



S6-245AGM-RE

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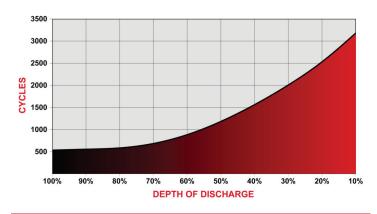
Series	AGM-S	Warranty	y See Warranty Terms							
Volts	6	BCI	GC2							
Cells	3									
Termina	l Type	M8 incl. TP08	3							
Included	l Hardware	M8 stainless bolts & washers & TP08 adapter								
Size & Th	Size & Thread M8									
Charge										
Charge	Charge Voltage Range			2.45 V/cell @ 25°C (77°F)						
Float Voltage Range		2.3 V/cell @ 25°C (77°F)								
Recommended Charge Current			45 A	1						
Maximum Charge Current			65 A	1						
Self-Discharge Rate Les			Less	than 2%	per m	onth at	25°C (77°F)		
Internal Resistance 1.3 mΩ										
			(Capacity	y					
Cold Crank Amps (CCA) 0°F / -18°C 740										
Reserve Capacity (RC @ 25A) 431 Minutes										
Reserve Capacity (RC @ 75A)							11	3 Min	utes	
Capacity Affect by Temperature					40°C (104°F	25 [°]) (77	-	0°C (32°F)	-15°C (5°F)	
					102%	10	0%	85%	65%	
Hour Rate Capacity / AMP Hour Current / AMPs						1Ps				
@ 1	100 Hour Rat	te	245 AH				2.45 A			
@	20 Hour Rat	e	220 AH				11.0 A			
@	10 Hour Rat	e	205 AH				20.5 A			
@	5 Hour Rate	2	175 AH 35.0 A							
Cut Off Voltage Constant Current Discharge										
VPC			1 hr	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr	
			120.6	72.7	52.2	41.5	34.9	24.8	21.1	

Specifications							
stem	Weight	29 kg	64 lbs				
Certified System	Length	26.0 cm	10.2 "				
SAI GLOBAL	Width	18.0 cm	7.09 "				
ISO 9001 Quality	Height Inc. Term.	26.4 cm	10.4 "				

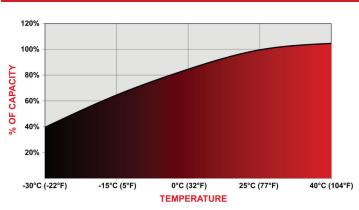
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Nylon Strap

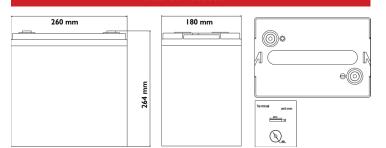
Cycle Life vs. Depth of Discharge







Detailed Illustration



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