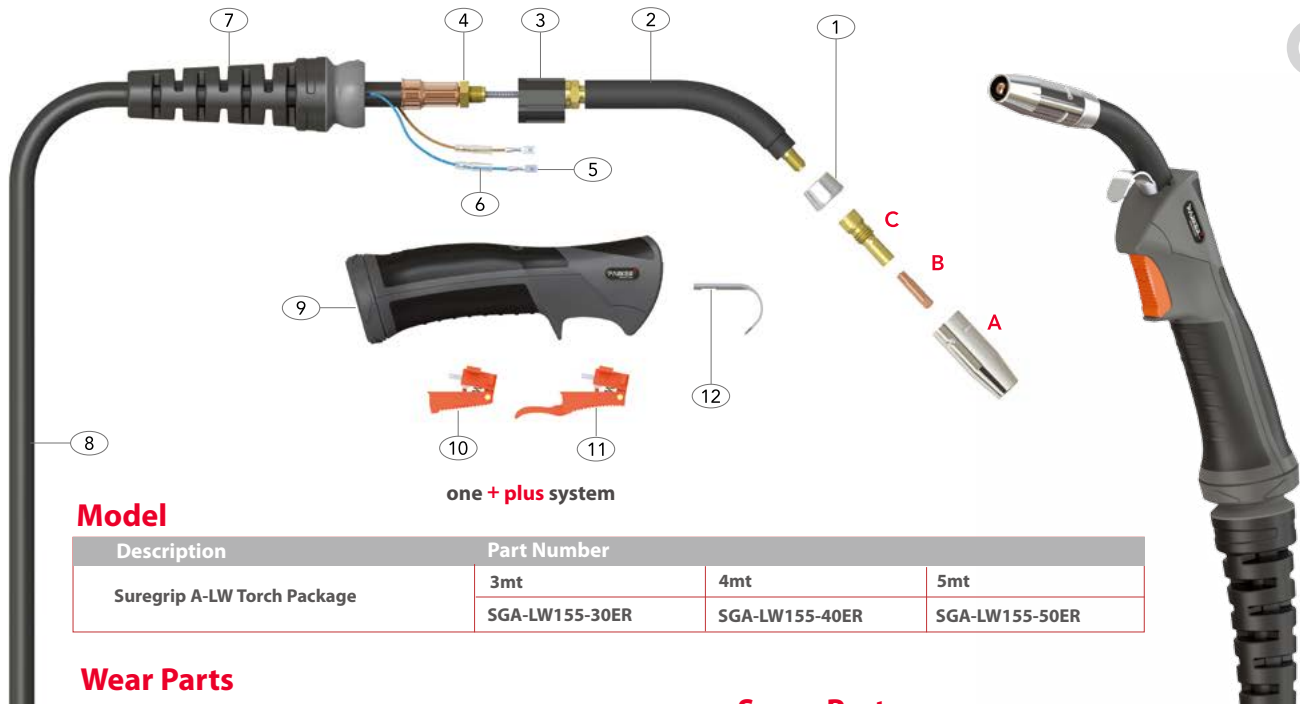


# SGA-LW155A Suregrip A-LW Mig/Mag Torch Range

Rating: 240A CO<sub>2</sub>, 220A mixed gas, EN60974-7 @ 35% duty cycle. 0.6 to 1.0mm wires

190A CO<sub>2</sub>, 170A mixed gas, EN60974-7 @ 60% duty cycle. 0.6 to 1.0mm wires

Air-Cooled Mig Welding Torch



one + plus system

## Model

Description	Part Number		
	3mt	4mt	5mt
Suregrip A-LW Torch Package	SGA-LW155-30ER	SGA-LW155-40ER	SGA-LW155-50ER

## Wear Parts

### A Nozzles

Part No.	Description	Bore	Length	Wall	Material
PA1530	Conical Nozzle	12.0	52.0mm	1.50mm	Copper
*PA1530L	Conical Nozzle	12.0	54.0mm	1.50mm	Copper

### B Contact Tips

Part No.	Description	Material	Wire Size	
			mm	Inch
PB1527-06	Contact Tip	Cu	0.6	0.023"
*PB1527-08	Contact Tip	Cu	0.8	0.030"
PB1527-10	Contact Tip	Cu	1.0	0.040"
PB1527-08A	Contact Tip	Cu	0.8	0.030"
PB1527-10A	Contact Tip	Cu	1.0	0.040"

### C Tip Adaptors

Part No.	Description	Material
*PA1506	Tip Adaptor	Brass

### D Liner

Part No.	Description	Length	Wire Size
			mm
*PB1535-30	Steel Liner x 3mt	3.4mt	0.6-0.9
*PB1535-40	Steel Liner x 4mt	4.4mt	0.6-0.9
*PB1535-50	Steel Liner x 5mt	5.4mt	0.6-0.9

## Spare Parts

Part Number	Description
1	PA1552 Adaptor Piece
2	PA1551 Swan Neck Assembly
3	PG1515 Ergo Handle Location Body
4	PB1505 Lock Nut
5	PB1521 Cable Terminal
6	PB1521-C Cable Terminal Cover
7	PG8015 Handle Cable Support
8	PLW155-30 Cable Assembly x 3mt
	PLW155-40 Cable Assembly x 4mt
	PLW155-50 Cable Assembly x 5mt
9	SGB2514 Ergo Handle Kit c/w Lock Nut
10	DGB2516 Standard Trigger Assembly
11	DGB2516L Extended Trigger Assembly
12	PB2517 Hanger Hook

\*Denotes torch package standard wear part set-up  
For more information please refer to the following sections:  
• Master Wear Parts Table Page 14-20  
• Rear-End / Cable Parts Page 21-22

