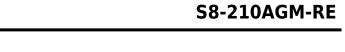


## S8-210AGM-RE S8-210







Series	AGM-S	Warranty	See Warranty Terms	
Volts	8	Design	GC8	
Cells	4			
Terminal Type		F14(M8) and TP08 Adapter [+21mm]		
Included Hardware		M8 stainless bolts & washers & TP08 adapter		
Size & Thread		M8		
Charge				

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	$3.2\ m\Omega$				
Canacity					

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

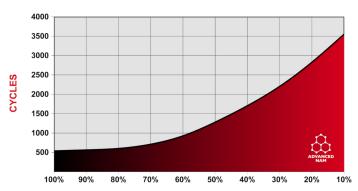
Cut Off Voltage	Constant Current Discharge							
1 7E V/DC	1 hr	2 hr	3 hr	4 hr	5 hr	6 hr	8 hr	10 hr
1.75 VPC	94.4	56	43.9	34.8	29.7	26	20.7	17.2

Sp	pecifications	
Weight	34.5 kg	76 lbs
Length	260 mm	10.24"
Width	182 mm	7.17"
Height Incl. Term.	272 mm	10.71"

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

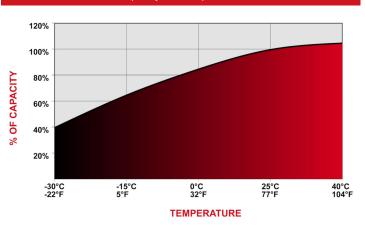
Container	ABS
Cover	ABS
Handles	Nylon Strap

## Cycle Life vs. Depth of Discharge



DEPTH OF DISCHARGE

## Capacity vs. Temperature





**BATTERY**COUNCIL
INTERNATIONAL

Designed in compliance with applicable BCI, DIN, BS & IEC standards.

Tested in compliance to BCI & IEC standards.







