

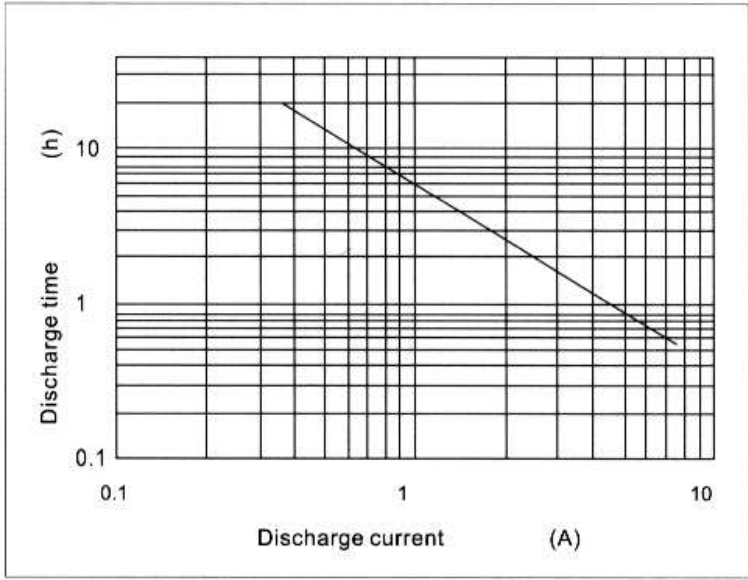
■ Specifications

Normal Voltage		12V
Rated Capacity (20 hours rate)		7.5Ah
Dimension	Total Height(with terminals)	100mm
	Length	151mm
	Width	65mm
	Height	94mm
Weight (Approx)		2.43kg

■ Characteristics

Capacity  (25°C)	20 hours rate	20	7.50Ah
	10 hours rate	10	7.13Ah
	5 hours rate	5	6.30Ah
	1 hour rate	1	4.50Ah
Internal Resistance	Full charged Battery 25°C 25°C		19mΩ
Capacity affected by Temperature	40°C		102%
	25°C		100%
	0°C		85%
	-15°C		62%
Auto-Discharge  (25°C)	Capacity after 3 months storage		91%
	Capacity after 6 months Storage		82%
	Capacity after 12 months Storage		64%
Charge (constant voltage)	Cycle	Initial Voltage 14.5~14.9V/12V(25°C) Charging Current less than 2.25A	
	Float	Voltage 13.6~13.8V/12V(25°C)	

■ Discharge Current & Duration Time



■ Discharge curves 25°C

