



Model

Description	Part No.	
	4mt	6mt
Suregrip Plasma Cutting Torch Package	SCP120R-40-CF4	SCP120R-60-CF4

Alternative torch packages can be configured using the configurator on page 12

*Denotes torch package standard wear part set-up
For more information please refer to the following sections:
• Cable Terminations Page 10
• Master Wear Parts Table Page 24-30
• Wear Parts Configuration Tables Page 31-33

SCP 120R Suregrip Surecut Plasma Cutting Torch Range

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

Air-Cooled Cutting Torch Range



Wear Parts

Cutting Tips

Part No.	Description	Bore Ø A	Amps
SCP1220-10	Cutting Tip	1.0mm	40-50A
SCP1220-11	Cutting Tip	1.1mm	50-60A
SCP1220-12	Cutting Tip	1.2mm	60-70A
SCP1221-14	Cutting Tip	1.4mm	80-90A
SCP1221-15	Cutting Tip	1.5mm	100-110A
*SCP1221-16	Cutting Tip	1.6mm	110-120A
SCP1222-09	Cutting Tip Contact	0.9mm	30-40A
SCP1228-22	Gouging Tip	2.2mm	120A
SCP1226-10	Cutting Tip Contact	1.0mm	40-50A
SCP1226-11	Cutting Tip Contact	1.1mm	50-60A
SCP1226-12	Cutting Tip Contact	1.2mm	60-70A
SCP1227-14	Cutting Tip Contact	1.4mm	80-90A
SCP1227-15	Cutting Tip Contact	1.5mm	100-110A
SCP1227-16	Cutting Tip Contact	1.6mm	110-120A

Retaining Caps

Part No.	Description
*SCP1230	Retaining Cap , 30-70A
SCP1231	Retaining Cap , 80-120A

Spare Parts

Part No.	Description
1 SCP1201	SCP120 70° Torch Head Kit
2 SCP1208	O Ring
3 SCP8014C	Plasma Handle Kit
4 SCPSP1	Screw Pack
5 SCP2516	Plasma Safety Trigger
6 SCP8015	Location Block
7 *SCP8019C-40 -#	Cable Assembly Complete x 4mt
*SCP8019C-60 -#	Cable Assembly Complete x 6mt
8 SCP1250	Circle Cutting Attachment Kit