

Model

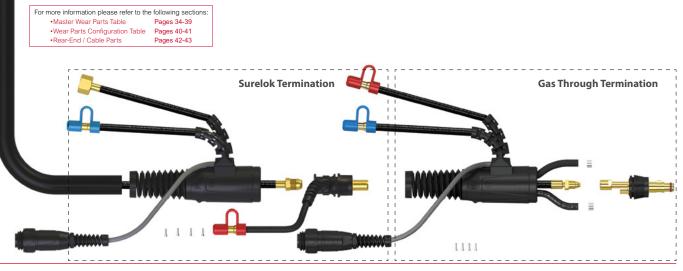
Description	Part No.	
Duragrip Ergo Torch Package	4mt	8mt
	DGT20-S1-12-SL-WF1-WR1-GS1	DGT20-S1-25-SL-WF1-WR1-GS1
	DGT20-S1-12-GT-WF1-WR1	DGT20-S1-25-GT-WF1-WR1
	Standard torch packages include S1 momentary switch	

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

Spare Parts

	Part No.	Description
1	PWP20	Torch Body Standard
2	P98W77	Back Cap 'O' Ring
3	P41V24	Back Cap Long
4	P41V35	Back Cap Medium
5	P41V33	Back Cap Short
6	PB5025S	Water/Gas Hose Clamp 8.0mm
7	PER1MS	Momentary Kit

	Part No.	Description
8	PERSWL4	Switch Lead 12.5ft
	PERSWL8	Switch Lead 25ft
9	PERSP1	Screw Pack
10	PCH100	Duragrip Small Ergo Tig Handle
11	PCKJ100	Small Knuckle Joint and Lock Nut
12	PC100-40	Neoprene Cover Assembly x 12.5ft
	PC100-80	Neoprene Cover Assembly x 25ft



All products conform to EN60974-7, CE and are RoHS2, REACH and WEEE compliant

DGT 20 Duragrip Ergo Tig Torch Range

Rating: 225A DC, 160A AC @ 60% duty cycle. Electrode Size: 1.0-3.2mm / 0.040"-1/8" Liquid-Cooled Tig Welding Torch

PARKER TORCHOLOGY SMART TORCH SOLUTIONS

Wear Parts

A Standard Ceramic Cups

Part No.	Description	Size	Bo	reA
			mm	inch
P13N08	Standard Ceramic Cup	4	6	1/4
P13N09	Standard Ceramic Cup	5	8	5/16
P13N10	Standard Ceramic Cup	6	10	3/8
P13N11	Standard Ceramic Cup	7	11	7/16
P13N12	Standard Ceramic Cup	8	12.5	1/2
P13N13	Standard Ceramic Cup	10	16	5/8

B Standard Long Ceramic Cups

Part No.	Description	Size	Во	reA
			mm	inch
P796F70	Standard Long Ceramic Cup	3	5	3/16
P796F71	Standard Long Ceramic Cup	4	6	1/4
P796F72	Standard Long Ceramic Cup	5	8	5/16
P796F73	Standard Long Ceramic Cup	6	10	3/8

C Standard Extra Long Ceramic Cups

Part No.	Description	Size	Во	reA	
			mm	inch	
P796F74	Standard Extra Long Ceramic Cup	3	5	3/16	
P796F75	Standard Extra Long Ceramic Cup	4	6	1/4	
P796F76	Standard Extra Long Ceramic Cup	5	8	5/16	
P796F77	Standard Extra Long Ceramic Cup	6	10	3/8	

D Gas Lens Cups

Part No.	Description	Size	Во	reA
			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

E Large Diameter Gas Lens Cups

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Part No.	Description	Size	Boi	'eA
			mm	inch
P57N74	Large Diameter Gas Lens Cup	8	12.5	1/2
P57N75	Large Diameter Gas Lens Cup	6	10	3/8
P53N87	Large Diameter Gas Lens Cup	12	19	3/4
P53N88	Large Diameter Gas Lens Cup	10	16	5/8

F Standard Collet Bodies

Part No.	Description	Electrode Size	
		mm inch	
P13N26	Standard Collet Body	1.0 0.040	
P13N27	Standard Collet Body	1.6 1/16	
P13N27M	Standard Collet Body	2.0 5/64	
P13N28	Standard Collet Body	2.4 3/32	
P13N29	Standard Collet Body	3.2 1/8	

G Gas Lens Bodies

Part No.	Description	Electro	ode 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
P45V45	Gas Lens Body	3.2	1/8"

H Large Diameter Gas Lens Bodies

Part No.	Description	Electrode Size	
		mm inch	
P45V0204S	Large Diameter Gas Lens Body	1.0 0.040	
P45V116S	Large Diameter Gas Lens Body	1.6 1/16	
P45V64S	Large Diameter Gas Lens Body	2.4 3/32	
P995795S	Large Diameter Gas Lens Body	3.2 1/8	

I Standard Collets

Part No.	Description	Electro	ode Size
		mm	inch
P13N21	Standard Collet	1.0	0.040
P13N22	Standard Collet	1.6	1/16
P13N22M	Standard Collet	2.0	5/64
P13N23	Standard Collet	2.4	3/32
P13N24	Standard Collet	3.2	1/8

J Large Diameter Gas Lens Collets

Part No.	Description	Electro	ode Size
		mm	inch
P13N21L	Large Diameter Gas Lens Collet	1.0	0.040
P13N22L	Large Diameter Gas Lens Collet	1.6	1/16
P13N23L	Large Diameter Gas Lens Collet	2.4	3/32
P13N24L	Large Diameter Gas Lens Collet	3.2	1/8

Gas Lens Insulator

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	Part No.	Description
К	P598882	Stubby Gas Lens Cup Insulator
	P54N63-20	Large Gas Lens Cup Insulator