

# Rolls

DISTRIBUIDO POR

**KONNEKTO**  
ENERGY

+54 11 15 6398 0580 / 15 5315 6982

## AGM VRLA DEEP CYCLE BATTERY

## S6-275AGM



**M8-TP08**

Series	AGM-S	Warranty	See Warranty Terms
Volts	6	BCI	GC2
Cells	3		
Terminal Type	M8-TP8		
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 Capacity (String)	50 A
Maximum Charge Current (String)	75 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	1.3 mΩ

### Capacity

Cold Crank Amps (CCA) 0°F / -17°C	960
Marine Crank Amps (MCA) 32°F / 0°C	1100
Reserve Capacity (RC @ 25A)	510 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	275 AH	2.75 A
@ 20 Hour Rate	250 AH	12.5 A
@ 10 Hour Rate	220 AH	22.9 A
@ 5 Hour Rate	204 AH	40.8 A

Cut Off Voltage	Constant Current Discharge
VPC	1 hr 2 hr 3 hr 5 hr 8 hr 10 hr
	136.1 78.5 56.6 39.7 27.2 22.5

### Specifications



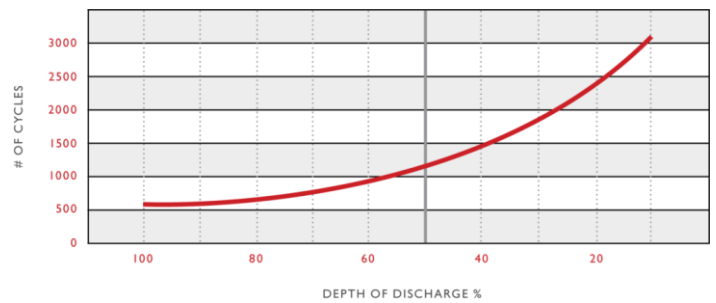
SAI GLOBAL

ISO 9001  
Quality

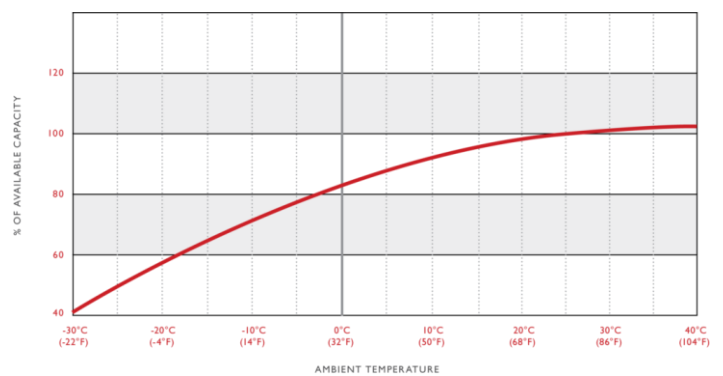
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Weight	35.0 kg	76lbs
Length	26.2 cm	10.31"
Width	18.1 cm	7.13"
Height Inc. Term.	27.3 cm	10.75"
Container	ABS	
Cover	ABS	
Handles	Nylon Strap	

### Cycle Life vs. Depth of Discharge



### Capacity vs. Temperature



### Detailed Illustration

