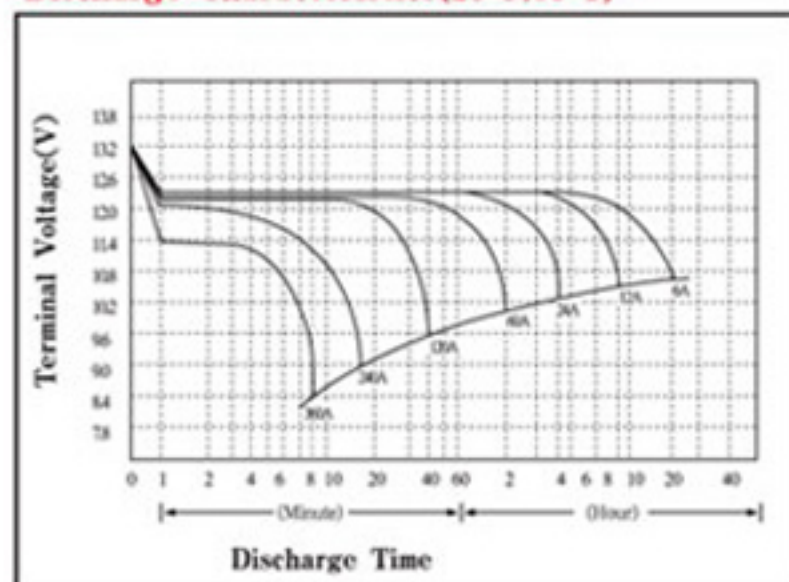


Specifications

Nominal Voltage	12V	
Rated Capacity(20 hour rate)	120AH	
Dimensions ± 1mm	Length	406mm(15.98")
	Width	174mm(6.85")
	Height	208mm(8.19")
	Total Height (with terminals)	233mm(9.17")
Weight	Approx.38.2kg (84.04lbs)	
Standard Terminal	A6	

Discharge Characteristics(20°C,68°F)



Electrical Specifications

Capacity 77°F(25°C)	20 hour rate (6.0A)	120AH
	10 hour rate (11.16A)	111.6AH
	5 hour rate (20.4A)	102.0AH
	1 hour rate (68.4A)	68.4AH
Internal Resistance	Fully charged battery 77°F(25°C)	9m Ω
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	92%
	Capacity after 6 month storage	83%
	Capacity after 12 month storage	65%
Charge Constant Voltage	Cycle:Initial Charging Current less than36.0A Voltage14.4-15.0V77°F(25°C) Standby:Voltage13.5-13.8V77°F(25°C)	

Discharge Characteristics(0°C/32°F,40°C/104°F)

