



Series	AGM-R	Warranty	See Warranty Terms
Volts	12	BCI	8D
Cells	6		
Terminal Type	M8		
Included Hardware	Stainless Steel Nuts & Bolts		
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 Capacity (String)	50 A
Maximum Charge Current (String)	60 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	1550
Marine Crank Amps (MCA) 32°F / 0°C	1850
Reserve Capacity (RC @ 25A)	400 Minutes
Reserve Capacity (RC @ 75A)	160 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	290 AH	2.9 A
@ 20 Hour Rate	260 AH	13 A
@ 10 Hour Rate	200 AH	20 A
@ 5 Hour Rate	185 AH	37 A

Cut Off Voltage	Constant Current Discharge						
	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr	
VPC	130	96	56	38	81	21.6	

Specifications

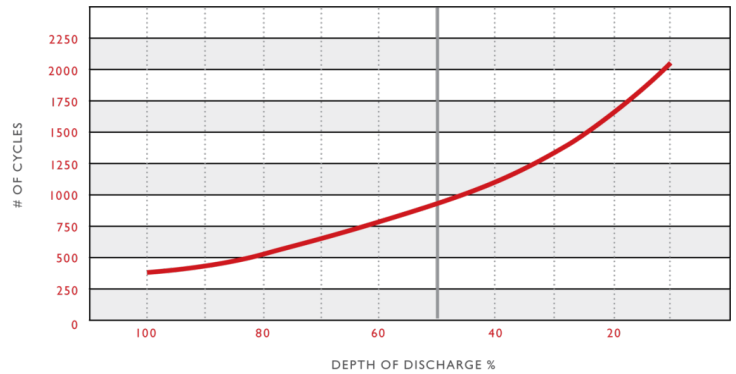


Weight	73 kg	161 lbs
Length	52.2 cm	20.55"
Width	26.8 cm	10.55"
Height Inc. Term.	22.4 cm	8.82"

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	Rope

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature

