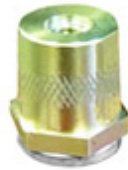


Rolls



AGM VRLA DEEP CYCLE BATTERY

S6-220AGM-RE



M8-TP08

Series	AGM-S	Warranty	See Warranty Terms
Volts	6	BCI	27
Cells	3		
Terminal Type		M8-TP08	
Included Hardware		Stainless Steel Nuts & Bolts	
Size & Thread		M8-TP8	

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%	65%

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

Specifications



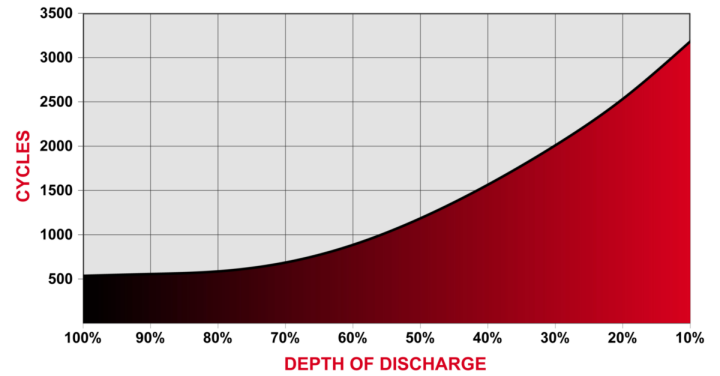
SAI GLOBAL
ISO 9001
Quality

Weight	28 kg	62 lbs
Length	30.6 cm	12.04"
Width	16.8 cm	6.61"
Height Inc. Term.	22.7 cm	8.94"

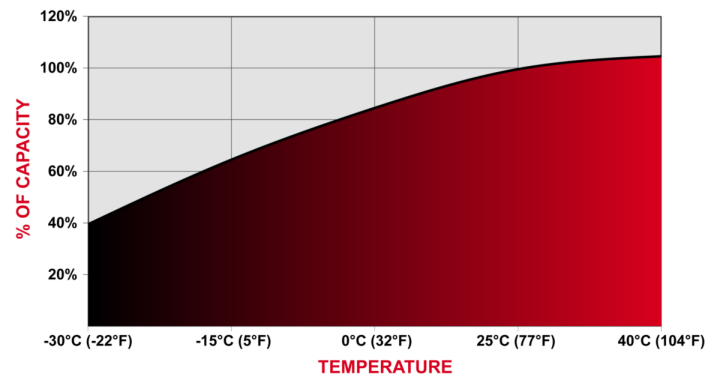
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Nylon Strap

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

