



Series	AGM-S	Warranty	See Warranty Terms
Volts	12	Design	4D
Cells	6		
Terminal Type	L6		
Included Hardware	M8 stainless bolts, washers & nuts		
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	40 A
Maximum Charge Current	65 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	2.3 mΩ

Capacity				
Cold Crank Amps (CCA) 0°F / -18°C	1200			
Marine Crank Amps (MCA) 32°F / 0°C	1425			
Reserve Capacity (RC @ 25A)	400 Minutes			
Reserve Capacity (RC @ 75A)	105 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	230 AH	2.3 A
@ 20 Hour Rate	210 AH	10.5 A
@ 10 Hour Rate	189 AH	18.9 A
@ 5 Hour Rate	172 AH	34.4 A

Cut Off Voltage	Constant Current Discharge					
	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC	116	64.3	47.6	33.3	22.9	18.9

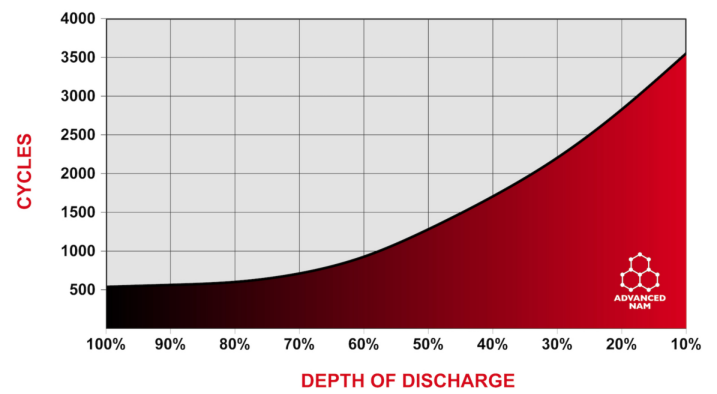
Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	61.5 kg	135.5 lbs
	Length	530 mm	20.87"
	Width	209 mm	8.23"
	Height Incl. Term.	240 mm	9.45"

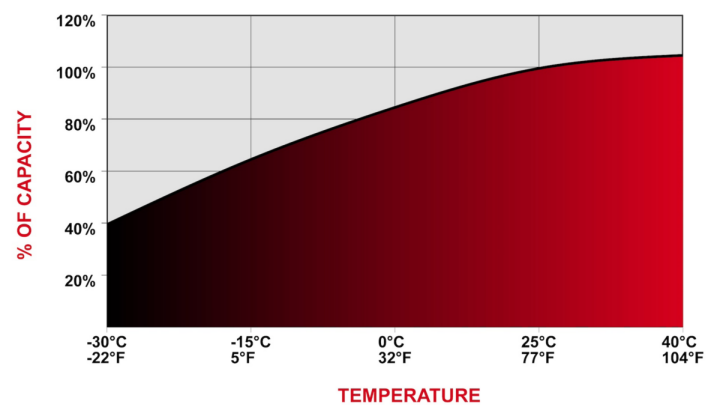
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



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

