



Series	AGM-S	Warranty	See Warranty Terms
Volts	6	Design	J305
Cells	3		
Terminal Type	F22		
Included Hardware	M8 stainless bolts & washers		
Size & Thread	M8		

Charge

Charge Voltage Range	2.45 V/cell @ 25°C (77°F)
Float Voltage Range	2.3 V/cell @ 25°C (77°F)
Recommended Charge Current	65 A
Maximum Charge Current	100 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	1.6 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C	1300
Marine Crank Amps (MCA) 32°F / 0°C	1560
Reserve Capacity (RC @ 25A)	751 Minutes
Reserve Capacity (RC @ 75A)	184 Minutes
Capacity Affect by Temperature	40°C (104°F) 25°C (77°F) 0°C (32°F) -15°C (5°F)
	102% 100% 85% 65%

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	370 AH	
@ 20 Hour Rate	335 AH	
@ 10 Hour Rate	300 AH	
@ 5 Hour Rate	274 AH	

Cut Off Voltage	Constant Current Discharge
VPC	1 hr 2 hr 3 hr 5 hr 8 hr 10 hr
	184 102.4 75.9 54.8 36.4 30

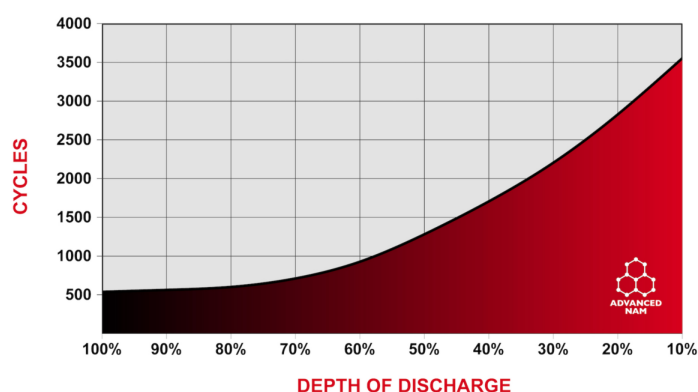
Specifications

Weight	48 kg	106 lbs
Length	295 mm	11.61"
Width	180 mm	7.09"
Height Incl. Term.	365 mm	14.37"

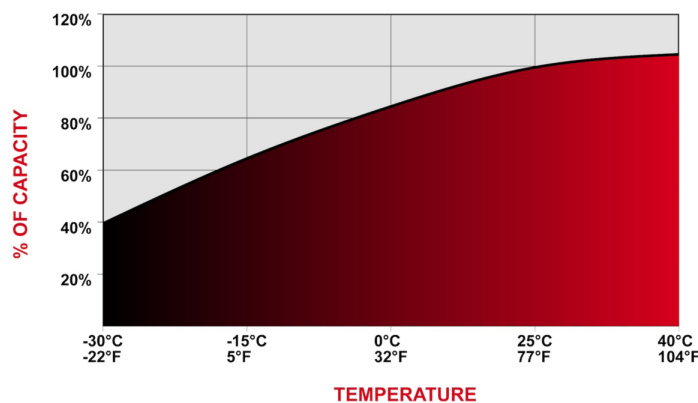
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



bc **BATTERY COUNCIL** INTERNATIONAL Designed in compliance with applicable BCI, DIN, BS & IEC standards. Tested in compliance to BCI & IEC standards.

