

## 9027H ARC 180 Battery + Charger



Charging Voltage



Lithium Ion Battery



Super Charging



LED Display



Hot Start



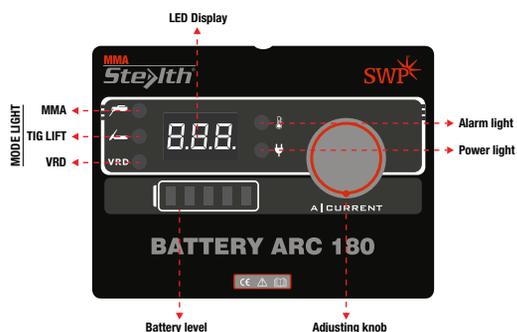
ARC Force



Anti Sticking



Moisture ✓  
Salt spray ✓  
Corrosion ✓



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



ARC MACHINES

LITHIUM BATTERY

## SPECIFICATIONS

### ARC 180 BATTERY + CHARGER

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

## INCLUDES



Earth Cable



EH32LD Electrode Lead



Battery Charger

## OPTIONAL



9807 Scratch Start Tig Package



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.