

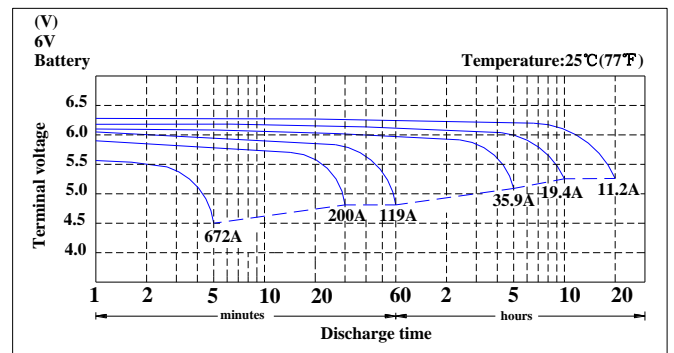
Specifications

Nominal Voltage		6V
Rated Capacity (20 hour rate)		224AH
Dimension	Total Height (with terminals)	251mm(9.88inches)
	Height	245mm(9.64inches)
	Length	260mm(10.24inches)
	Width	180mm(7.09inches)
Weight		Approx.31.0kg (68.34lbs)

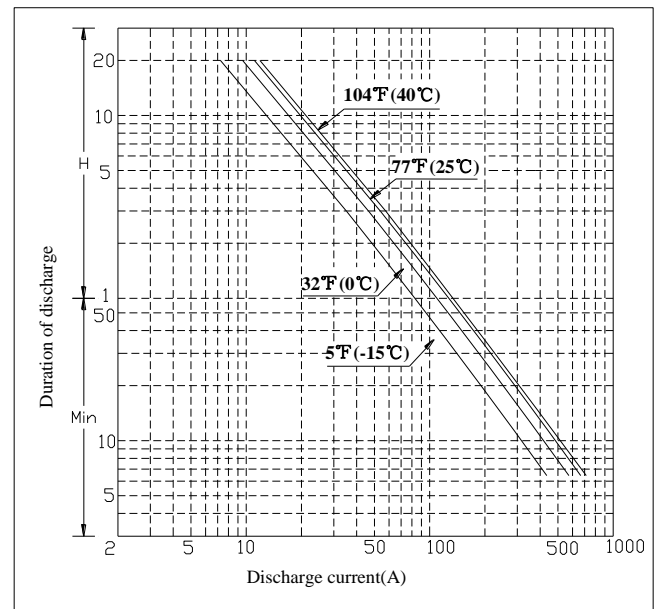
Characteristics

Capacity 77°F (25°C)	20 hour rate (11.2A to 5.25Volts)	224AH
	10 hour rate (19.4A to 5.25Volts)	19.4AH
	5 hour rate (35.9A to 5.1Volts)	179AH
Internal Resistance	Full charged 77°F (25°C)	1.7mΩ
Capacity affected by Temperature (20 hour rate)	104°F (40°C)	102%
	77°F (25°C)	100%
	32°F (0°C)	85%
	5°F (-15°C)	65%
Self-Discharge 77°F (25°C)	Capacity after 3 month storage	91%
	Capacity after 6 month storage	82%
	Capacity after 12 month storage	64%
Standard Terminal	M8	
Max. Discharge Current 77°F (25°C)	2000A (5s)	
Reserve Capacity (Minutes to 5.25V at 80°F (27°C))	@ 25Amps	441Min
	@ 75Amps	113Min
Charging (Constant Voltage)	Cycle	Initial Charging Current 45A Or Small 7.25V~7.45V/77°F (25°C)
	Float	6.8V~6.9V/77°F (25°C)

Discharge characteristics 77°F (25°C)



Duration of discharge vs. Discharge current



Constant Current Discharge Rating Amperes @ 77 °F (25°C)

Cut off voltage V/cell	30M	45M	1H	2H	3H	5H	8H	10H	12H	20H	24H
1.75V	197.6	148	116	66.1	48.9	34.2	23.5	19.4	16.6	11.2	9.52