



Series	AGM-S	Warranty	See Warranty Terms
Volts	12	Design	U1
Cells	6		
Terminal Type	F11(M6)		
Size & Thread	M6		

### Charge

Charge Voltage Range	14.7V @ 25°C (77°F)
Float Voltage Range	13.8V @ 25°C (77°F)
Recommended Charge Current	6 A
Maximum Charge Current	10 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	230						
Hour Rate	Capacity / AMP Hour	Current / AMPs					
@ 20 Hour Rate	<b>35 AH</b>	<b>1.75 A</b>					
@ 10 Hour Rate	<b>33 AH</b>	<b>3.3 A</b>					
@ 5 Hour Rate	<b>29 AH</b>	<b>5.8 A</b>					
Cut Off Voltage	Constant Current Discharge						
1.75 VPC	1 hr	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr
	19.8	11.8	8.49	6.68	5.61	3.99	3.39

### Specifications

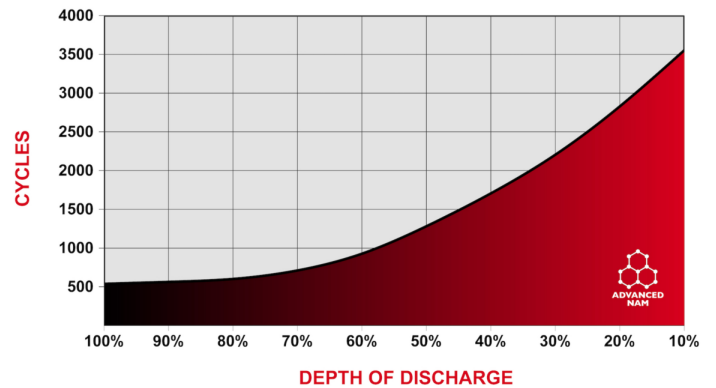
 SAI GLOBAL ISO 9001 Quality	Weight	10 kg	22.5 lbs
	Length	195 mm	7.68"
	Width	130 mm	5.12"
	Height Incl. Term.	168 mm	6.61"

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

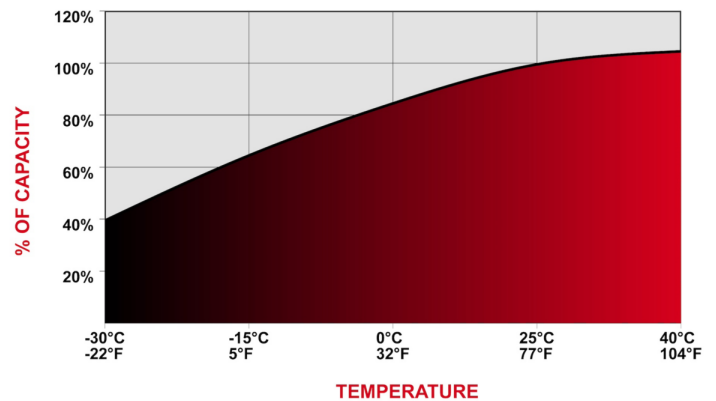
Container	ABS
Cover	ABS
Handles	Plastic Strap

- Plastics are UL94 HB (UL94 V0 available)
- Valve regulated design with integral flame arrestor
- Non-hazardous, Non-spillable

### Cycle Life vs. Depth of Discharge



### Capacity vs. Temperature



### Detailed Illustration

