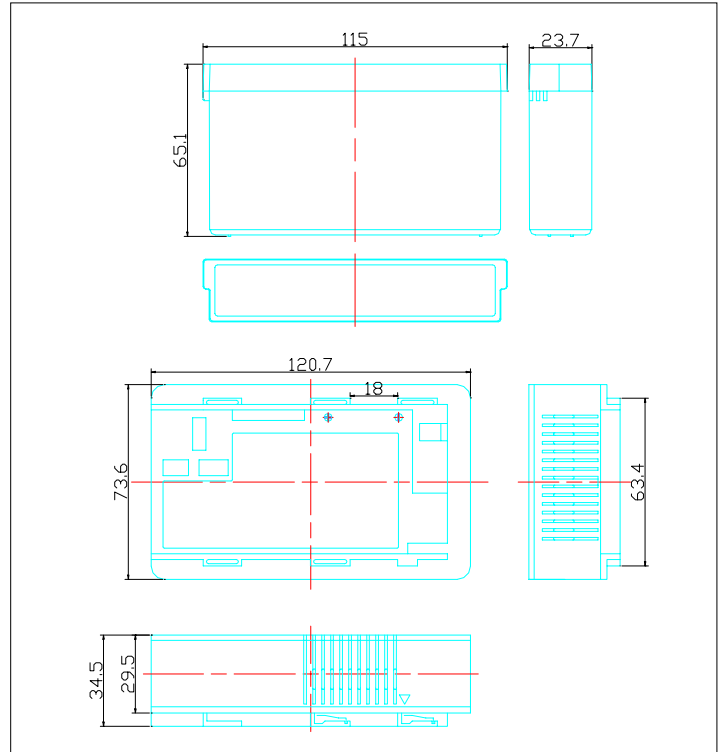


2M-1020C

RECHARGEABLE CAMCORDER SEALED LEAD-ACID BATTERY



Specifications

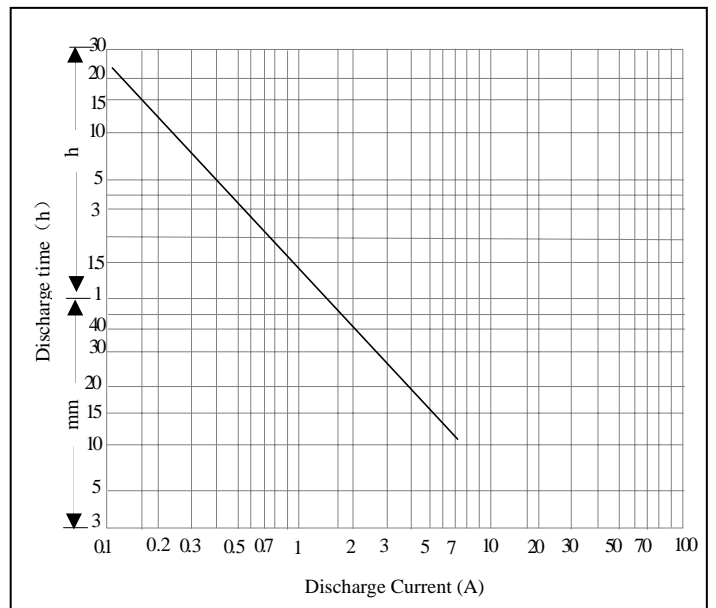
Nominal voltage		10V
Rated Capacity (20 hour rate)		2.0Ah
Dimensions	Total height	2.88inches(73.6mm)
	Height	2.88inches(73.6mm)
	Length	4.75inches(120.7mm)
	Width	1.35inches(34.5mm)
Weight		Approx. 1.10Lbs(500g)

Characteristics

Capacity	20 hour rate	2.0Ah
	10 hour rate	1.8Ah
	5 hour rate	1.6Ah
	1 hour rate	1.2Ah
77°F(25°C)		
Internal Resistance	Full charged Battery 77°F(25°C)	90mΩ
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	90%
	Capacity after 6 month storage	80%
	Capacity after 12 month storage	60%
Charge (Constant Voltage)	Cycle	Initial Charging Current less then 0.4A Voltage 12.10~12.42V/10V 77°F(25°C)
	Float	Voltage 11.25~11.5V/10V 77°F(25°C)

* The above data are average values, and can be obtained within

Discharge Current & Discharge Duration Time 77°F(25°C)



Discharge curves 77°F(25°C)

