



Series	AGM-S	Warranty	See Warranty Terms
Volts	12	BCI	SPEC
Cells	6		
Terminal Type	M8 incl. TP08		
Included Hardware	M8 stainless bolts & washers & TP08 adapter		
Size & Thread	M8		

Charge

Charge Voltage Range	14.7V @ 25°C (77°F)
Float Voltage Range	13.8V @ 25°C (77°F)
Recommended Charge Current	30 A
Maximum Charge Current	40 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	3.6 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C	795
Marine Crank Amps (MCA) 32°F / 0°C	950
Reserve Capacity (RC @ 25A)	260 Minutes
Reserve Capacity (RC @ 75A)	75 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	160 AH	1.6 A
@ 20 Hour Rate	145 AH	7.25 A
@ 10 Hour Rate	126 AH	12.6 A
@ 5 Hour Rate	115 AH	23 A

Cut Off Voltage	Constant Current Discharge					
	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC	76.9	44.3	31.8	22.7	15.3	12.6

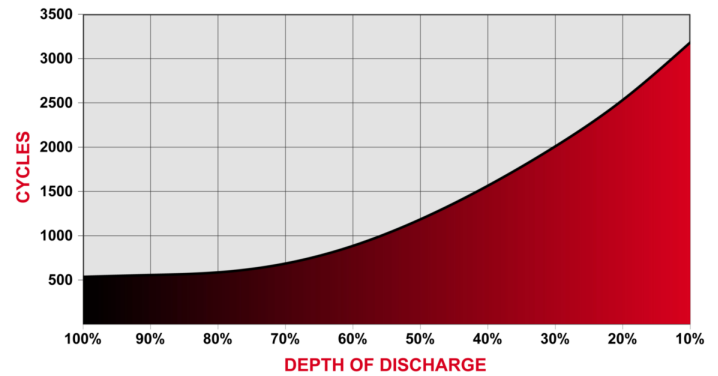
Specifications

	Weight	44 kg	97 lbs
	Length	34.1 cm	13.43"
	Width	17.2 cm	6.77"
	Height Inc. Term.	30.9 cm	12.17"

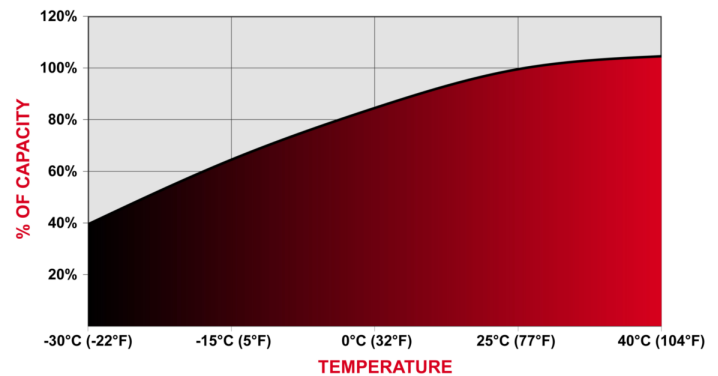
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Nylon Strap

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

