

Rolls

FLOODED DEEP CYCLE BATTERIES

12 MD 375P

12 VOLTS



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
TERMINALS:	Bolt-on Standard
HANDLES:	Molded

WEIGHT DRY:	78 kg	171 Lbs.
WEIGHT WET:	104 kg	230 Lbs.
LENGTH:	470 mm	18 1/2 Inches
WIDTH:	383 mm	15 1/16 Inches
HEIGHT:	319 mm	12 9/16 Inches

PLATE HEIGHT:	152 mm	6.000 Inches
PLATE WIDTH:	143 mm	5.625 Inches
THICKNESS (POSITIVE):	3.56 mm	0.140 Inches
THICKNESS (NEGATIVE):	3.05 mm	0.120 Inches



CELLS:	25 Plates/Cell	6 Cell
SEPARATOR THICKNESS:	2 mm	0.061 Inches
GLASS MAT INSULATION:	1 mm	0.02 Inches
ELECTROLYTE RESERVE: ABOVE PLATES	57 mm	2.25 Inches

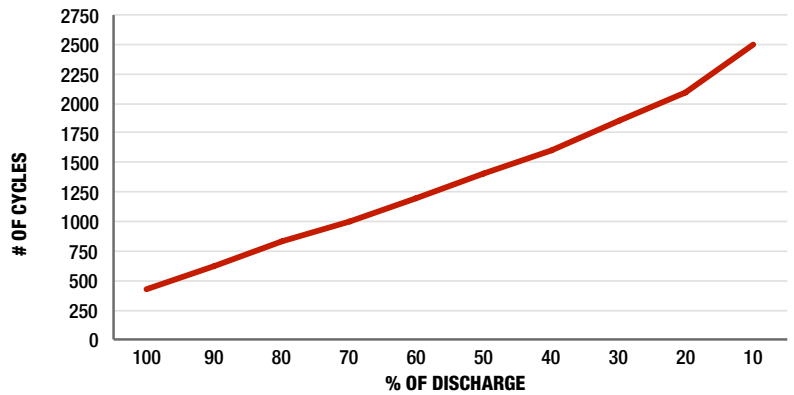
6 removable bolt-together cells in 2 x Group 27 battery box

COLD CRANK AMPS (CCA):	0°F / -17.8°C	1530
MARINE CRANK AMPS (MCA):	32°F / 0°C	1913
RESERVE CAPACITY (RC @ 25A):		775 Minutes

CAPACITY **375 AH**

HOURLY RATE:	SPECIFIC GRAVITY	CAPACITY / AMP HOUR	CURRENT / AMPS
@ 100 HOUR RATE	1.280	499	4.99
@ 72 HOUR RATE	1.280	473	6.56
@ 50 HOUR RATE	1.280	446	8.93
@ 24 HOUR RATE	1.280	386	16.09
@ 20 HOUR RATE	1.280	375	18.75
@ 15 HOUR RATE	1.280	353	23.50
@ 12 HOUR RATE	1.280	334	27.81
@ 10 HOUR RATE	1.280	319	31.88
@ 8 HOUR RATE	1.280	300	37.50
@ 6 HOUR RATE	1.280	278	46.25
@ 5 HOUR RATE	1.280	263	52.50
@ 4 HOUR RATE	1.280	244	60.94
@ 3 HOUR RATE	1.280	221	73.75
@ 2 HOUR RATE	1.280	191	95.63
@ 1 HOUR RATE	1.280	135	135.00

CYCLE LIFE VS. DEPTH OF DISCHARGE



VOLTAGE VS. DEPTH OF DISCHARGE

