



S6-370AGM-RE





Series	AGM-S	Warranty	See Warranty Terms	
Volts	6	BCI	J305	
Cells	3			
Terminal Type		M8 & Auto		
Included Hardware		M8 stainless bolts & washers		
Size & Thread		M8		
		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		65 A		
Maximum Charge Current		100 A		
Self-Discharge Rate		Less than 2% per month at 25°C (77°F)		
Internal Resistance		1.6 mΩ		

Capacity					
Cold Crank Amps (CCA) 0°F / -18°C			1300		
Marine Crank Amps (MCA) 32°F / 0°C 1560			1560		
Reserve Capacity (RC @ 25A)			751 Minutes		
Reserve Capacity (RC @ 75A)		184 Minutes			
Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)	
	102%	100%	85%	65%	

Hour Rate		Capacity / AMP Hour			Current / AMPs		
@ 100 Hour Rate		370 AH					
@ 20 Hour Rate		33	5 AH				
@ 10 Hour Rate		30	0 AH				
@ 5 Hour Rate		27	4 AH				
Cut Off Voltage	Constant Current Discharge						
VDC	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr	

75.9

54.8

36.4

30

102.4

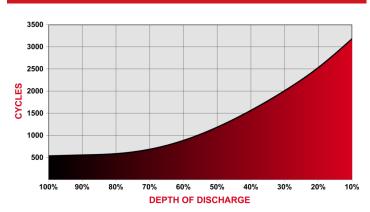
VPC

Specifications					
/stem	Weight	48 kg	106 lbs		
SAIGLOBAL ISO 9001 Quality	Length	29.5 cm	11.61"		
	Width	17.9 cm	7.05"		
	Height Inc. Term.	36.5 cm	14.37"		

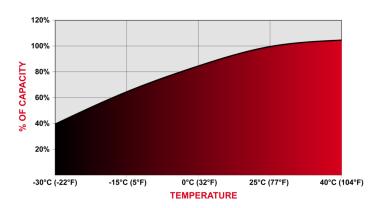
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

