

S8-200AGM-RE

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Chargo				
Size & Thread		M8		
Included Hardware		M8 stainless bolt	s & washers & TP08 adapter	
Terminal Type		F14(M8) and TP08 Adapter [+21mm]		
Cells	4			
Volts	8	Design	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	$3.2\ m\Omega$				

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

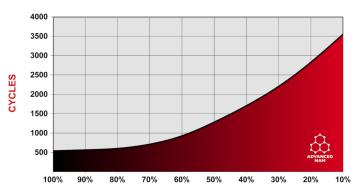
Cut Off Voltage		Со	nstan	it Curi	rent D	ischa	rge	
VPC	1 hr	2 hr	3 hr	4 hr	5 hr	6 hr	8 hr	10 hr
VPC	95	57.2	43.9	35.1	29.9	25	19.9	16.6

Specifications				
Weight	34.5 kg	76 lbs		
Length	260 mm	10.24"		
Width	182 mm	7.17"		
Height Incl. 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.

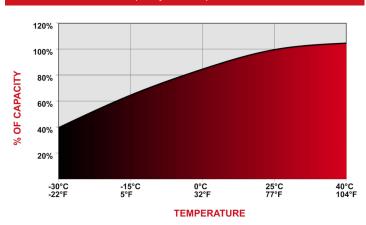
Container	ABS
Cover	ABS
Handles	Nylon Strap

Cycle Life vs. Depth of Discharge



DEPTH OF DISCHARGE

Capacity vs. Temperature



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