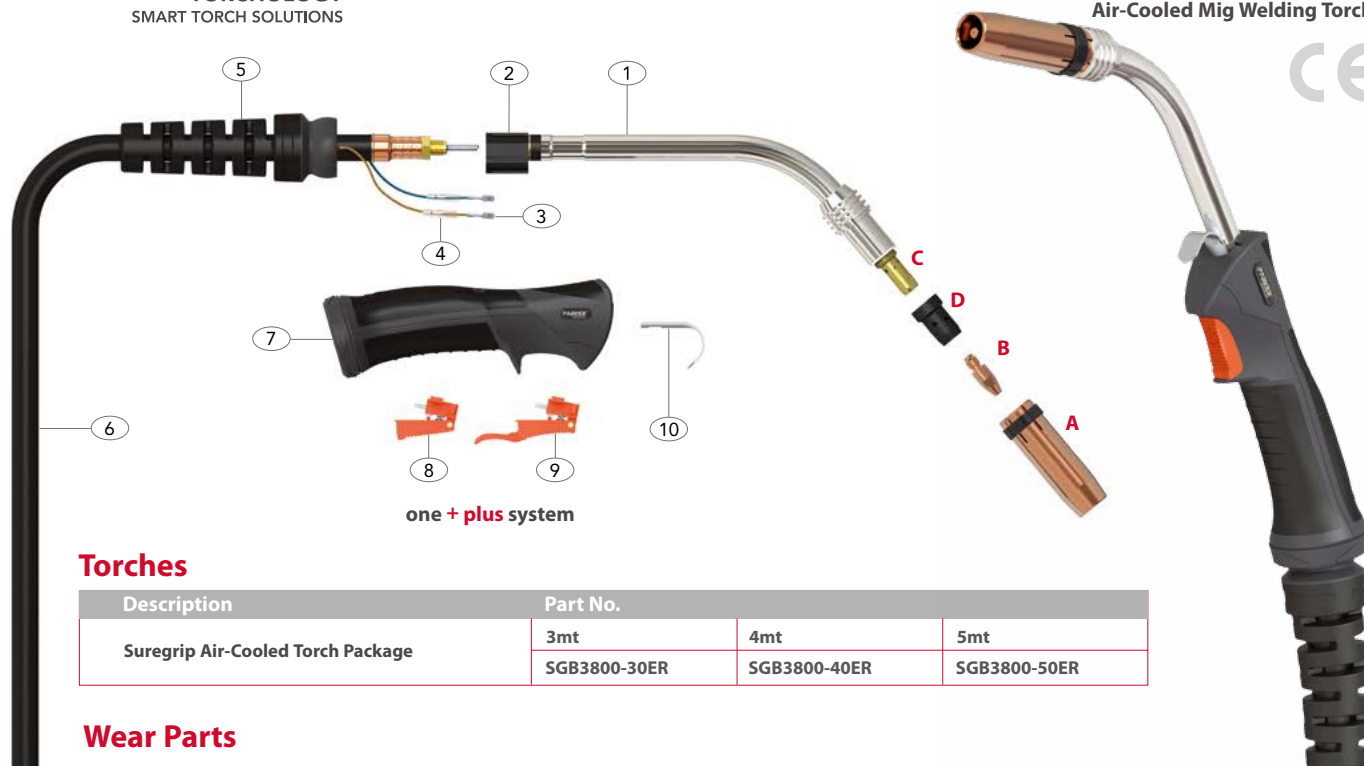


SGB 380A Suregrip BZL Mig/Mag Torch Range

Rating: 350A CO₂, 320A mixed gas, EN60974-7 @ 60% duty cycle. 1.0 to 1.6mm wires

Air-Cooled Mig Welding Torch



one + plus system

Torches

Description	Part No.		
	3mt	4mt	5mt
Suregrip Air-Cooled Torch Package	SGB3800-30ER	SGB3800-40ER	SGB3800-50ER

Wear Parts

A Nozzles

Part No.	Description	Bore	Wall	Material
PB5027	Cylindrical Nozzle	19.0	2.25mm	Cu
*PB5028	Conical Nozzle	16.0	2.25mm	Cu
PB5028HD	Conical Nozzle	16.0	3.20mm	Cu
PB5029	Tapered Nozzle	14.0	2.25mm	Cu

B Contact Tips

Part No.	Description	Material	Wire Size	
			mm	Inch
PB4014-10	Contact Tip	Cu	1.0	0.040"
*PB4014-12	Contact Tip	Cu	1.2	0.045"
PB4014-16	Contact Tip	Cu	1.6	0.063"
PB4015-12	Contact Tip	CuCrZr	1.2	0.045"
PB4015-16	Contact Tip	CuCrZr	1.6	0.063"

C Tip Adaptors

Part No.	Description	Material
*PB3812	Tip Adaptor	Brass

D Diffusers

Part No.	Description	Colour	Material
*PB5005B	Diffuser	Black	DM3
PB5005W	Diffuser	White	DM3

E Liner

Part No.	Description	Length	Wire Size
			mm
*PB2524-30	Steel Liner x 3mt	3.4mt	1.0-1.2
*PB2524-40	Steel Liner x 4mt	4.4mt	1.0-1.2
*PB2524-50	Steel Liner x 5mt	5.4mt	1.0-1.2

Spare Parts

Part No.	Description
1	PG3801 Swan Neck Assembly
2	PG1515 Ergo Handle Location Body
3	PB1521 Cable Terminal
4	PB1521-C Cable Terminal Cover
5	PG8016 Handle Cable Support
6	PS3809-30 Duraflex Cable Assembly x 3mt
	PS3809-40 Duraflex Cable Assembly x 4mt
	PS3809-50 Duraflex Cable Assembly x 5mt
7	SGB2514 Ergo Handle Kit c/w Lock Nut
8	DGB2516 Standard Trigger Assembly
9	DGB2516L Extended Trigger Assembly
10	PB2517 Hanger Hook

*Denotes torch package standard wear part set-up

For more information please refer to the following sections:

- Master Wear Parts Table Page 35-43
- Rear-End / Cable Parts Page 66-68

