

Rolls

AGM VRLA DEEP CYCLE BATTERY

R12-200AGM



M8

Series	AGM-R	Warranty	See Warranty Terms
Volts	12	BCI	4D
Cells	6		
Terminal Type	LT		
Included Hardware	Stainless Steel Nuts & Bolts		
Size & Thread	F10-M8		

Charge

Recommended Charge Current Capacity (String)	40 A
Maximum Charge Current (String)	60 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	1300
Marine Crank Amps (MCA) 32°F / 0°C	1500
Reserve Capacity (RC @ 25A)	400 Minutes
Reserve Capacity (RC @ 75A)	100 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	220 AH	2.2 A
@ 20 Hour Rate	200 AH	10 A
@ 10 Hour Rate	162 AH	16.2 A
@ 5 Hour Rate	144 AH	28.8 A

Cut Off Voltage	Constant Current Discharge
	1 hr 2 hr 3 hr 5 hr 8 hr 10 hr
VPC	103 55.1 40.8 28.8 19.6 16.2

Specifications



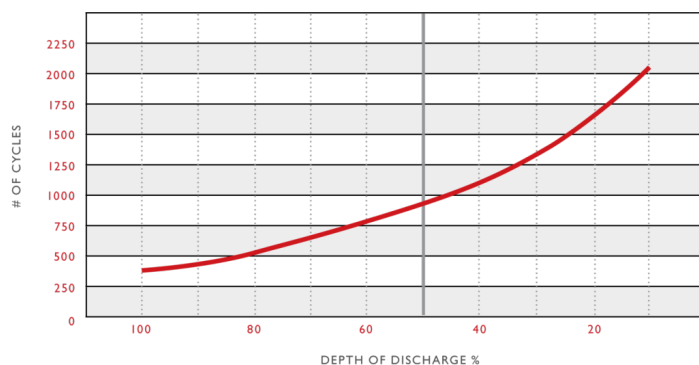
SAI GLOBAL
ISO 9001
Quality

Weight	55.5 kg	122.5 lbs
Length	52.2 cm	20.55"
Width	24 cm	9.45"
Height Inc. Term.	22.4 cm	8.82"

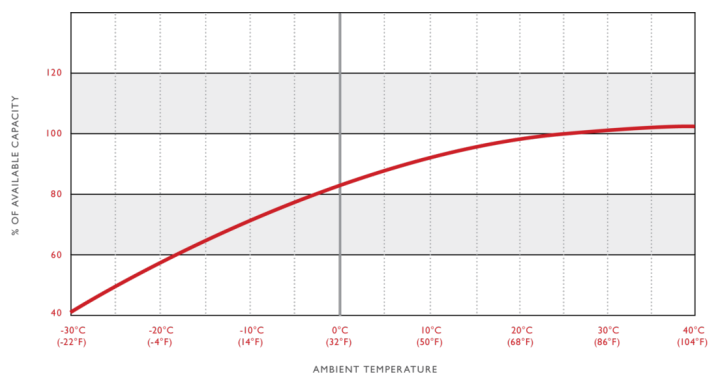
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Rope

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



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