

S12 27





Series	4000	Warranty	3 Years		
Volts	12	BCI	Grp 27		
Cells	6				
Terminal Type		DT			
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer			
Size & Thread 5/16"-18		5/16"-18			
Charge					
Charge Voltage Range					
Charge Vo	oltage Ran	ge	2.45-2.5 V/cell @ 25°C (77°F)	
Charge Vo Float Volta	5	5	2.45-2.5 V/cell @ 25°C (77°F 2.25 V/cell @ 25°C (77°F))	
Float Volta	age Range	5	2.25 V/cell @ 25°C (77°F))	
Float Volta Recomme	age Range nded Cha	2	2.25 V/cell @ 25°C (77°F))	

Discharge Rate	5%-1 (77°F	0% per month at 25°C ;)
	Capacity	

Self-D

Cold Crank Amps (CCA) 0°	660	
Marine Crank Amps (MCA)	825	
Reserve Capacity (RC @ 2	185 Minutes	
Reserve Capacity (RC @ 7	53 Minutes	
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	140 AH	1.4 A
@ 20 Hour Rate	105 AH	5.25 A
@ 15 Hour Rate	99 AH	6.58 A
@ 10 Hour Rate	89 AH	8.93 A
@ 8 Hour Rate	87 AH	10.89 A
@ 5 Hour Rate	85 AH	17.01 A
@ 1 Hour Rate	38 AH	37.8 A

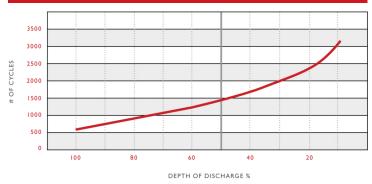
Amphere hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications					
/stem	Weight	24.5 kg	54 lbs		
Certified System	Length	32.1 cm	12.63"		
SAI GLOBAL	Width	17.1 cm	6.75"		
ISO 9001 Quality	Height Inc. Term.	23.8 cm	9.38"		

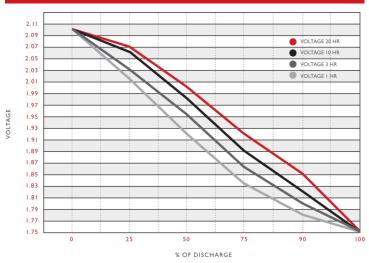
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Plastic Strap

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge



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