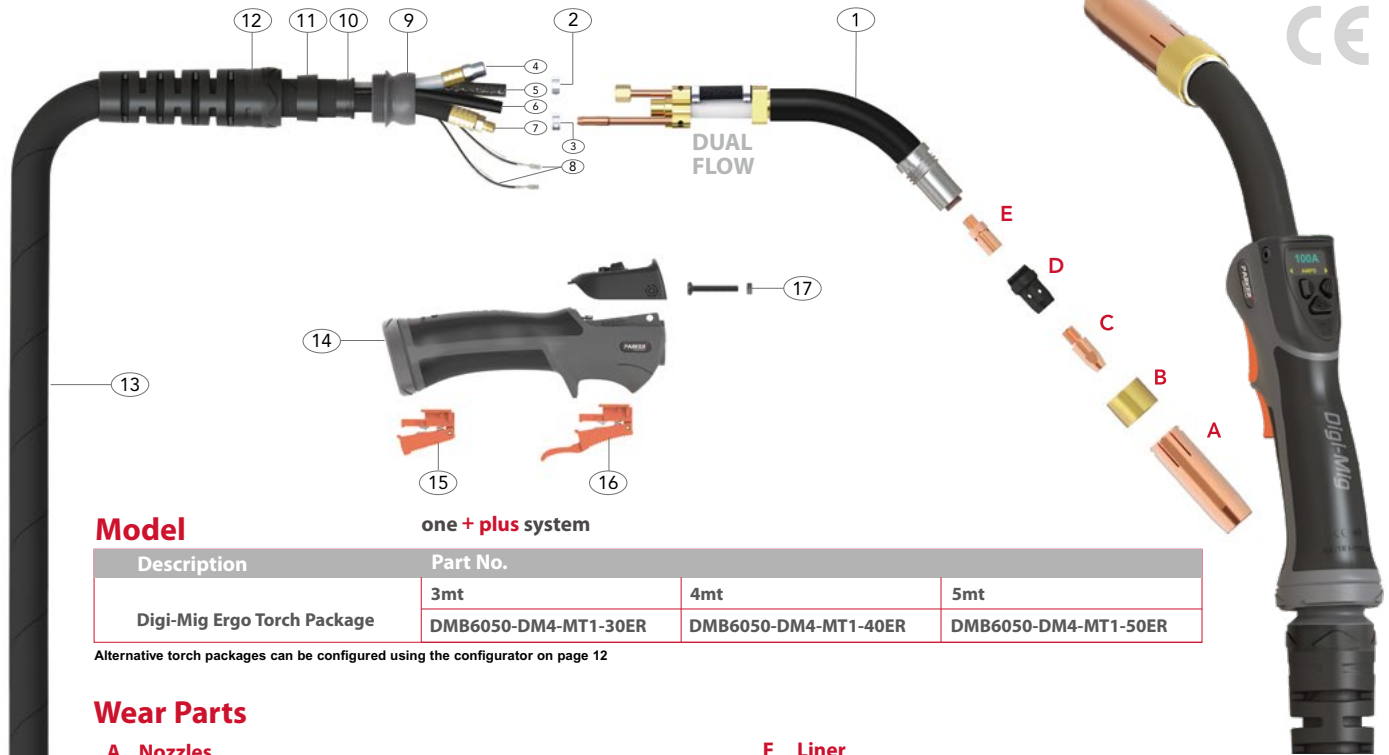


DMB 605W Suregrip Digi-Mig/Mag Torch Range

Rating: 600A CO₂, 550A mixed gas, 450A pulse, EN60974-7 @ 100% duty cycle. 1.0 to 1.6mm wires

Liquid-Cooled Mig Welding Torch



Model

one + plus system

Description	Part No.		
	3mt	4mt	5mt
Digi-Mig Ergo Torch Package	DMB6050-DM4-MT1-30ER	DMB6050-DM4-MT1-40ER	DMB6050-DM4-MT1-50ER

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

Wear Parts

A Nozzles

Part No.	Description	Bore	Wall	Material
*PB6528	Conical Nozzle	17.0	2.60mm	Cu

B Nozzle Adaptor

Part No.	Description	Material
*PB6515	Nozzle Adaptor	Brass

C Contact Tips

Part No.	Description	Material	Wire Size	
			mm	Inch
PB6015-10	Contact Tip	CuCrZr	1.0	0.040"
*PB6015-12	Contact Tip	CuCrZr	1.2	0.045"
PB6015-14	Contact Tip	CuCrZr	1.4	0.055"
PB6015-16	Contact Tip	CuCrZr	1.6	0.063"

D Diffusers

Part No.	Description	Colour	Material
*PB6505H	Diffuser-High Performance	Black	HPP

E Tip Adaptors

Part No.	Description	Material
*PB6501	Tip Adaptor 29.0mm M10	CuCrZr

F 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	PB6502 Swan Neck Assembly
2	P15400020 Hose Clamp 8.7mm
3	P15400023 Hose Clamp 10.0mm
9	PPG3208-1 Ball Joint
10	PT8010 Canvas cover Retainer Small
11	PG3235 Sheath Block
12	PGN3208-P Cable Support
13	PS5506C-30 Cable Assembly x 3mt
	PS5506C-40 Cable Assembly x 4mt
	PS5506C-50 Cable Assembly x 5mt
14	PDM2515/KJ Digi-Mig Handle Kit
15	PDMH2516M Standard Trigger Assembly
16	PDMH2516LM Extended Trigger Assembly
17	PDMNS Module Retaining Screw

Cable Parts

Description	Part Number		
	3mt	4mt	5mt
4 Outer Liner Assembly	PS5508-30	PS5508-40	PS5508-50
5 Gas Hose Assembly	PS5013-30	PS5013-40	PS5013-50
6 Water Inlet Hose Assembly	PS5012-30	PS5012-40	PS5012-50
7 Power Cable Assembly	PS5515-30	PS5515-40	PS5515-50
8 Switch Lead Assembly	PS5010M-30	PS5010M-40	PS5010M-50
18 Water Outlet Hose	PS5017	PS5017	PS5017

*Denotes torch package standard wear part set-up
For more information please refer to the following sections:
• Master Wear Parts Table Page 21-28
• Rear-End / Cable Parts Page 29-30

