

S8-200AGM-RE

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Charge				
Size & Thread		M8		
Included Hardware		M8 stainless bolts & washers & TP08 adapter		
Terminal Type		F14(M8) and TP08 Adapter [+21mm]		
Cells	4			
Volts	8	BCI	GC8T	
Series	AGM-S	Warranty	See Warranty Terms	

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	35 A				
Maximum Charge Current	50 A				
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)				
Internal Resistance	3.2 mΩ				

	Capacity						
	Cold Crank Amps (CCA) 0°F / -18°C	680	680				
	Capacity Affect by Temperature	40°C (104°F)					
		102%	100%	85%	65%		

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	200 AH	2.0 A
@ 20 Hour Rate	170 AH	8.5 A
@ 10 Hour Rate	162 AH	16.2 A
@ 5 Hour Rate	150 AH	29.9 A

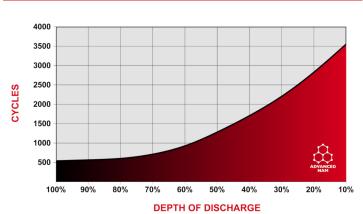
Cut Off Voltage		Constant Current Discharge						
VPC	1 hr	2 hr	3 hr	4 hr	5 hr	6 hr	8 hr	10 hr
VPC	95	57.2	43.9	35.1	29.9	25	19.9	16.6

Specifications						
stem ≥	Weight	34.5 kg	76 lbs			
Sertified System	Length	260 mm	10.24"			
SAI GLOBAL	Width	182 mm	7.17"			
ISO 9001 Quality	Height Inc. Term.	300 mm	11.81"			

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

Container	ABS
Cover	ABS
Handles	Nylon Strap

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature 120% 100% % OF CAPACITY 80% 60% 40% 20% -15°C 5°F 0°C 32°F **TEMPERATURE**

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