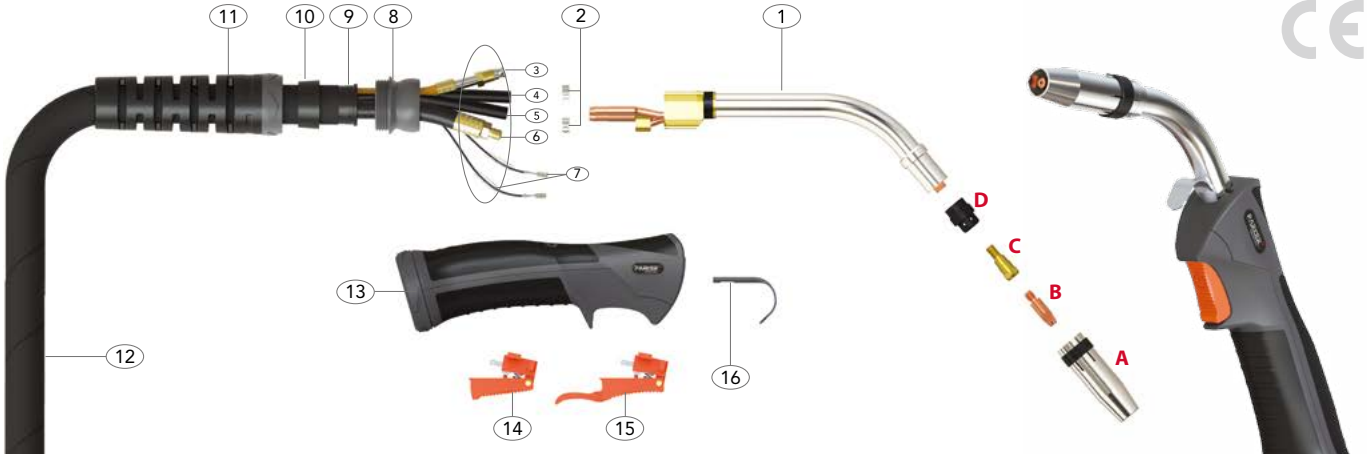
EUROSALD Welding Technology
DISTRIBUTORE

SGB 240W Suregrip BZL Mig/Mag Torch Range

Rating: 300A CO_2 270A mixed gas, EN60974-7 @ 100% duty cycle. 0.8 to 1.2mm wires
Liquid-Cooled Mig Welding Torch

PARKER TORCHOLOGY
SMART TORCH SOLUTIONS



one + plus system

Torches

Description	Part No.		
	3mt	4mt	5mt
Suregrip Liquid-Cooled Torch Package	SGB2400W-30ER	SGB2400W-40ER	SGB2400W-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	Wire Size 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"

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
*PB5033-30	Steel Liner x 3mt	3.5mt	1.0-1.2
*PB5033-40	Steel Liner x 4mt	4.5mt	1.0-1.2
*PB5033-50	Steel Liner x 5mt	5.5mt	1.0-1.2

Spare Parts

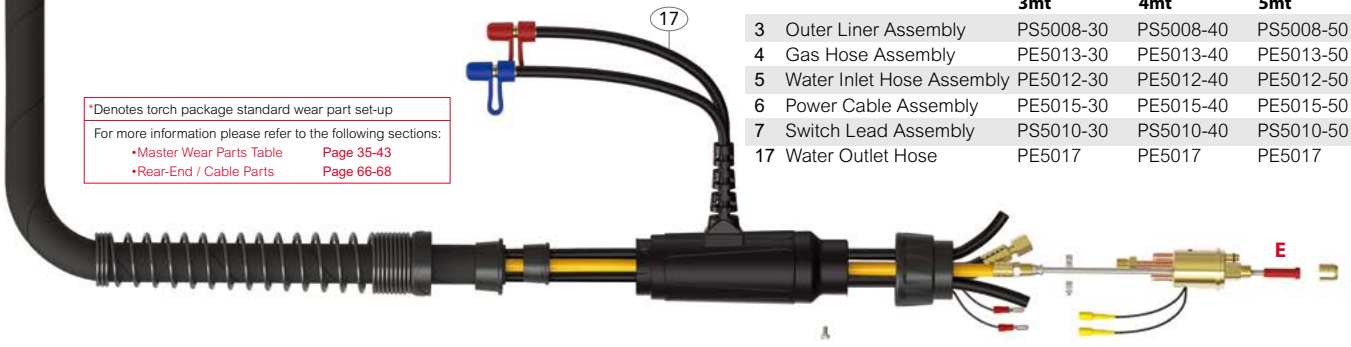
	Part No.	Description
1	PG2409	Swan Neck Assembly
2	PB5041	Hose Clamp 8.7mm
8	PPG3208-1	Ball Joint
9	PT8010	Canvas cover Retainer Small
10	PG3235	Sheath Block
11	PGN3208-P	Cable Support
12	PS4006-30	Cable Assembly x 3mt
	PS4006-40	Cable Assembly x 4mt
	PS4006-50	Cable Assembly x 5mt
13	SGB2514	Ergo Handle Kit c/w Lock Nut
14	DGB2516	Standard Trigger Assembly
15	DGB2516L	Extended Trigger Assembly
16	PB2517	Hanger Hook

Cable Parts

	Description	Part No. 3mt	4mt	5mt
3	Outer Liner Assembly	PS5008-30	PS5008-40	PS5008-50
4	Gas Hose Assembly	PE5013-30	PE5013-40	PE5013-50
5	Water Inlet Hose Assembly	PE5012-30	PE5012-40	PE5012-50
6	Power Cable Assembly	PE5015-30	PE5015-40	PE5015-50
7	Switch Lead Assembly	PS5010-30	PS5010-40	PS5010-50
17	Water Outlet Hose	PE5017	PE5017	PE5017

*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



All products conform to EN60974-7, CE and are RoHS2, REACH and WEEE compliant

Copyright © 2019. Parker Torchology. All rights reserved.