

9027H

ARC 180

Battery + Charger



Charging Voltage



Lithium Ion Battery



Super Charging



LED Display



Hot Start



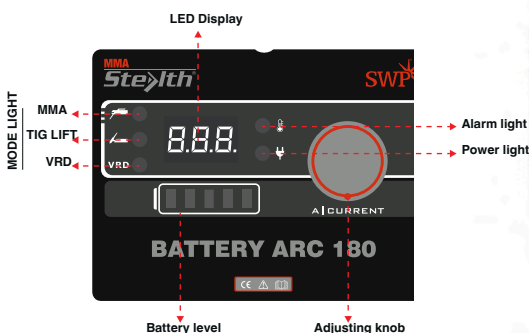
ARC Force



Anti Sticking



Moisture Salt spray Corrosion



EN 60974-1:2021 (LVD)
EN 60974-10:2021 (EMC)
2019/125/EC (EER)

SPECIFICATIONS

ARC 180 BATTERY + CHARGER

Battery type	Lithium ion		
Battery capacity (W)	740 ± 5%		
AC charging voltage (V)	230V ± 10%		
Charging time (mins)	100		
Rated voltage of battery	74		
Charging current (A)	8		
No load voltage (V)	MMA 83.5		TIG 83.0
Duty cycle (A) (40°C 10 min)		10% @ 180A 20% @ 130A	
Welding current range (A)	Electricity > 40% 10 - 180	100% @ 60A	Electricity > 40% 10 - 150
Cycle life (charges)	100*		
Protection class	IP21S		
Cooling	AF		
Dimensions (mm)	440 x 150 x 280		
Weight (kg)	11.5		

INCLUDES



OPTIONAL



Scan For Manual

*All images used are for illustrative purposes only. Individual features such as sizes, fittings and other materials' colours may vary. Battery is warranty-protected for 5 years or 100 charges, whichever comes first. Supplied with 2 Pin Plug.