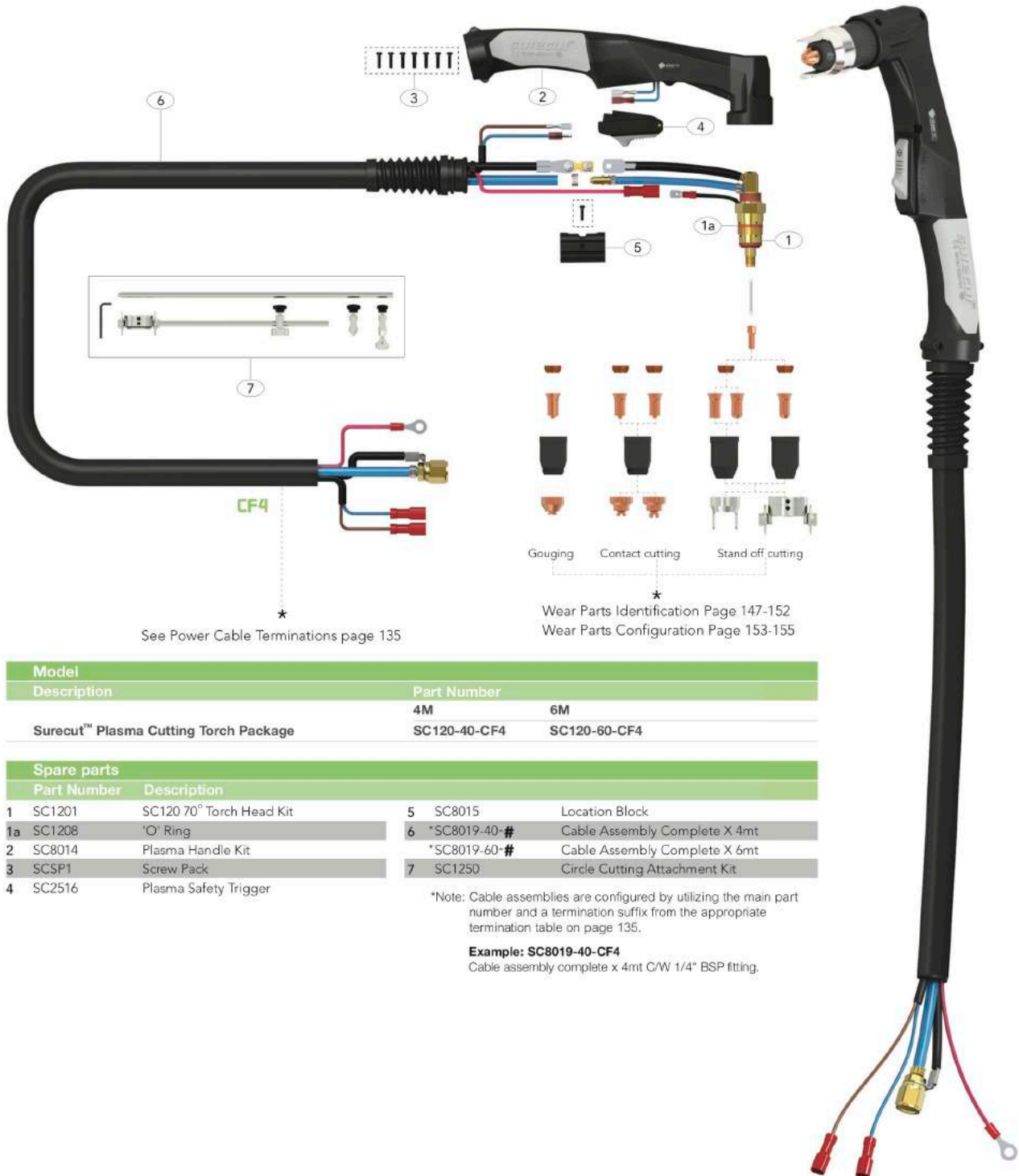


SC120 Air-Cooled Cutting Torch Range

Rating: 120A Air/N₂ gas, @60% duty cycle.



See Power Cable Terminations page 135

Wear Parts Identification Page 147-152
Wear Parts Configuration Page 153-155

Model		
Description	Part Number	
	4M	6M
Surecut™ Plasma Cutting Torch Package	SC120-40-CF4	SC120-60-CF4

Spare parts		
Part Number	Description	
1	SC1201	SC120 70° Torch Head Kit
1a	SC1208	'O' Ring
2	SC8014	Plasma Handle Kit
3	SC5P1	Screw Pack
4	SC2516	Plasma Safety Trigger
5	SC8015	Location Block
6	*SC8019-40-#	Cable Assembly Complete X 4mt
	*SC8019-60-#	Cable Assembly Complete X 6mt
7	SC1250	Circle Cutting Attachment Kit

*Note: Cable assemblies are configured by utilizing the main part number and a termination suffix from the appropriate termination table on page 135.

Example: SC8019-40-CF4
Cable assembly complete x 4mt C/W 1/4" BSP fitting.

Standard products can be customized & branded as necessary.

Wear Parts Configuration Tables

SC80/80R Series

Stand off Cutting



Contact Cutting



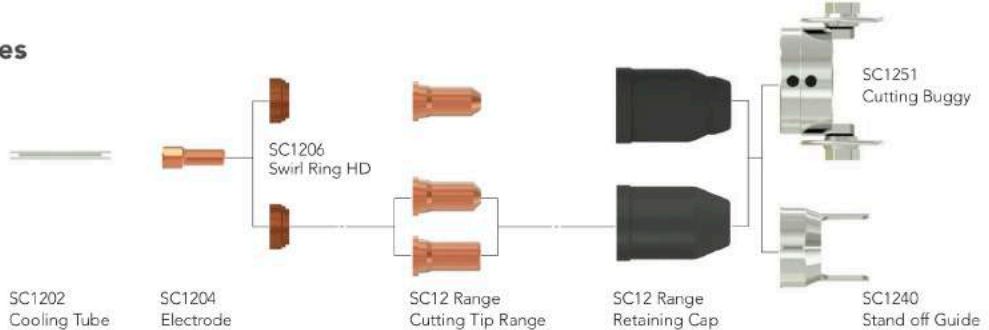
Gouging



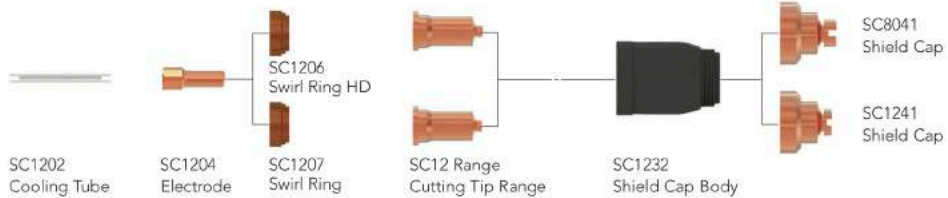
*Wear Parts part number and sizes are available on pages 147-152

SC120/120R Series

Stand off Cutting



Contact Cutting



Gouging



*Wear Parts part number and sizes are available on pages 147-152