



Series	AGM-S	Warranty	See Warranty Terms
Volts	6	Design	G27
Cells	3		
Terminal Type	F12(M8) and TP08 Adapter [+21mm]		
Included Hardware	M8 stainless bolts & washers & TP08 adapter		
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	40 A
Maximum Charge Current	55 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	1.3 mΩ

### Capacity

Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)
		102%	100%	85%

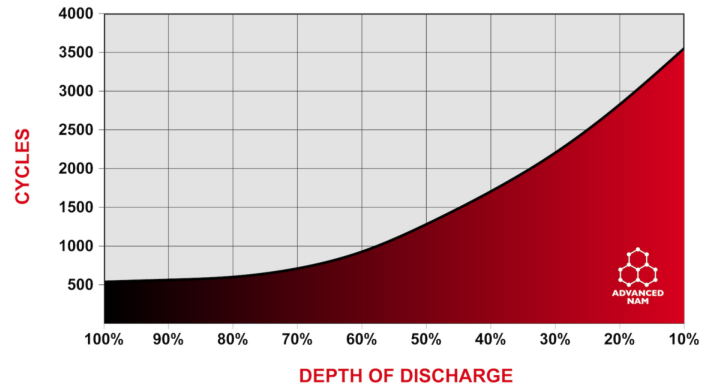
  

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	<b>220 AH</b>	<b>2.20 A</b>
@ 20 Hour Rate	<b>190 AH</b>	<b>9.50 A</b>
@ 10 Hour Rate	<b>180 AH</b>	<b>18.0 A</b>
@ 5 Hour Rate	<b>175 AH</b>	<b>35.0 A</b>

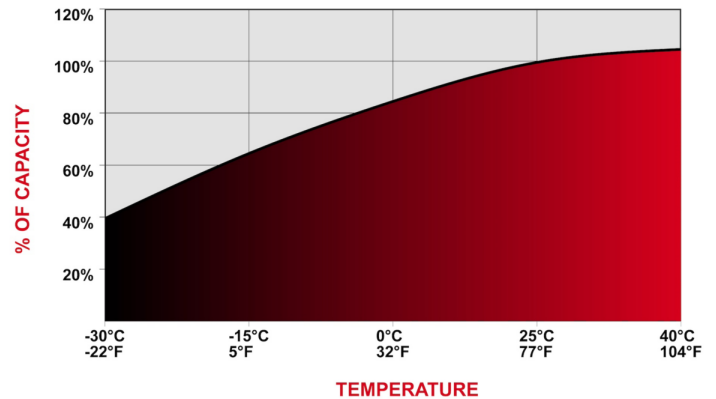
### Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	28 kg	62 lbs
	Length	307 mm	12.09"
	Width	169 mm	6.65"
	Height Incl. Term.	225 mm	8.86"
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	Nylon Strap		

### Cycle Life vs. Depth of Discharge



### Capacity vs. Temperature



Designed in compliance with applicable BCI, DIN, BS & IEC standards.  
Tested in compliance to BCI & IEC standards.

