



FLOODED DEEP CYCLE BATTERY

12 MD 375P





Series	4000	Warranty	3 Years	
Volts	12	BCI	2 x Grp 27 high	
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		
Cables		Optional: 19" 4/0 interconnect cable		

	Charge	
Charge Voltage Range	14.7-15 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	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

Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications				
stem ✓	Weight	104 kg	229.5 lbs	
Certified System	Length	47 cm	18.5"	
	Width	38.3 cm	15.06"	
SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	31.9 cm	12.56"	

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 - h	eat sealed to inner container
Container (Outer)	High Density Poly	ethylene
Cover (Outer)	High Density Poly	ethylene snap fit to outer container
Handles	Molded	



