

Rolls

DISTRIBUIDO POR



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FLOODED DEEP CYCLE BATTERY

CH375



Series	4000	Warranty	7 Years
Volts	6	BCI	L16
Cells	3	Plates/Cell	15
Terminal Type	Flag M		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18 x 1-1/2"		

Charge

Charge Voltage Range	2.45-2.5V/cell @ 25°C (77°F)
Float Voltage Range	2.25 V/cell @ 25°C (77°F)
Recommended Charge Current Capacity (String)	45A
Maximum Charge Current (String)	75 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	910
Marine Crank Amps (MCA) 32°F / 0°C	1137
Reserve Capacity (RC @ 25A)	726 Minutes
Reserve Capacity (RC @ 75A)	191 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	486 AH	4.99 A
@ 75 Hour Rate	473 AH	6.56 A
@ 50 Hour Rate	446 AH	8.93 A
@ 20 Hour Rate	375 AH	18.75 A
@ 15 Hour Rate	353 AH	23.5 A
@ 10 Hour Rate	319 AH	31.88 A
@ 8 Hour Rate	300 AH	37.5 A
@ 5 Hour Rate	263 AH	52.5 A
@ 1 Hour Rate	135 AH	135 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



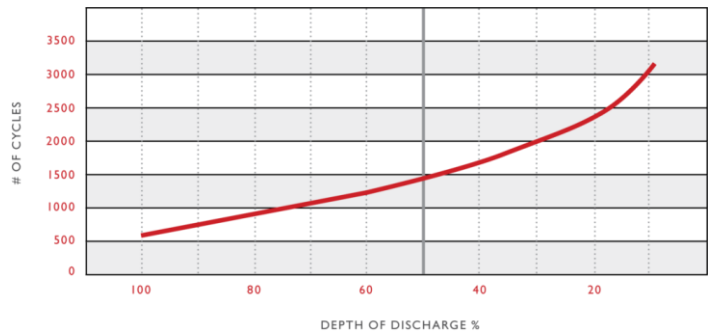
SAI GLOBAL

ISO 9001
Quality

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

Weight	51 kg	112.5 lbs
Length	31.8 cm	12.5"
Width	18.1 cm	7.13"
Height Inc. Term.	42.5 cm	16.75"
Electrolyte Reserve	57 mm	2.25"
Container	High Density Polypropylene	
Cover	High Density Polypropylene	
Handles	Rope/Plastic Handle	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

