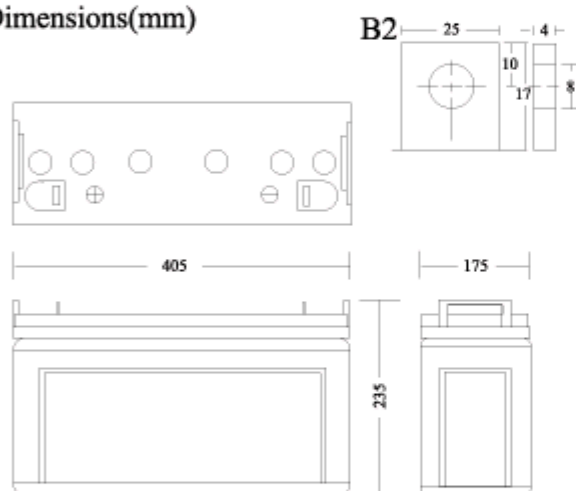




Specifications

Nominal Voltage		12V
Rated Capacity(10 hour rate)		120AH
Dimensions ±1mm	Length	405mm(15.96")
	Width	175mm(6.90")
	Height	235mm(9.26")
Weight		Approx.36.5kg
Standard Terminal		B2-M8 bolt&nut

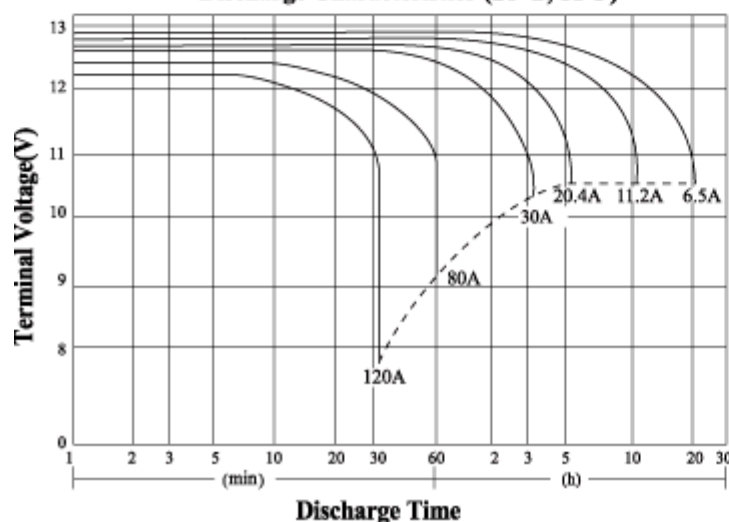
Dimensions(mm)



Electrical Specifications

Capacity 77°F(25°C)	20 hour rate (6.5A)	130AH
	10 hour rate (12.0A)	120AH
	5 hour rate (21.0A)	105AH
	1 hour rate (80.0A)	80AH
Internal Resistance	Fully charged battery 77°F(25°C)	8mΩ
Capacity affected by Temperature (20 hour rate)	104°F(40°C)	102%
	77°F(25°C)	100%
	32°F(0°C)	85%
Charge Constant Voltage	5°F(-15°C)	65%
	Cycle :Initial Charging Current less than 36A	
	Voltage 14.4V-15.0V at 77°F(25°C)	
	Standby: Voltage 13.5V-13.8V at 77°F(25°C)	

Discharge Characteristics (20°C, 68°F)



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

