



S6-220AGM-RE







18.0 A

35.0 A

Series	AGM-S	Warranty	See Warranty Terms			
Volts	6	BCI	27			
Cells	3					
Terminal Type M8 incl. TP08		M8 incl. TP0	8			
Included Hardware M8 stainless		M8 stainless	s bolts & washers & TP08 adapter			
Size & Thread M8		M8				
Charge						
Charge Voltage Range			2.45 V/cell @ 25°C (77°F)			
Float Voltage Range		е	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 mΩ			
Capacity						

	Capacity								
	Capacity Affect by Tempera	40°C (104°F)			-15°C (5°F)				
		102%	100%	85%	65%				
	Hour Rate Capacity / AMP		lour	Current / AMPs					
	@ 100 Hour Rate 220 AH			2.20 A					
@ 20 Hour Rate		190 AH		9.50 A					

180 AH

175 AH

@ 10 Hour Rate

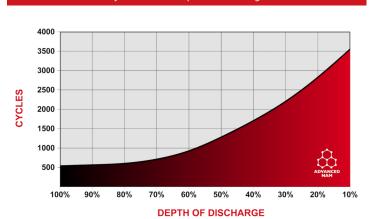
@ 5 Hour Rate

Specifications								
stem ×	Weight	28 kg	62 lbs					
Sertified System	Length	30.6 cm	12.04"					
SAI GLOBAL	Width	16.8 cm	6.61"					
ISO 9001 Quality	Height Inc. Term.	22.7 cm	8.94"					

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% 80% 20% -30°C -15°C 0°C 25°C 40°C -22°F 5°F 32°F 77°F 104°F TEMPERATURE

Detailed Illustration