



50PzV350 (2V350Ah)



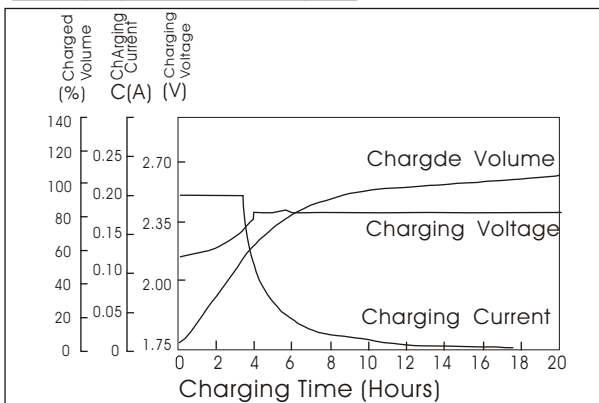
Specifications

Nominal Voltage		2 V
Rated capacity (10 hour rate)		350 Ah
Dimensions	Total Height	512 mm (20.2 Inches)
	Height	471mm (18.54inches)
	Length	124 mm (4.88 inches)
	Width	206 mm (8.11inches)
Weight Approx		29Kg (63.8lbs)

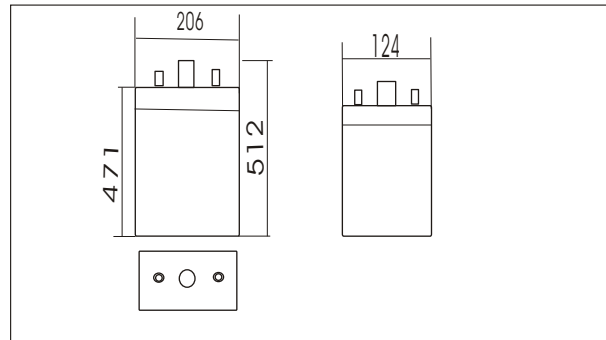
Characteristics

Capacity 25°C(77°F)	10 hour rate(35A) 1 hour rate(158A) 0.5 hour rate(245A)	350AH 158 AH 122.5AH
Capacity affected by Temperature (10hour rate)	40°C(104°F) 25°C(77°F) 0°C(32°F) -15°C(5°F)	102% 100% 85% 65%
Self-Discharge at 25°C(77°F)	Capacity after 3 month storage Capacity after 6 month storage Capacity after 12 month storage	91% 82% 64%
Terminal quantity	2	
Charge (constant Voltage)	Initial Charging Current less than 70.0A Voltage 2.25-2.40V	

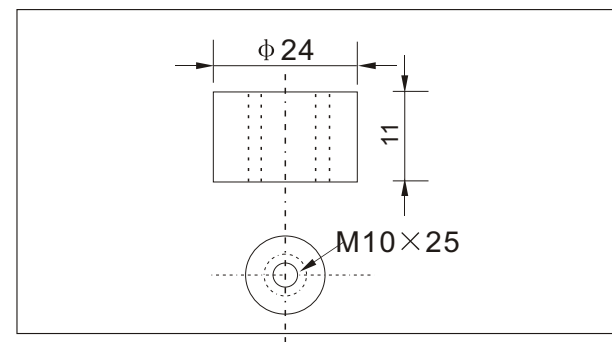
Charging characteristics(25°C)



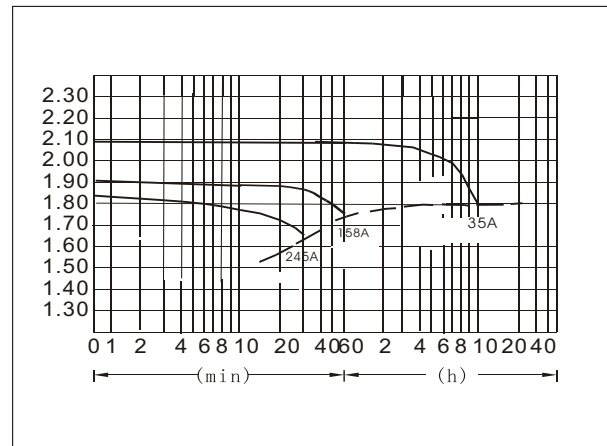
Outer dimensions (mm)



Terminal Type (mm)



Discharge Curves 25°C(77°F)



Cycling Curves

