



Series	AGM-S	Warranty	See Warranty Terms
Volts	2	BCI	L16
Cells	1		
Terminal Type	F25(M10)		
Included Hardware	M10 stainless bolts & washers		
Size & Thread	M10		

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	230 A
Maximum Charge Current	345 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	4500			
Marine Crank Amps (MCA) 32°F / 0°C	5400			
Reserve Capacity (RC @ 25A)	2235 Minutes			
Reserve Capacity (RC @ 75A)	658 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	1275 AH	12.75 A
@ 20 Hour Rate	1150 AH	57.5 A
@ 10 Hour Rate	1040 AH	104 A
@ 5 Hour Rate	945 AH	189 A

Cut Off Voltage	Constant Current Discharge					
	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
1.75 VPC	632.5	390.9	287.7	196.3	138.8	116.5

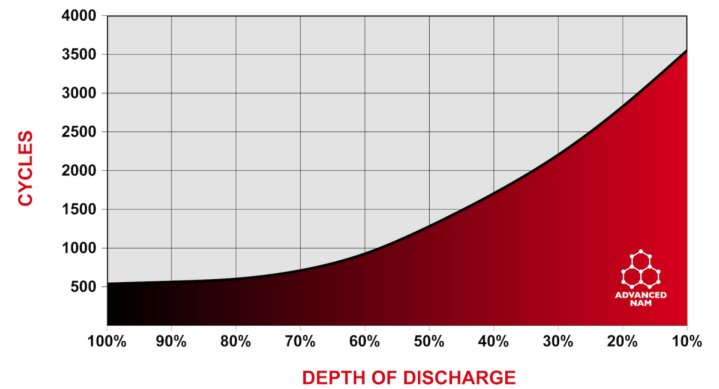
Specifications

	Weight	57.5 kg	127 lbs
	Length	29.5 cm	11.61"
	Width	18.0 cm	7.09"
	Height Inc. Term.	40.9 cm	16.1"

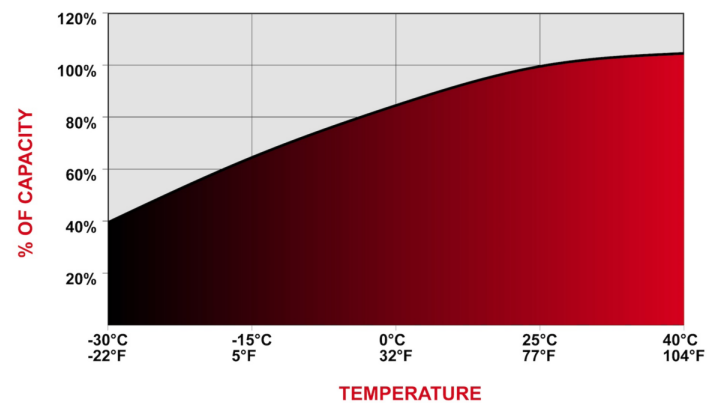
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

