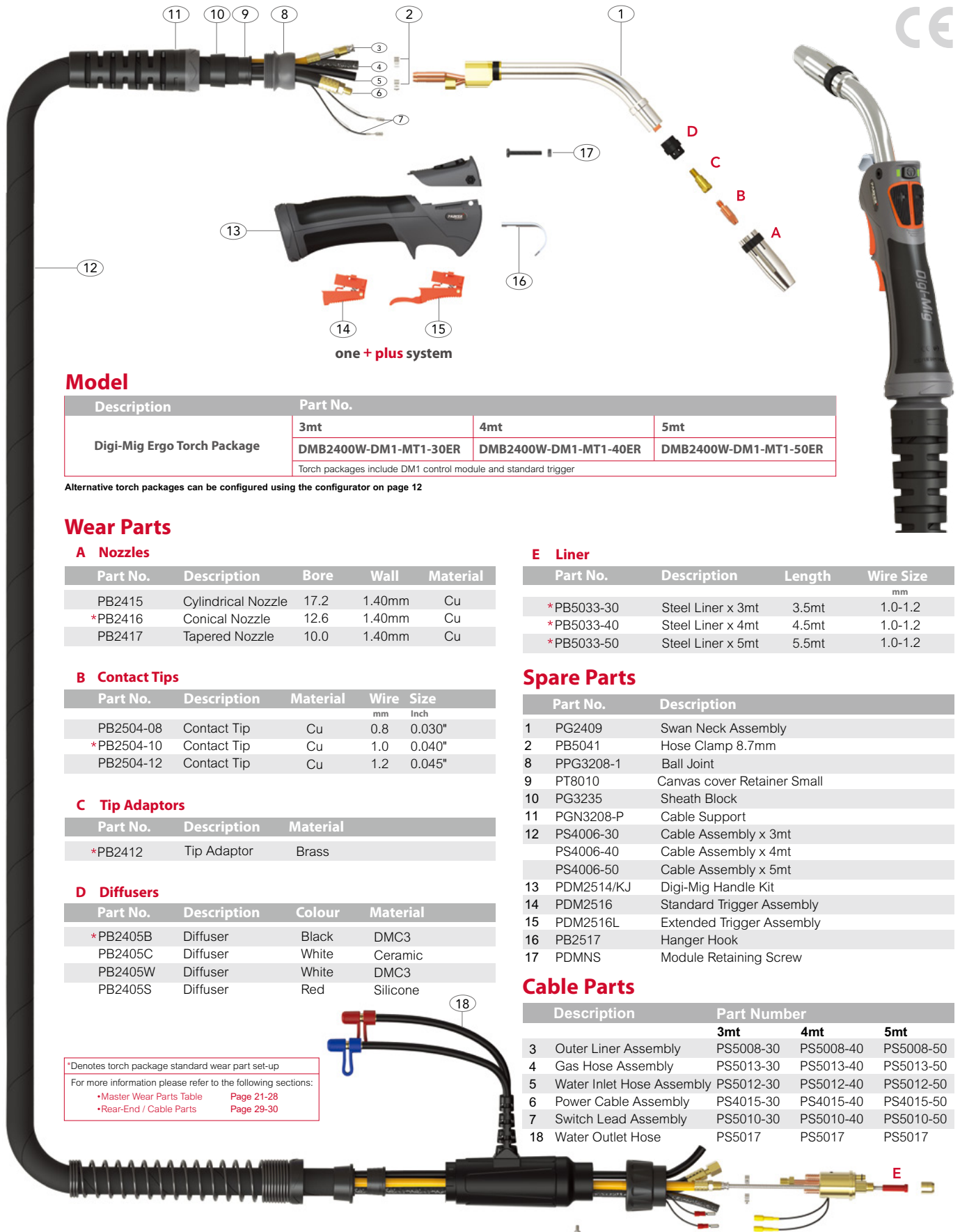


## DMB 240W Suregrip Digi-Mig/Mag Torch Range

Rating: 300A CO<sub>2</sub> 270A mixed gas, EN60974-7 @ 100% duty cycle. 0.8 to 1.2mm wires

Liquid-Cooled Mig Welding Torch



### Model

Description	Part No.		
	3mt	4mt	5mt
Digi-Mig Ergo Torch Package	DMB2400W-DM1-MT1-30ER	DMB2400W-DM1-MT1-40ER	DMB2400W-DM1-MT1-50ER
Torch packages include DM1 control module and standard trigger			

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

### 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"

#### 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	Silicone

#### 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	PDM2514/KJ Digi-Mig Handle Kit
14	PDM2516 Standard Trigger Assembly
15	PDM2516L Extended Trigger Assembly
16	PB2517 Hanger Hook
17	PDMNS Module Retaining Screw

### Cable Parts

Description	Part Number		
	3mt	4mt	5mt
3 Outer Liner Assembly	PS5008-30	PS5008-40	PS5008-50
4 Gas Hose Assembly	PS5013-30	PS5013-40	PS5013-50
5 Water Inlet Hose Assembly	PS5012-30	PS5012-40	PS5012-50
6 Power Cable Assembly	PS4015-30	PS4015-40	PS4015-50
7 Switch Lead Assembly	PS5010-30	PS5010-40	PS5010-50
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