



S8-210AGM-RE





Charge			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	GC8	
	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					

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

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	210 AH	2.10 A
@ 20 Hour Rate	180 AH	9.0 A
@ 10 Hour Rate	170 AH	17.0 A
@ 5 Hour Rate	152 AH	30.4 A

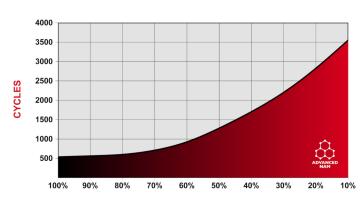
Cut Off Voltage		Со	nstan	t Curi	rent D	ischa	irge	
1.75 VDC	1 hr	2 hr	3 hr	4 hr	5 hr	6 hr	8 hr	10 hr
1.75 VPC	94.4	56	43.9	34.8	29.7	26	20.7	17.2

Specifications					
stem stem	Weight	34.5 kg	76 lbs		
Sertified System	Length	26 cm	10.24"		
SAI GLOBAL	Width	18.2 cm	7.17"		
ISO 9001 Quality	Height Inc. Term.	27.2 cm	10.71"		

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

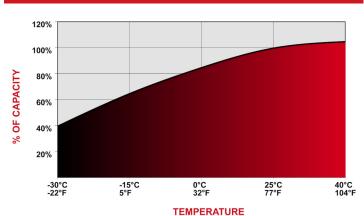
Container	ABS
Cover	ABS
Handles	Nylon Strap

Cycle Life vs. Depth of Discharge



DEPTH OF DISCHARGE

Capacity vs. Temperature





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