



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

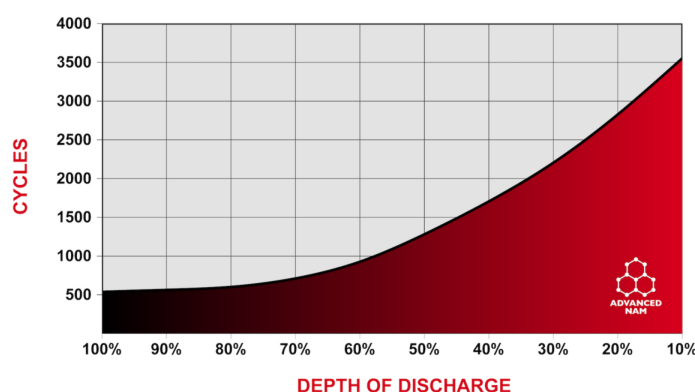
Specifications

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

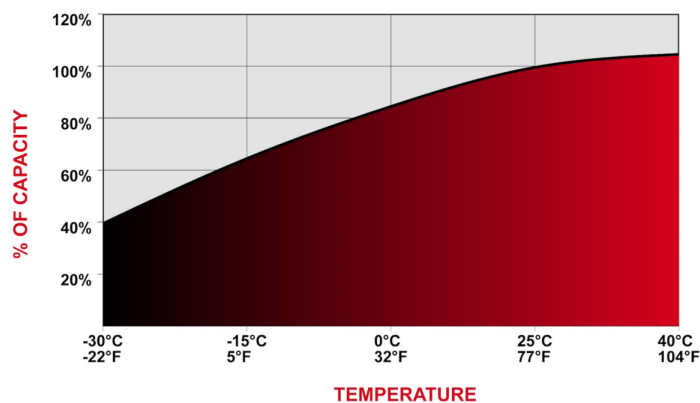
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

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.

