



## **S8-200AGM-RE**





Series	AGM-S		Warra	nty	Se	e Warr	anty 1	erms	
Volts 8			BCI		GC	GC8			
Cells	4								
Terminal Type			DT						
Included Hardware			Stainless Steel Nuts & Bolts						
Size & Thread			M8						
			Char	ge					
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)			35 A	35 A					
Maximum Charge Current (String)			50 A	50 A					
Self-Discharge Rate				Less than 2% per month at 25°C (77°F)					
Internal Resistance			3.2 mΩ						
			Capa	city					
Cold Crank Amps (CCA) 0°F / -17°C						680			
Capacity Affect by Temperature			40°C (104°F	25° ) (77	-	)°C 32°F)	-15°C (5°F)		
					102%	10	0%	85%	65%
Hour Rat	te	Сар	acity /	' AMP	Hour		Curre	ent / Al	MPs
@ 100 Hour	Rate		200	АН			:	2.0 A	
@ 20 Hour F	@ 20 Hour Rate <b>170 AH</b>					1	8.5 A		
@ 10 Hour Rate 162 AH					1	.6.2 A			
@ 5 Hour R	Rate 150 AH					2	9.9 A		
Cut Off Vo	ltage	Constant Current Discharge							
VPC		1 hr	2 hr	3 hr	4 hr	5 hr	6 hr	8 hr	10 hr

95 57.2 43.9 35.1 29.9 25 19.9 16.6

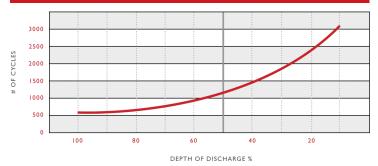
VPC

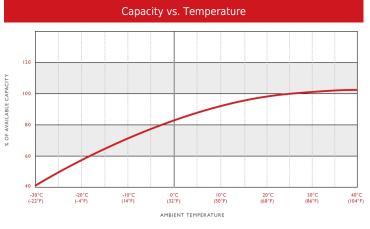
Specifications								
stem	Weight	34.5 kg	76 lbs					
Certified System	Length	26 cm	10.23"					
	Width	18.2 cm	7.17"					
€ saiglobal ISO 9001 Quality	Height Inc. Term.	31.4 cm	12.36"					

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





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