



DISTRIBUIDO POR



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# AGM VRLA DEEP CYCLE BATTERY

# S12-230AGM



**LT - Lug Terminal**

Series	AGM-S	Warranty	See Warranty Terms
Volts	12	BCI	4D
Cells	6		
Terminal Type	LT		
Included Hardware	Stainless Steel Nuts & Bolts		
Size & Thread	LT		

### Charge

Charge Voltage Range	14.7V @ 25°C (77°F)
Float Voltage Range	13.8V @ 25°C (77°F)
Recommended Charge Current Capacity (String)	40 A
Maximum Charge Current (String)	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 / -17°C	1180								
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	<table border="1"> <tr> <td>40°C (104°F)</td> <td>25°C (77°F)</td> <td>0°C (32°F)</td> <td>-15°C (5°F)</td> </tr> <tr> <td>102%</td> <td>100%</td> <td>85%</td> <td>65%</td> </tr> </table>	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)	102%	100%	85%	65%
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	21 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



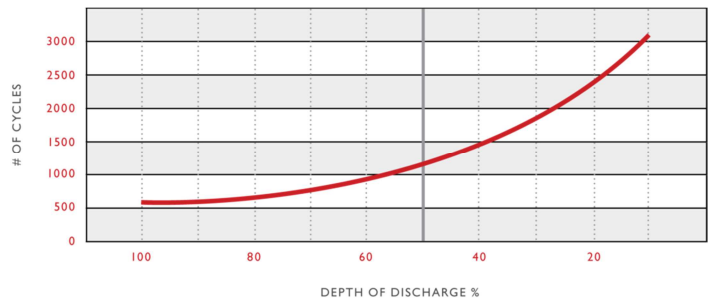
SAI GLOBAL  
ISO 9001  
Quality

Weight	60.5kg	133.5lbs
Length	53cm	20.87"
Width	20.9cm	8.23"
Height Inc. Term.	21.8cm	9.41"

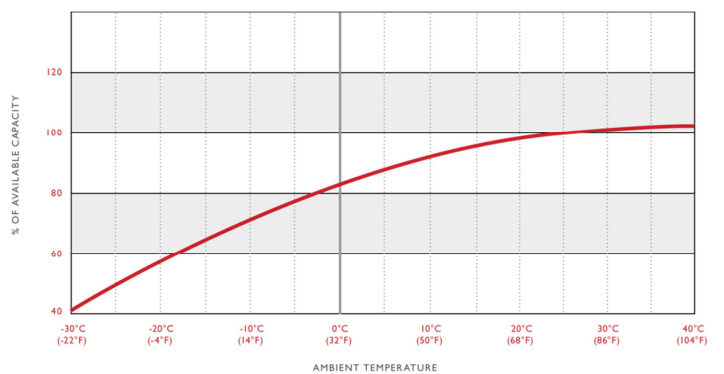
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

### Cycle Life vs. Depth of Discharge



### Capacity vs. Temperature



### Detailed Illustration

