

Series	4000	Warranty	3 Years
Volts	12	BCI	
Cells	6	Plates/Cell	11
Terminal Type	DT		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18		

Charge

Charge Voltage Range	2.45-2.5 V/cell @ 25°C (77°F)
Float Voltage Range	2.25 V/cell @ 25°C (77°F)
Recommended Charge Current Capacity (String)	15 A
Maximum Charge Current (String)	25 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	670
Marine Crank Amps (MCA) 32°F / 0°C	906
Reserve Capacity (RC @ 25A)	216 Minutes
Reserve Capacity (RC @ 75A)	64 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	173 AH	1.73 A
@ 20 Hour Rate	130 AH	6.5 A
@ 10 Hour Rate	111 AH	11.05 A
@ 5 Hour Rate	98 AH	19.5 A

Ampere 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



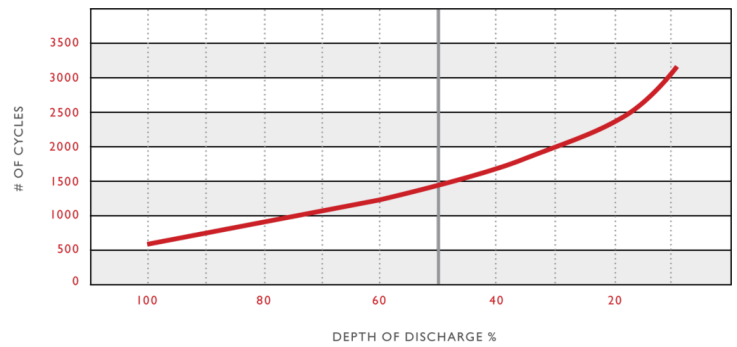
SAI GLOBAL
ISO 9001
Quality

Weight	29.5 kg	65 lbs
Length	33 cm	13"
Width	17.1 cm	6.75"
Height Inc. Term.	24.1 cm	9.5"

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	Polypropylene
Cover	Polypropylene
Handles	Integrated Top Mount

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

