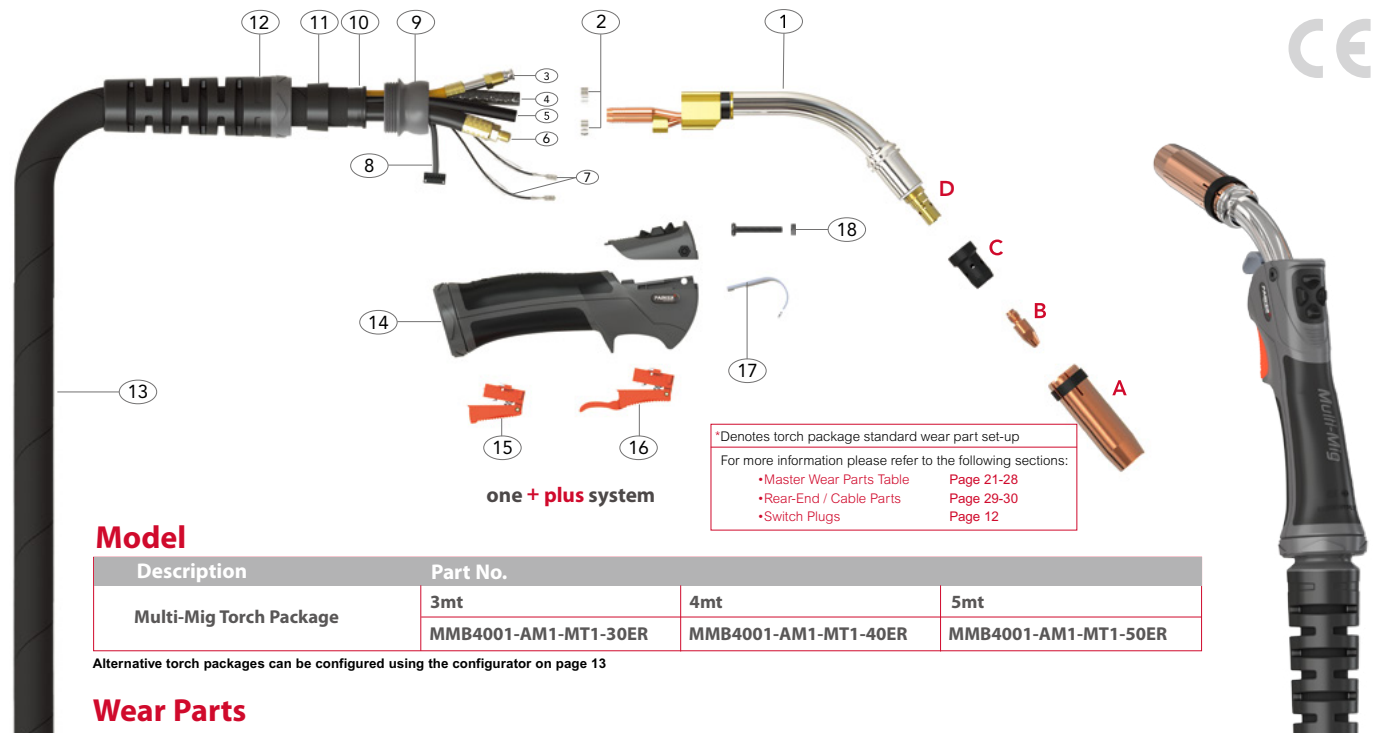


MMB 401W Suregrip Multi-Mig/Mag Torch Range

Rating: 400A CO₂, 350A mixed gas, EN60974-7 @ 100% duty cycle. 0.8 to 1.2mm wires

Liquid-Cooled Mig Welding Torch



*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
 •Switch Plugs Page 12

one + plus system

Model

Description	Part No.		
Multi-Mig Torch Package	3mt	4mt	5mt
	MMB4001-AM1-MT1-30ER	MMB4001-AM1-MT1-40ER	MMB4001-AM1-MT1-50ER

Alternative torch packages can be configured using the configurator on page 13

Wear Parts

A Nozzles

Part No.	Description	Bore	Wall	Material
PB5027	Cylindrical Nozzle	19.0	2.50mm	Cu
*PB5028	Conical Nozzle	16.0	2.50mm	Cu
PB5028HD	Conical Nozzle	16.0	3.20mm	Cu
PB5029	Tapered Nozzle	14.0	2.50mm	Cu

B Contact Tips

Part No.	Description	Material	Wire Size	
			mm	Inch
PB4014-08	Contact Tip	Cu	0.8	0.030"
PB4014-10	Contact Tip	Cu	1.0	0.040"
*PB4014-12	Contact Tip	Cu	1.2	0.045"

C Diffusers

Part No.	Description	Colour	Material
*PB5005B	Diffuser	Black	DMC3
PB5005W	Diffuser	White	DMC3

D Tip Adaptors

Part No.	Description	Material
*PB5001	Tip Adaptor	Brass
PB5001C-R	Tip Adaptor	CuCrZr

E Liner

Part No.	Description	Length	Wire Size
*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	PG4011 Swan Neck Assembly
2	PB5041 Water Hose Clamp 8.7mm
9	PPG3208-1 Ball Joint
10	PT8010 Canvas cover Retainer Small
11	PG3235 Sheath Block
12	PGN3208-P Cable Support
13	PM4006-30 Canvas Cover Assembly x 3mt
	PM4006-40 Canvas Cover Assembly x 4mt
	PM4006-50 Canvas Cover Assembly x 5mt
14	MT2514/KJ Multi-Mig Handle Kit
15	DGB2516 Standard Trigger Assembly
16	DGB2516L Extended Trigger Assembly
17	PB2517 Hanger Hook
18	PDMNS Module Retaining Screw

Cable Parts

Description	Part No.		
	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
8 Control Wire Assembly	UMSWL3	UMSWL4	UMSWL5
19 Water Outlet Hose	PS5017	PS5017	PS5017

