



## **S6-220AGM-RE**







Series	AGM-S	Warranty	See Warranty Terms
Volts	6	BCI	G27
Cells	3		
Terminal Type		F12(M8) and TP08 Adapter [+21mm]	
Included Hardware		M8 stainless bolts & washers & TP08 adapter	
Size & Thread		M8	
Charge			

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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	40 A	
Maximum Charge Current	55 A	
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)	
Internal Resistance	$1.3 \ \text{m}\Omega$	
Capacity		

Capacity				
Capacity Affect by Temperature	40°C (104°F)			
	102%	100%	85%	65%

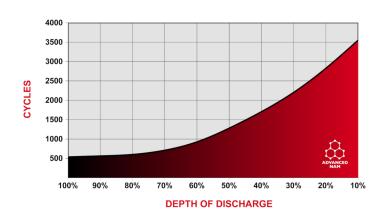
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	220 AH	2.20 A
@ 20 Hour Rate	190 AH	9.50 A
@ 10 Hour Rate	180 AH	18.0 A
@ 5 Hour Rate	175 AH	35.0 A

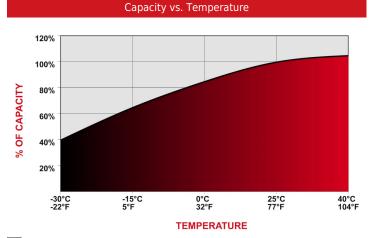
Specifications			
stem <b>X</b>	Weight	28 kg	62 lbs
Sertified System	Length	30.7 cm	12.09"
SAI GLOBAL	Width	16.9 cm	6.65"
ISO 9001 Quality	Height Inc. Term.	22.5 cm	8.86"

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







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