



## **AGM VRLA DEEP CYCLE BATTERY**

## **S6-275AGM-RE**





M8-TP08

Series	AGM-S	Warranty	See Warranty Terms	
Volts	6	BCI	GC2	
Cells	3			
Terminal Type		M8-TP08		
Included Hardware		Stainless Steel Nuts & Bolts		
Size & Thread		M8		

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Size & Thread	M8		
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)		0°C (32°F)	
	102%	100%	85%	65%

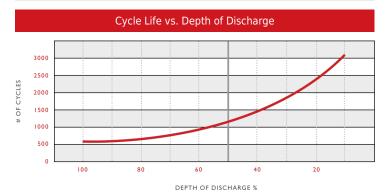
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	275 AH	2.75 A
@ 20 Hour Rate	250 AH	12.5 A
@ 10 Hour Rate	229 AH	22.9 A
@ 5 Hour Rate	204 AH	40.8 A
Cut Off Voltage	e Constant	Current Discharge

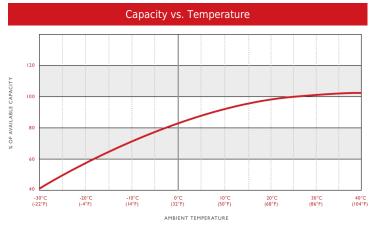
VPC	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC	136.1	78.5	56.6	39.7	27.2	22.5

Specifications					
stem	Weight	34.5 kg	76 lbs		
Certified System	Length	26.2 cm	10.31"		
SAI GLOBAL	Width	18.1 cm	7.13"		
ISO 9001 Quality	Height Inc. Term.	27.3 cm	10.75"		

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





## Detailed Illustration 181 mm Exercise Section 181 mm Sectin