

FLOODED DEEP CYCLE BATTERY

12 EHG 375P



Series	4000	Warranty	3 Years
Volts	12	Design	8D BOX
Cells	6	Plates/Cell	25
Terminal Type	Flag		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18		

Charge

Charge Voltage Range	14.7-15 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 / -18°C	1166
Marine Crank Amps (MCA) 32°F / 0°C	1458
Reserve Capacity (RC @ 25A)	900 Minutes
Reserve Capacity (RC @ 75A)	300 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	499 AH	4.99 A
@ 72 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	356 AH	23.75 A
@ 10 Hour Rate	330 AH	33 A
@ 8 Hour Rate	323 AH	40.31 A
@ 5 Hour Rate	296 AH	59.25 A
@ 1 Hour Rate	150 AH	150 A

Ampere hour capacity ratings based on specific gravity of 1.280 at 27°C (80°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications

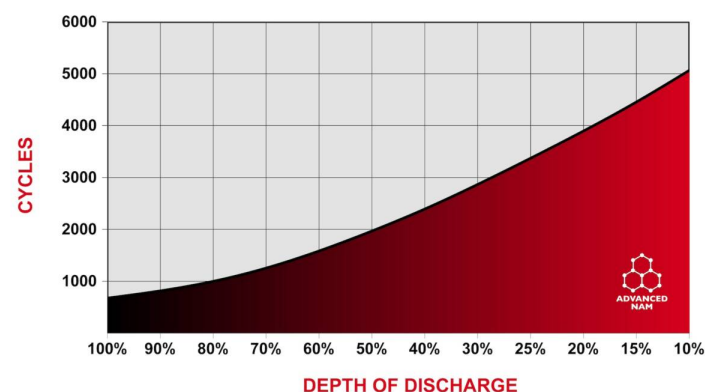
Weight	104 kg	229.5 lbs
Length	552 mm	21.75"
Width	337 mm	13.25"
Height Incl. Term.	310 mm	12.19"

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

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

- Plastics are UL94 HB (UL94-V2 available)
- Plastics are impact copolymer rated to ASTM D256, D5420
- Vented design with integral flame arrestor vent caps

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature

