

Series	AGM-R	Warranty	See Warranty Terms
Volts	6	Design	L16
Cells	3		
Terminal Type	F23-1		
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	70 A
Maximum Charge Current	110 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	2.0 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C	760			
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	420 AH	42.0 A
@ 20 Hour Rate	380 AH	19.00 A
@ 10 Hour Rate	342 AH	34.2 A
@ 5 Hour Rate	306 AH	61.2 A

Cut Off Voltage	Constant Current Discharge							
	1 hr	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr	
1.80 VPC	190.4	113.6	90.0	71.5	61.2	42.1	34.2	

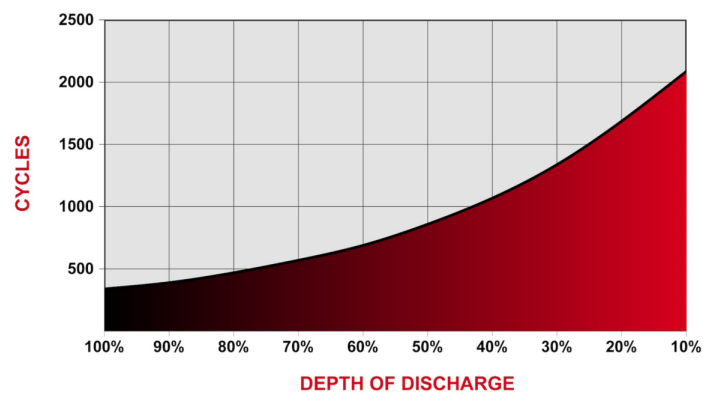
Specifications

Weight	55 kg	121 lbs
Length	295 mm	11.61"
Width	180 mm	7.09"
Height Incl. Term.	423 mm	16.65"

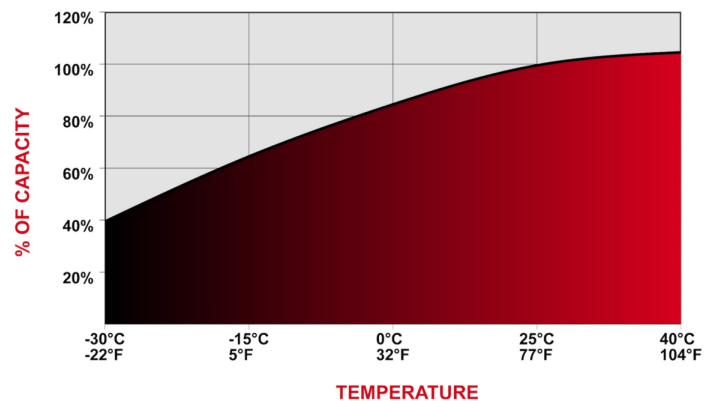
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

