



DISTRIBUIDO POR



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FLOODED DEEP CYCLE BATTERY

12HHG325P



Series	4000	Warranty	7 Years
Volts	12	BCI	8D BOX
Cells	6	Plates/Cell	25
Terminal Type	Auto or Univ		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18 x 1-1/2"		
Cables	Optional: 19" 4/0 interconnect cable		

Charge

Charge Voltage Range	2.45-2.5 V/cell @ 25°C (77°F)
Float Voltage Range	13.5 V/cell @ 25°C (77°F)
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	1069
Marine Crank Amps (MCA) 32°F / 0°C	1337
Reserve Capacity (RC @ 25A)	780 Minutes
Reserve Capacity (RC @ 75A)	260 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPS
@ 100 Hour Rate	432 AH	4.32 A
@ 75 Hour Rate	410 AH	5.69 A
@ 50 Hour Rate	387 AH	7.74 A
@ 20 Hour Rate	325 AH	16.25 A
@ 15 Hour Rate	309 AH	20.58 A
@ 10 Hour Rate	286 AH	28.6 A
@ 8 Hour Rate	280 AH	34.94 A
@ 5 Hour Rate	257 AH	51.35 A
@ 1 Hour Rate	130 AH	130 A

Amper 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



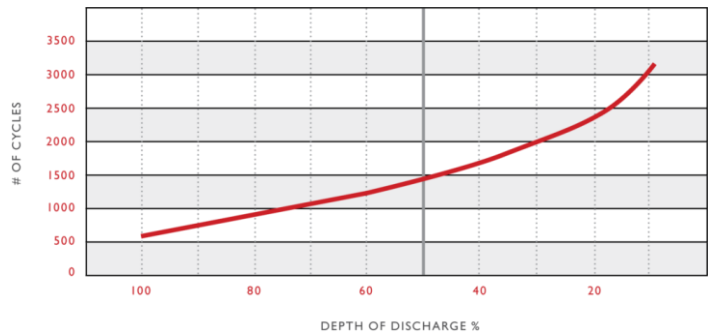
SAI GLOBAL
ISO 9001
Quality

Weight	90.5kg	199.5lbs
Length	55.2cm	21.75"
Width	33.7cm	13.25"
Height Inc. Term.	28.7cm	11.31"

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

Electrolyte Reserve	57 mm	2.25"
Container (Inner)	Polypropylene	
Cover (Inner)	Polypropylene-heatsealed to inner container High	
Container (Outer)	Density Polyethylene	
Cover (Outer)	High Density Polyethylene snap fit to outer container	
Handles	Molded	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

