

# HYP 80R Suregrip HYP Plasma Cutting Torch Range

Rating: 80A Air gas, @ 60% duty cycle.

Air-Cooled Cutting Torch Range



Contact Cutting



P120925  
Swirl Ring  
Maximum Life,  
40-80A



P120926  
Electrode  
40-80A



Refer to  
Cutting  
Tip Table



Refer to  
Retaining  
Cap Table



P120929  
Hand Shield,  
Hand,40-80A

## Model

Description	Part No.	
	4mt	6mt
HYP Plasma Cutting Torch Package	HYP80R-40-CF4	HYP80R-60-CF4

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

## Wear Parts

### Cutting Tips

Part No.	Description	Bore $\varnothing$ A
P120927	Tip 80A Shield	1.4mm

### Retaining Caps

Part No.	Description
HYP6030	Retaining Cap, 40-80A

## Spare Parts

Part No.	Description
1	HYP1201 ST-120 Torch Head Kit
2	HYP2514C Plasma Handle Kit
3	SCPSP1 Screw Pack
4	SCP2516 Plasma Safety Trigger
5	SCP8015 Location Block
6	*SCP8019C-40 -# Cable Assembly Complete x 4mt
	*SCP8019C-60 -# Cable Assembly Complete x 6mt

\*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 19-21  
•Wear Parts Configuration Tables Page 22-23