



Applications



Scrubber



RV



Scissor Lift



Solar



Lifts

Specifications

Chemistry / Type Lead Acid / Valve Regulated (VRLA), Absorbed Glass Mat (AGM)

Nominal Voltage 12 volts (6 cells)

Nominal Capacity

20hr.	(10.75A to 10.5 volts)	215.0Ah
10hr.	(20.3A to 10.5 volts)	203.0Ah
5hr.	(37.7A to 10.2 volts)	188.5Ah
3hr.	(57.0A to 9.9 volts)	171.0Ah

Float Charging Voltage 13.6 V~13.8 V @ 77°F (25°C)

Cycle Use Voltage 14.6 V~14.8 V @ 77°F (25°C)

Reserve Capacity 480 Minutes @ 25A

Approximate Weight 140.0 lbs. (63.5 kg)

Max Charging Current 64.5A

Internal Resistance (approx) ≤4.5mΩ

Max Short-Duration Discharge Current (5sec.) 2,150A

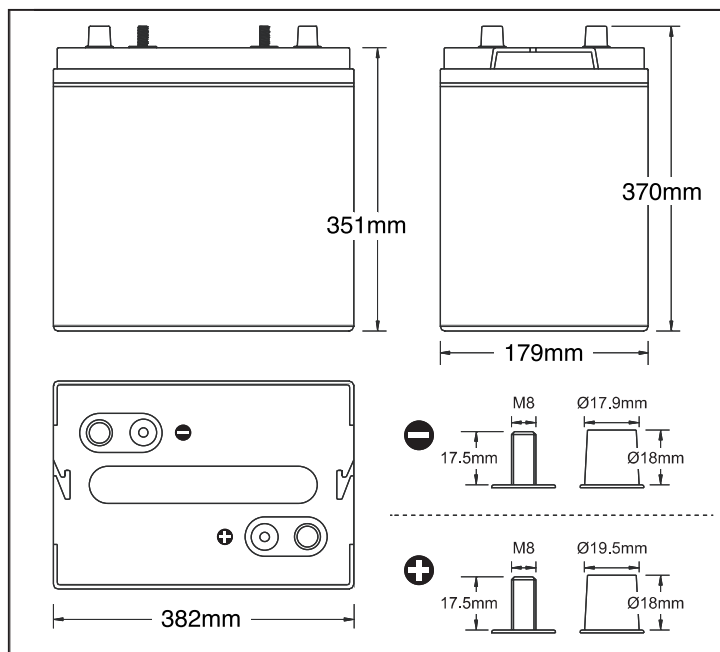
Self Discharge (% of nominal capacity at 68°F (20°C))

1 Month	97%
3 Months	91%
6 Months	82%

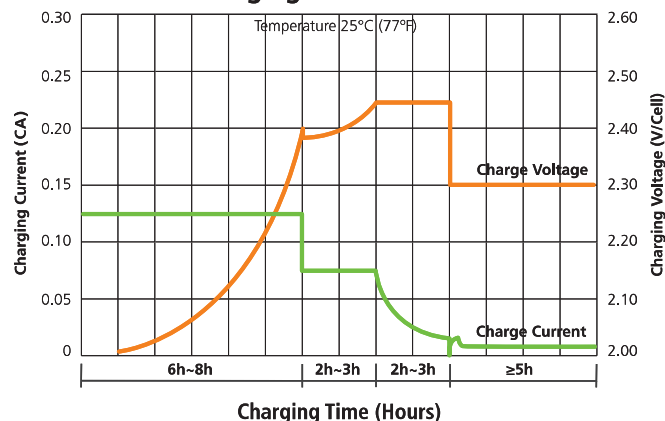
Operating Temperature Range

Charge	32°F (0°C) to 122°F (50°C)
Discharge	-4°F (-20°C) to 140°F (60°C)

Case ABS Plastic UL94-HB



Charging Characteristics



Cycle Service Life

