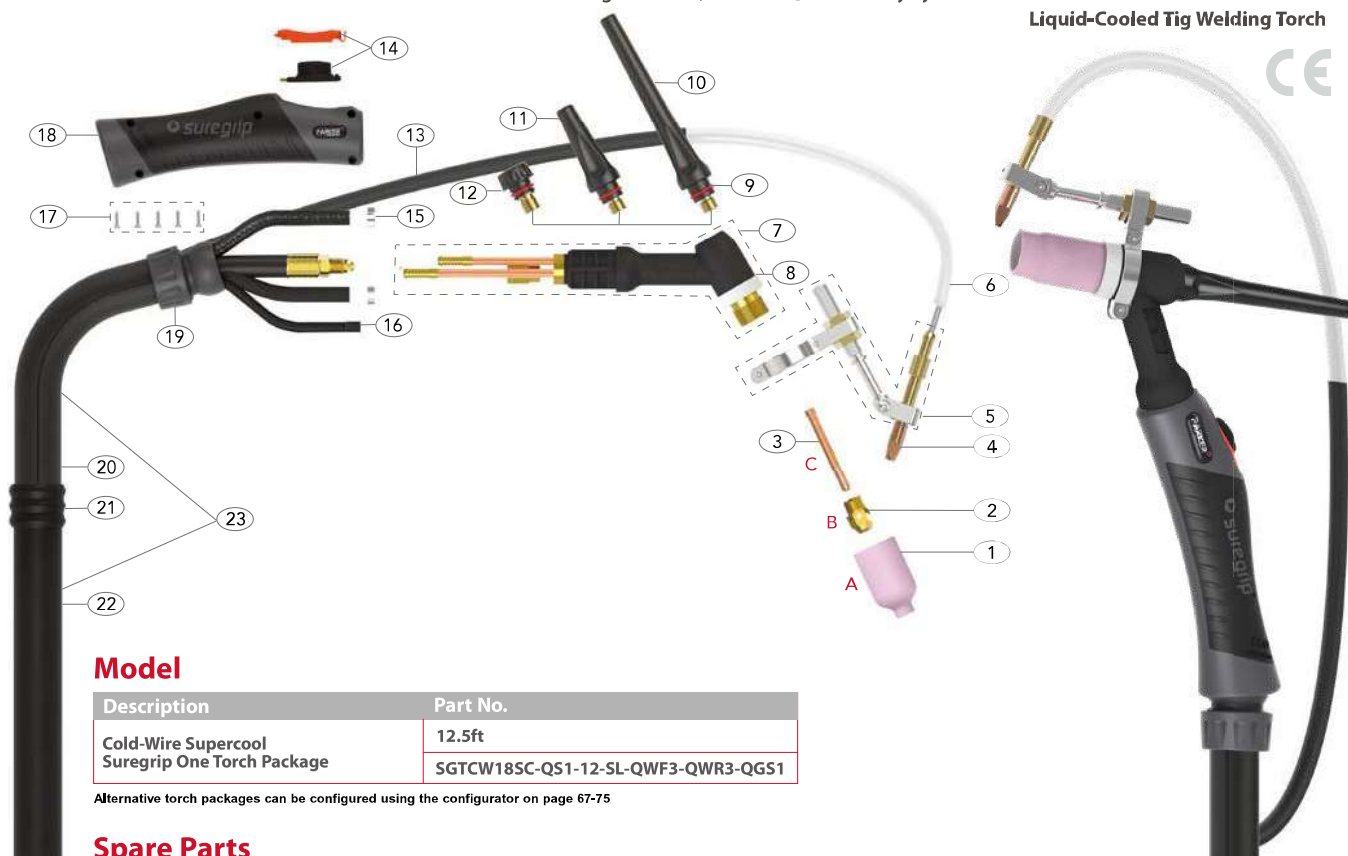


SGTCW 18SC Cold-Wire Supercool Suregrip One Tig Torch Range

Rating: 410A DC, 290A AC @ 100% duty cycle. Electrode Size: 1.0-4.8mm / 0.040"-3/16"

Liquid-Cooled Tig Welding Torch



Model

Description	Part No.
Cold-Wire Supercool Suregrip One Torch Package	12.5ft SGTCW18SC-QS1-12-SL-QWF3-QWR3-QGS1

Alternative torch packages can be configured using the configurator on page 67-75

Spare Parts

Part No.	Description
1 P54N14	Gas Lens Cup
2 PNCB-53	Standard Nose Collet Body
3 P10N25	Standard Collet
4 PB2505-10	Contact Tip 1.0mm
5 PCWT172618SC-SPK	CW Torch Body Clamp Assembly
6 SRS-70-ID6MM-40	Insulation Tube 400mm
7 PWP18SC	Torch Body Standard
8 P18NG	Cup Gasket
9 P98W18	Back Cap 'O' Ring
10 P57Y02	Back Cap Long
11 P300M	Back Cap Medium
12 P57Y04	Back Cap Short
13 PB5008M-40	Outer Liner 4mt
14 PER1MS	Momentary Kit

Part No.	Description
15 P15400022	Hose Clamp 9.5mm
16 PERSWL4	Trigger Lead 12.5ft
17 PERSP1	Screw Pack
18 PERH200N	Suregrip Large Ergo Tig Handle
19 PERKJ200	Large Knuckle Joint and Lock Nut
20 PHWERLC200-08	Leather Cover x 0.8mt
21 PCWJK200	Jointing Repair Kit
22 PHWERNCL-32	Neoprene Cover x 3.2mt
23 PHWERC0200-40	Sheath x 12.5ft Inc Leather Cover

For more information please refer to the following sections:

- Master Wear Parts Table Pages 78-84
- Wear Parts Configuration Table Pages 93-98
- Rear-End / Cable Parts Pages 99-106

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Wear Parts

A Gas Lens Ceramic Cups

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

C Standard Collets

Part No.	Description	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

B Heavy Duty Collet Bodies

Part No.	Description	Bore
		mm
PNCB-53	Standard Nose Collet Body	3.4
PNCB-36	Heavy Duty Nose Collet Body	5.0