

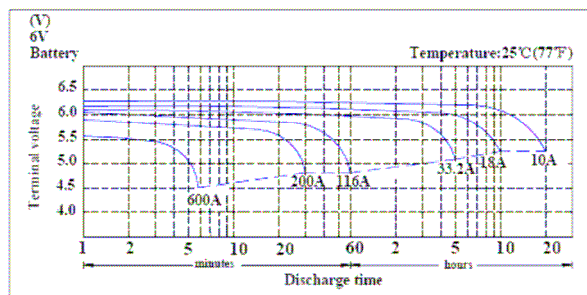
### Specifications

Nominal Voltage		6V
Rated Capacity (20 hour rate)		200AH
Dimension	Total Height (with terminals)	251mm(9.88inches)
	Height	245mm(9.64inches)
	Length	260mm(10.24inches)
	Width	180mm(7.09inches)
Weight		Approx.29.8 kg (65.7lbs)

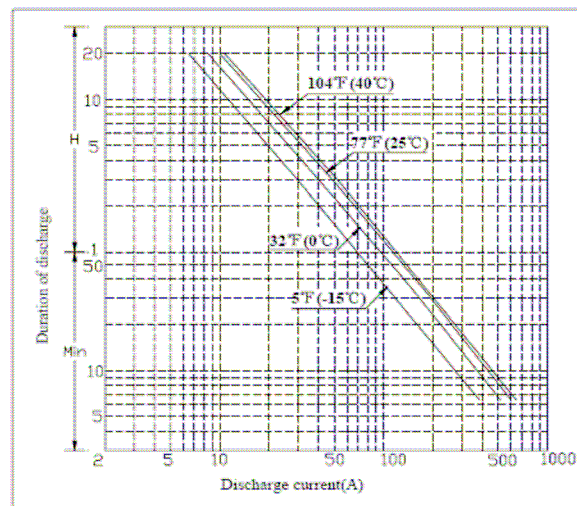
### Characteristics

Capacity 77°F (25°C)	20 hour rate (10A to 5.25Volts)	200AH	
	10 hour rate (18A to 5.25Volts)	180AH	
	5 hour rate (33.2A to 5.1Volts)	166AH	
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		@ 25Amps	408Min
(Minutes to 10.5V at 80°F (27°C))		@ 75Amps	105Min
Charging (Constant Voltage)	Cycle	Initial Charging Current 40A 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	183	137	110.3	61.2	45.3	31.7	21.8	18.00	15.33	10.00	8.37