



Series	AGM-R	Warranty	See Warranty Terms
Volts	2	BCI	
Cells	1		
Terminal Type	F10(M8)		
Included Hardware	M8 stainless bolts & washers		
Size & Thread	M8		

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	75 A
Maximum Charge Current	100 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)
Internal Resistance	.60 mΩ

Capacity

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 20 Hour Rate	595 AH	29.75 A
@ 10 Hour Rate	500 AH	50 A
@ 5 Hour Rate	425 AH	85 A

Cut Off Voltage	Constant Current Discharge						
1.80 VPC	1 hr	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr
	264.5	163.9	125	101.7	85	59.8	50

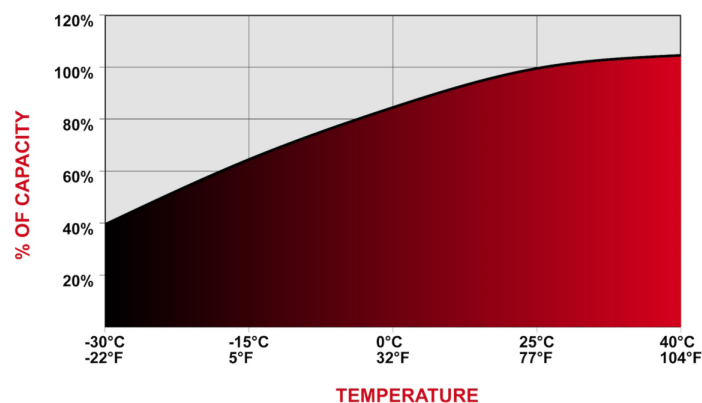
Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	25.5 kg	56 lbs
	Length	21.1 cm	8.31"
	Width	17.1 cm	6.73"
	Height Inc. Term.	34.2 cm	13.5"

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	Integrated Top Mount

Capacity vs. Temperature



Detailed Illustration

