



Series	AGM-R	Warranty	See Warranty Terms
Volts	12	BCI	Grp 31
Cells	6		
Terminal Type	F12(M8) and TP08 Adapter [+21mm]		
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	20 A
Maximum Charge Current	35 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	9 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C	760
Marine Crank Amps (MCA) 32°F / 0°C	910
Reserve Capacity (RC @ 25A)	205 Minutes
Reserve Capacity (RC @ 75A)	65 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	120 AH	1.2 A
@ 20 Hour Rate	110 AH	5.5 A
@ 10 Hour Rate	90 AH	9 A
@ 5 Hour Rate	82 AH	16.4 A

Cut Off Voltage	Constant Current Discharge					
	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC	60.6	32.5	28	16.4	10.6	9

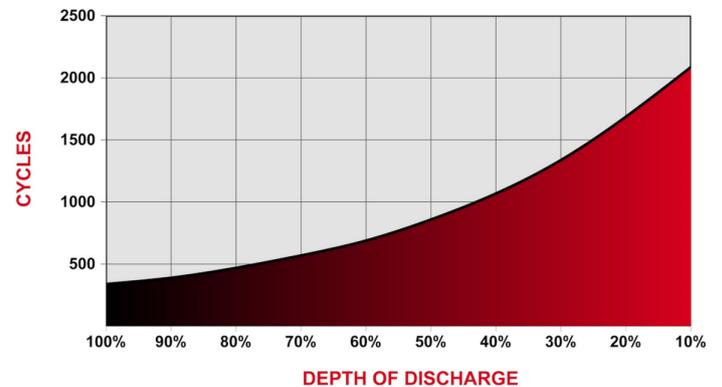
Specifications

	Weight	30 kg	66 lbs
	Length	32.8 cm	12.91"
	Width	17.2 cm	6.77"
	Height Inc. Term.	22.0 cm	8.66"

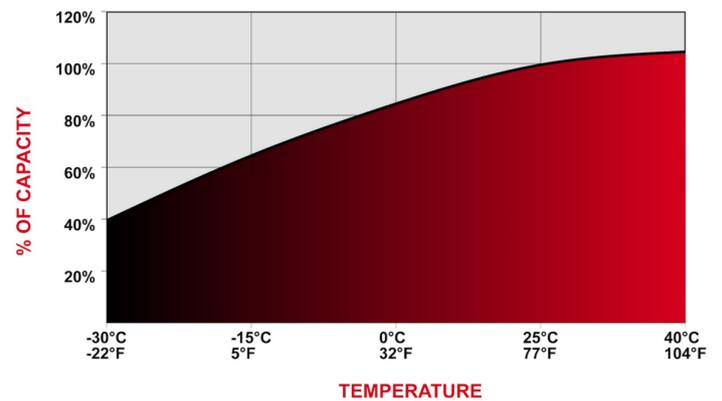
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



ISO 9001



ISO 14001



OHSAS 18001



MH 28539

