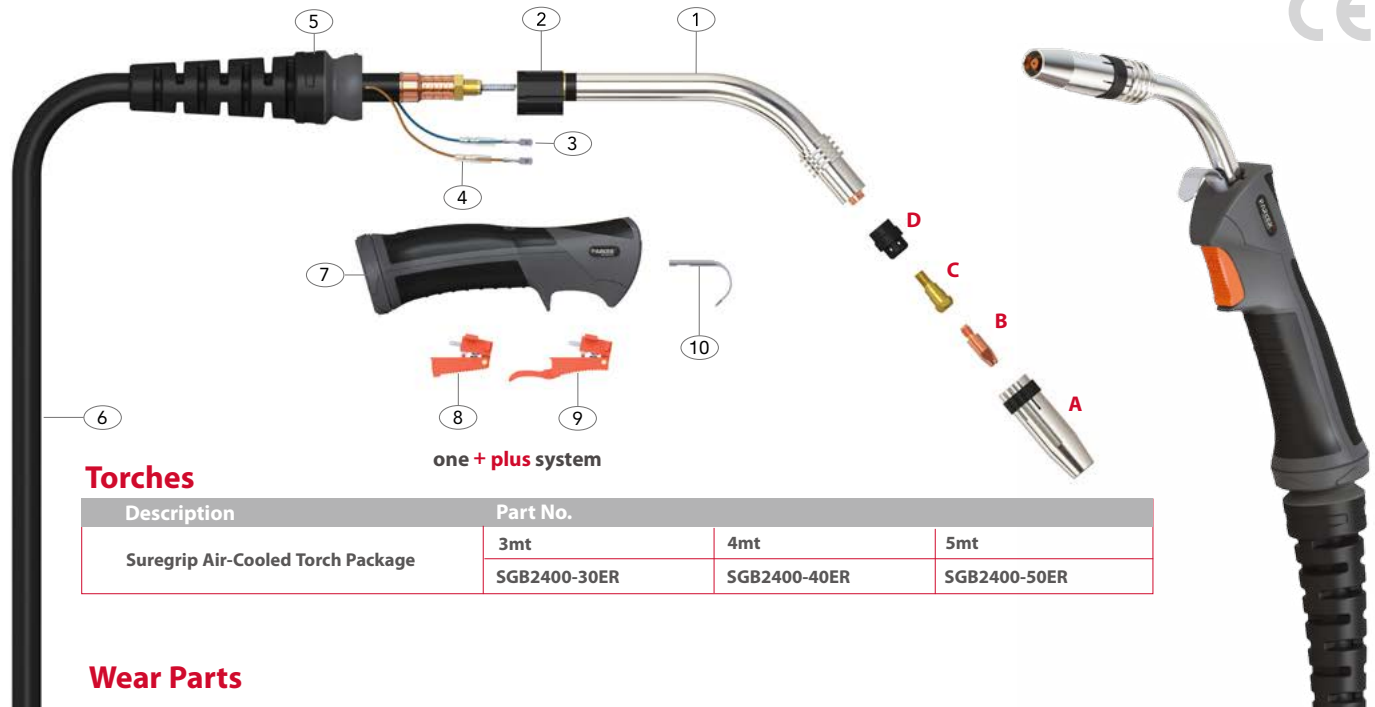


SGB 240A Suregrip BZL Mig/Mag Torch Range

Rating: 250A CO₂, 220A mixed gas, EN60974-7 @ 60% duty cycle. 0.8 to 1.2mm wires
Air-Cooled Mig Welding Torch



one + plus system

Torches

Description	Part No.		
	3mt	4mt	5mt
Suregrip Air-Cooled Torch Package	SGB2400-30ER	SGB2400-40ER	SGB2400-50ER

Wear Parts

A Nozzles

Part No.	Description	Bore	Wall	Material
PB2415	Cylindrical Nozzle	17.2	1.40mm	Cu
*PB2416	Conical Nozzle	12.6	1.40mm	Cu
PB2417	Tapered Nozzle	10.0	1.40mm	Cu

B Contact Tips

Part No.	Description	Material	Wire Size	
			mm	Inch
PB2504-08	Contact Tip	Cu	0.8	0.030"
*PB2504-10	Contact Tip	Cu	1.0	0.040"
PB2504-12	Contact Tip	Cu	1.2	0.045"
PB2504-12A	Contact Tip	Cu	1.2	0.045"
PB2505-08	Contact Tip	CuCrZr	0.8	0.030"
PB2505-10	Contact Tip	CuCrZr	1.0	0.040"
PB2505-12	Contact Tip	CuCrZr	1.2	0.045"
PB2505-12A	Contact Tip	CuCrZr	1.2	0.045"

C Tip Adaptors

Part No.	Description	Material
*PB2412	Tip Adaptor	Brass

D Diffusers

Part No.	Description	Colour	Material
*PB2405B	Diffuser	Black	DMC3
PB2405C	Diffuser	White	Ceramic
PB2405W	Diffuser	White	DMC3
PB2405S	Diffuser	Red	Silicon

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	PG2401 Swan Neck Assembly
2	PG1515 Ergo Handle Location Body
3	PB1521 Cable Terminal
4	PB1521-C Cable Terminal Cover
5	PG8015 Handle Cable Support
6	PS2403-30 Duraflex Cable Assembly x 3mt
	PS2403-40 Duraflex Cable Assembly x 4mt
	PS2403-50 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

