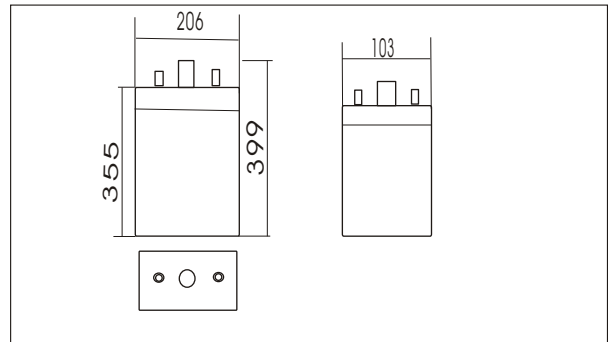




4OPzV200(2V200Ah)



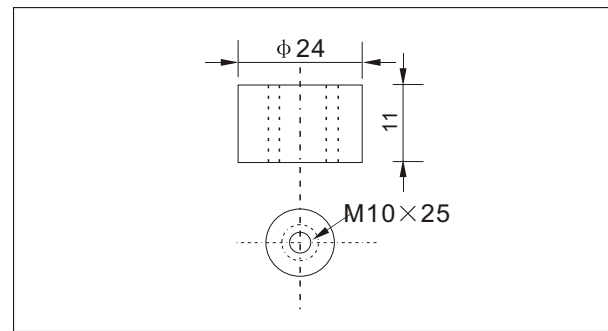
Outer dimensions (mm)



Specifications

Nominal Voltage	2 V	
Rated capacity (10 hour rate)	200 Ah	
Dimensions	Total Height	399 mm (15.7 inches)
	Height	355mm (13.98inches)
	Length	103 mm (4.06inches)
	Width	206 mm (8.11inches)
Weight Approx	18.5Kg (40.7lbs)	

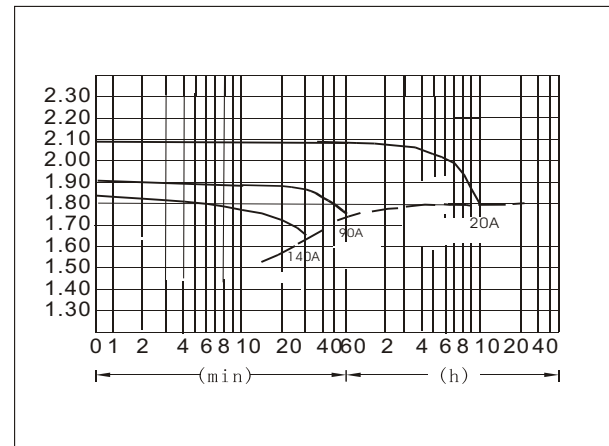
Terminal Type (mm)



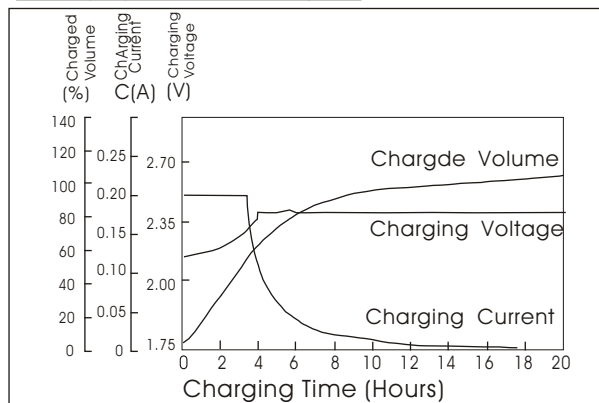
Characteristics

Capacity 25°C(77°F)	10 hour rate(20A)	200Ah
	1 hour rate(90A)	90 Ah
	0.5 hour rate(140A)	70Ah
Capacity affected by Temperature (10hour rate)	40°C(104°F)	102%
	25°C(77°F)	100%
	0°C(32°F)	85%
	-15°C(5°F)	65%
Self-Discharge at 25°C(77°F)	Capacity after 3 month storage	91%
	Capacity after 6 month storage	82%
	Capacity after 12 month storage	64%
Terminal quantity	2	
Charge (constant Voltage)	Initial Charging Current less than 40.0A Voltage 2.25-2.40V	

Discharge Curves 25°C(77°F)



Charging characteristics(25°C)



Cycling Curves

