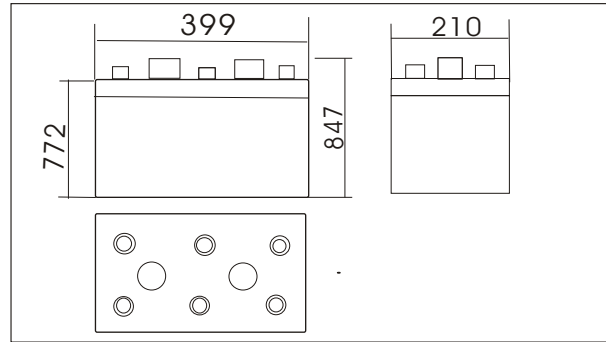




16OPzS 2000(2V2000AH)



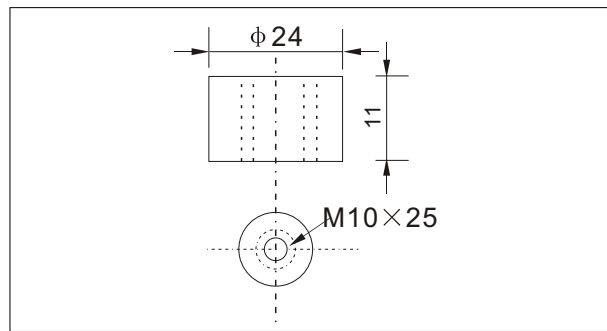
Outer dimensions (mm)



Specifications

Nominal Voltage	2 V	
Rated capacity (10 hour rate)	2000 Ah	
Dimensions	Total Height	847 mm (33.3 inches)
	Height	772mm (30.39inches)
	Length	399mm (15.71 inches)
	Width	210 mm (8.27inches)
Weight Approx (Dry)	110Kg (242lbs)	

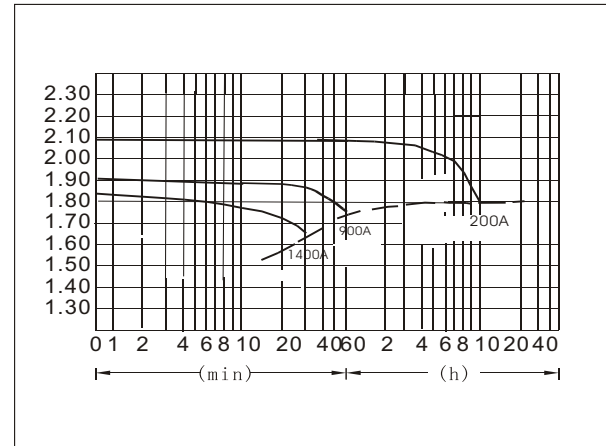
Terminal Type (mm)



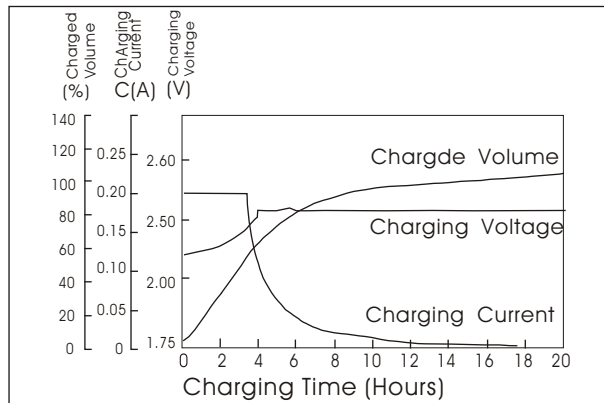
Characteristics

Capacity 25°C(77°F)	10 hour rate(200 A)	2000AH
	1 hour rate(900A)	900 AH
	0.5 hour rate(1400A)	700AH
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	6	
Charge (constant Voltage)	Initial Charging Current less than 500.0A Voltage 2.33-2.38V	

Discharge Curves 25°C(77°F)



Charging characteristics(25°C)



Cycling Curves

