

# Rolls

FLOODED DEEP CYCLE BATTERIES

## 6 FS 350

6 VOLTS



CONTAINER:	High Density Polypropylene
COVER:	High Density Polypropylene
TERMINALS:	Flag M
HANDLES:	Rope

WEIGHT DRY:	35 kg	78 Lbs.
WEIGHT WET:	49 kg	108 Lbs.
LENGTH:	318 mm	12 1/2 Inches
WIDTH:	181 mm	7 1/8 Inches
HEIGHT:	425 mm	16 3/4 Inches

PLATE HEIGHT:	273 mm	10.750 Inches
PLATE WIDTH:	143 mm	5.625 Inches
THICKNESS (POSITIVE):	4.32 mm	0.170 Inches
THICKNESS (NEGATIVE):	3.05 mm	0.120 Inches



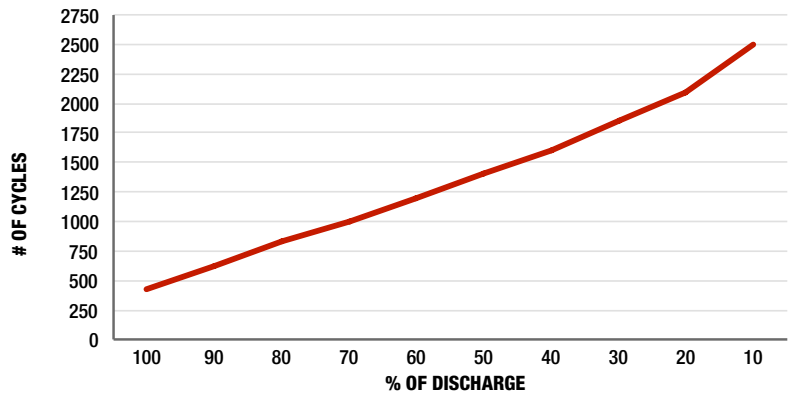
CELLS:	15 Plates/Cell	3 Cell
SEPARATOR THICKNESS:	2 mm	0.061 Inches
GLASS MAT INSULATION:	1 mm	0.02 Inches
ELECTROLYTE RESERVE: ABOVE PLATES	57 mm	2.25 Inches

COLD CRANK AMPS (CCA):	0°F / -17.8°C	1066
MARINE CRANK AMPS (MCA):	32°F / 0°C	1333
RESERVE CAPACITY (RC @ 25A):		761 Minutes

### CAPACITY **350 AH**

HOURLY RATE:	SPECIFIC GRAVITY	CAPACITY / AMP HOUR	CURRENT / AMPS
@ 100 HOUR RATE	1.280	466	4.66
@ 72 HOUR RATE	1.280	441	6.13
@ 50 HOUR RATE	1.280	417	8.33
@ 24 HOUR RATE	1.280	361	15.02
<b>@ 20 HOUR RATE</b>	<b>1.280</b>	<b>350</b>	<b>17.50</b>
@ 15 HOUR RATE	1.280	329	21.93
@ 12 HOUR RATE	1.280	312	25.96
@ 10 HOUR RATE	1.280	298	29.75
@ 8 HOUR RATE	1.280	280	35.00
@ 6 HOUR RATE	1.280	259	43.17
@ 5 HOUR RATE	1.280	245	49.00
@ 4 HOUR RATE	1.280	228	56.88
@ 3 HOUR RATE	1.280	207	68.83
@ 2 HOUR RATE	1.280	179	89.25
@ 1 HOUR RATE	1.280	126	126.00

### CYCLE LIFE VS. DEPTH OF DISCHARGE



### VOLTAGE VS. DEPTH OF DISCHARGE

