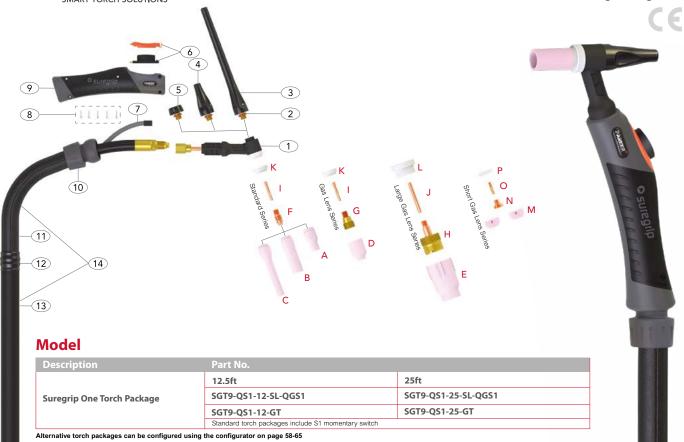


SGT 9 Suregrip One Tig Torch Range

Rating: 125A DC, 90A AC @ 35% duty cycle. Electrode Size: 1.0-2.4mm / 0.040"-3/32"

Air-Cooled Tig Welding Torch



Spare Parts

	Part No.	Description
1	PWP9	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	PER1MS	Momentary Kit
7	PERSWLQ4	Switch Lead 12.5ft
	PERSWLQ8	Switch Lead 25ft
8	PERSP1	Screw Pack
9	PERH100	Suregrip Small Ergo Tig Handle
10	PERKJ100	Small Knuckle Joint and Lock Nut
11	PERLC100-08	Leather Cover x 0.8mt
12	PERJK100	Jointing Repair Kit
13	PERNCS-32	Neoprene Cover x 3.2mt
	PERNCS-72	Neoprene Cover x 7.2mt

	Part No.	Description
14	PERCO100-40	Sheath x 12.5ft Inc Leather Cover
	PERCO100-80	Sheath x 25ft Inc Leather Cover

Need a Clear View?

Refer to Page 75 for Quartz Tig Consumable Kits

For more information please refer to the following sections:

Master Wear Parts Table

Wear Parts Configuration Table

Rear-End / Cable Parts

Pages 88-94

Pages 89-94



SGT 9 Suregrip One Tig Torch Range

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Wear Parts

A Standard Ceramic Cups

Part No.	Description	Size	Во	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	. В	oreA	
			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

Part No.	Description	Size	Bo	reA	
			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

1	Part No.	Description	Elect	rode 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	

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

H Large Diameter Gas Lens Bodies

Part No.	Description	Electro	ode 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

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

J Large Diameter Gas Lens Collets

Part No.	Description	Electrode 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

Gas Lens Insulators

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

M Short Gas Lens Ceramic Cup New

Part No.	Description	Size	Во	reA
			mm	inch
P53N59ES	Short Gas Lens Ceramic Cup	5	8	5/16
P53N60ES	Short Gas Lens Ceramic Cup	6	10	3/8

N Short Gas Lens Ceramic Body New

Part No.	Description	Electro	ode Size
		mm	inch
P45V42ES	Short Gas Lens Body	1.0	0.040
P45V43ES	Short Gas Lens Body	1.6	1/16
P45V44ES	Short Gas Lens Body	2.4	3/32
P45V45ES	Short Gas Lens Body	3.2	1/8

O Short Collet Bodies New

Part No.	Description	Electro	Electrode Size		
		mm	inch		
P13N21ES	Short Collet	1.0	0.040		
P13N22ES	Short Collet	1.6	1/16		
P13N23ES	Short Collet	2.4	3/32		
P13N24ES	Short Collet	3.2	1/8		

P Short Cup Insulator New

Part No.	Description
P598882ES	Short Cup Insulator