

# Rolls

FLOODED DEEP CYCLE BATTERIES

## 6 FS 300



CONTAINER:	Polypropylene
COVER:	Polypropylene
TERMINALS:	Universal molded post
HANDLES:	No handles

WEIGHT DRY:	39 kg	85 Lbs.
WEIGHT WET:	49 kg	109 Lbs.
LENGTH:	311 mm	12 1/4 Inches
WIDTH:	181 mm	7 1/8 Inches
HEIGHT:	362 mm	14 1/4 Inches

6 VOLTS

CELLS:	15 Plates/Cell	3 Cell
SEPARATOR THICKNESS:	2 mm	0.081 Inches
GLASS MAT INSULATION:	1 mm	0.02 Inches
ELECTROLYTE RESERVE: ABOVE PLATES	57 mm	2.25 Inches

PLATE HEIGHT:	238 mm	9.375 Inches
PLATE WIDTH:	143 mm	5.625 Inches
THICKNESS (POSITIVE):	4.45 mm	0.175 Inches
THICKNESS (NEGATIVE):	3.05 mm	0.120 Inches

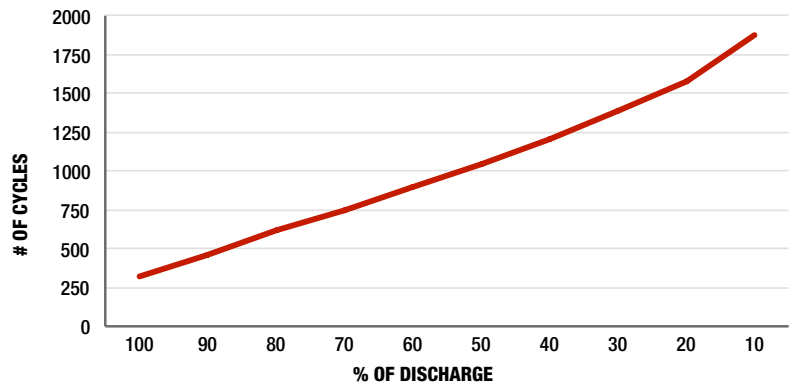


COLD CRANK AMPS (CCA):	0°F / -17.8°C	992
MARINE CRANK AMPS (MCA):	32°F / 0°C	1240
RESERVE CAPACITY (RC @ 25A):		629 Minutes

### CAPACITY **300 AH**

HOUR RATE:	SPECIFIC GRAVITY	CAPACITY / AMP HOUR	CURRENT / AMPS
@ 20 HOUR RATE	1.280	<b>300</b>	15.00
@ 15 HOUR RATE	1.280	289	19.27
@ 12 HOUR RATE	1.280	272	22.67
@ 10 HOUR RATE	1.280	260	26.00
@ 8 HOUR RATE	1.280	245	30.63
@ 6 HOUR RATE	1.280	235	39.17
@ 5 HOUR RATE	1.280	230	46.00
@ 4 HOUR RATE	1.280	210	52.50
@ 3 HOUR RATE	1.280	182	60.67
@ 2 HOUR RATE	1.280	160	80.00
@ 1 HOUR RATE	1.280	115	115.00

### CYCLE LIFE VS. DEPTH OF DISCHARGE



### VOLTAGE VS. DEPTH OF DISCHARGE

