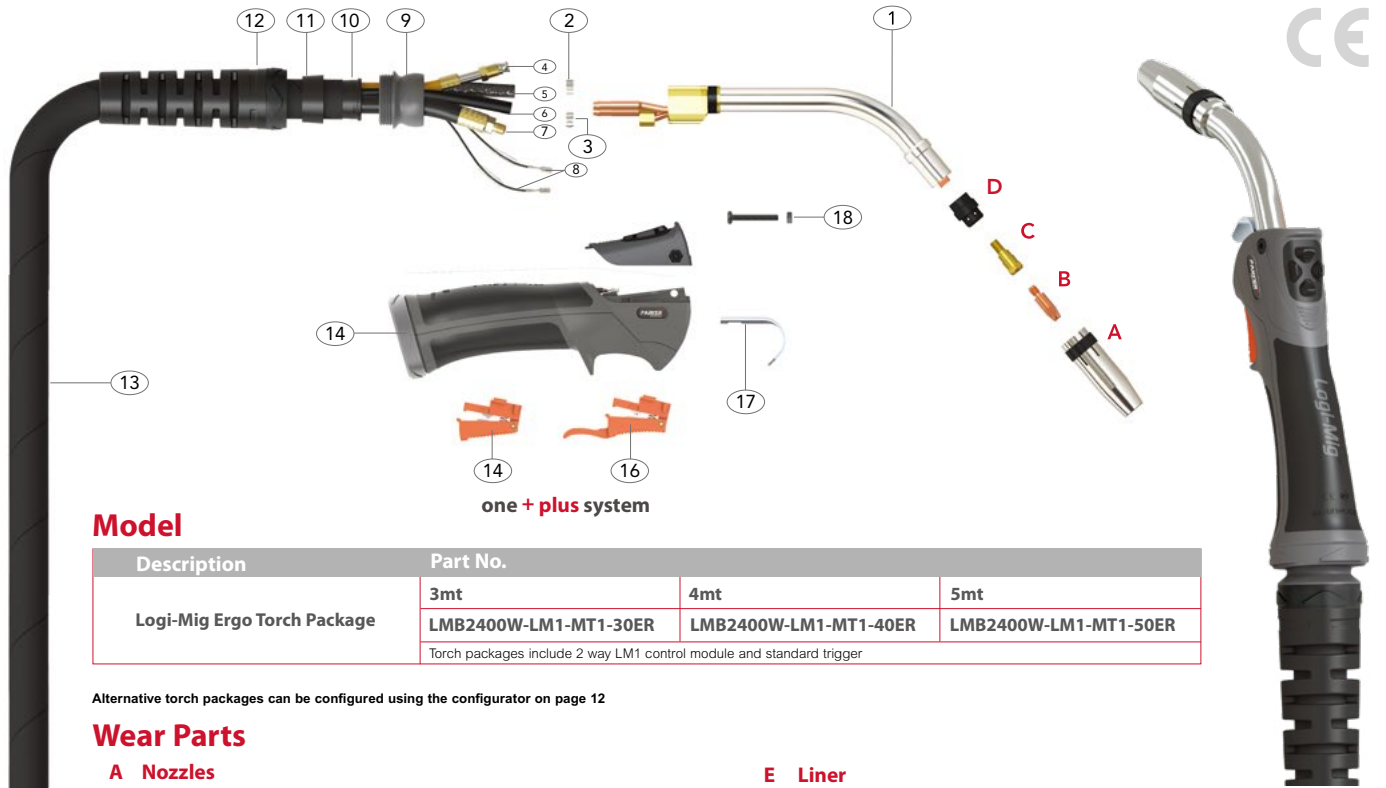


LMB 240W Suregrip Logi-Mig/Mag Torch Range

Rating: 300A CO₂, 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
Logi-Mig Ergo Torch Package	LMB2400W-LM1-MT1-30ER	LMB2400W-LM1-MT1-40ER	LMB2400W-LM1-MT1-50ER
Torch packages include 2 way LM1 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	Silicon

E Liner

Part No.	Description	Length	Wire Size
*PB5033-30	Steel Liner x 3mt	3.5mt	1.0-1.2 mm
*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	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
	PS4006-30 Cable Assembly x 3mt
	PS4006-40 Cable Assembly x 4mt
	PS4006-50 Cable Assembly x 5mt
13	PLM2514/KJ Logi-Mig Handle Kit
14	PDMN2516M Standard Trigger Assembly
15	PDMN2516LM Extended Trigger Assembly
16	PDMN2516LM Extended Trigger Assembly
17	PB2517 Hanger Hook
18	PDMNS Module Retaining Screw

Cable Parts

Description	Part Number		
	3mt	4mt	5mt
4 Outer Liner Assembly	PS5008-30	PS5008-40	PS5008-50
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	PS4015-30	PS4015-40	PS4015-50
8 Switch Lead Assembly	PS5010-30	PS5010-40	PS5010-50
19 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 21-29
- Rear-End / Cable Parts Page 30-31