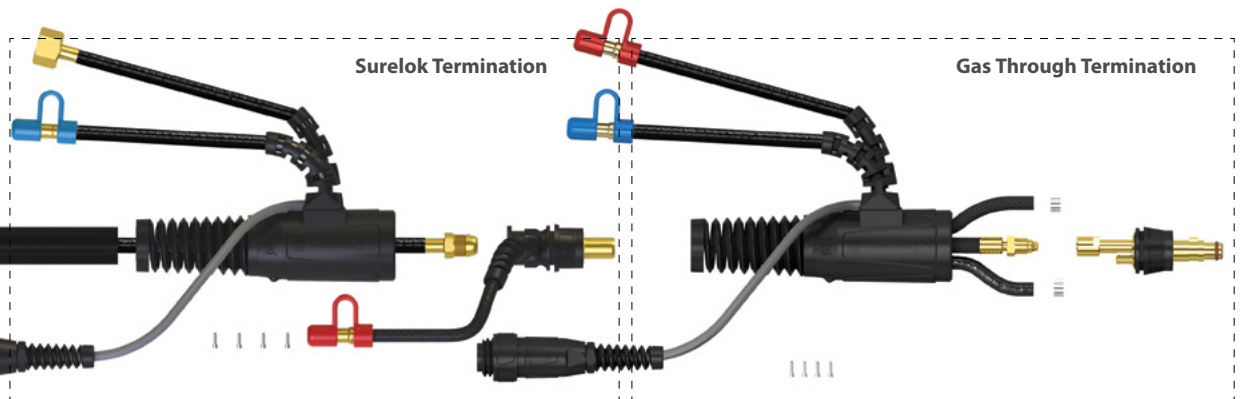
Spare Parts

Part No.	Description
1	PWP24W Torch Body Standard
2	PB5025S Water/Gas Hose Clamp 8.0mm
3	PER1MS Momentary Kit
4	PERSWL4 Switch Lead 12.5ft
	PERSWL8 Switch Lead 25ft

Part No.	Description
5	PERSP1 Screw Pack
6	PCH100 Duragrip Small Ergo Tig Handle
7	PCKJ100 Small Knuckle Joint and Lock Nut
8	PC100-40 Neoprene Cover Assembly x 12.5ft
	PC100-80 Neoprene Cover Assembly x 25ft

For more information please refer to the following sections:

- Master Wear Parts Table Pages 34-39
- Wear Parts Configuration Table Pages 40-41
- Rear-End / Cable Parts Pages 42-43



DGT 24W Duragrip Ergo Tig Torch Range

Rating: 180A DC, 125A AC @ 60% duty cycle. Electrode Size: 0.5-2.4mm / 0.020"-3/32"

Liquid-Cooled Tig Welding Torch

Wear Parts

A Standard Ceramic Cups

Part No.	Description	Size	BoreA	
			mm	inch
P53N24	Standard Ceramic Cup	4	6	1/4
P53N25	Standard Ceramic Cup	5	8	5/16
P53N27	Standard Ceramic Cup	6	10	3/8

B Gas Lens Cups

Part No.	Description	Size	BoreA	
			mm	inch
P53N58	Gas Lens Cup	4	6	1/4
P53N59	Gas Lens Cup	5	8	5/16
P53N60	Gas Lens Cup	6	10	3/8
P53N61	Gas Lens Cup	7	11	7/16
P53N61S	Gas Lens Cup	8	12.5	1/2

C Standard Collet Bodies

Part No.	Description	Electrode Size	
		mm	inch
P53N18	Standard Collet Body	1.0	0.040
P53N19	Standard Collet Body	1.6	1/16
P24CB332	Standard Collet Body	2.4	3/32

D Gas Lens Bodies

Part No.	Description	Electrode Size	
		mm	inch
P45V42	Gas Lens Body	1.0	0.040
P45V43	Gas Lens Body	1.6	1/16
P45V43M	Gas Lens Body	2.0	5/64
P45V44	Gas Lens Body	2.4	3/32

E Standard Collets

Part No.	Description	Electrode Size	
		mm	inch
P53N16	Standard Collet	1.0	0.040
P53N14	Standard Collet	1.6	1/16
P24C332	Standard Collet	2.4	3/32

F Gas Lens Collets

Part No.	Description	Electrode Size	
		mm	inch
P53N64	Gas Lens Collet	1.6	1/16
P24GLC332	Gas Lens Collet	2.4	3/32

Gas Lens Insulator

Part No.	Description
G P53N22	Standard Cup Insulator
H P53N66	Standard Gas Lens Cup Insulator