



Series	AGM-S	Warranty	See Warranty Terms
Volts	12	BCI	Grp 31
Cells	6		
Terminal Type	DT		
Included Hardware	Stainless Steel Nuts & Bolts		
Size & Thread	DT		

Charge

Charge Voltage Range	14.5-14.9 V/cell @ 25°C (77°F)
Float Voltage Range	13.6-13.8 V/cell @ 25°C (77°F)
Recommended Charge Current	25 A
Maximum Charge Current	35 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	5 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C	800
Marine Crank Amps (MCA) 32°F / 0°C	1000
Reserve Capacity (RC @ 25A)	220 Minutes
Reserve Capacity (RC @ 75A)	70 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	128 AH	1.28 A
@ 20 Hour Rate	115 AH	5.75 A
@ 10 Hour Rate	105 AH	10.5 A
@ 5 Hour Rate	97 AH	19.3 A

Cut Off Voltage	Constant Current Discharge					
	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC	62.1	33	27	18.2	11.9	10.5

Specifications

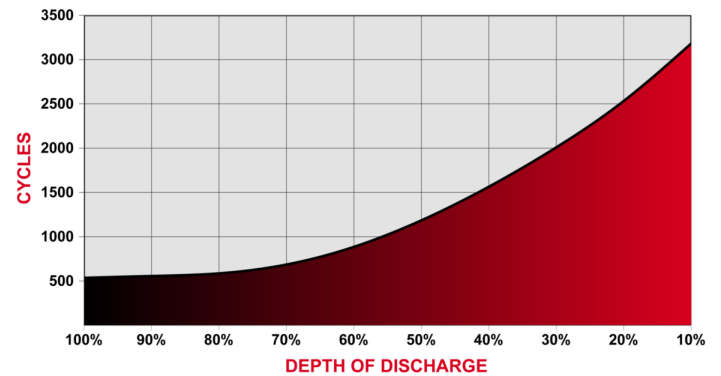


Weight	32 kg	70.5 lbs
Length	32.8 cm	12.91"
Width	17.5 cm	6.89"
Height Inc. Term.	23.7 cm	9.33"

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

Container	ABS
Cover	ABS
Handles	Nylon Strap

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature

