

High Power HV Type Sealed Lead-Acid Battery

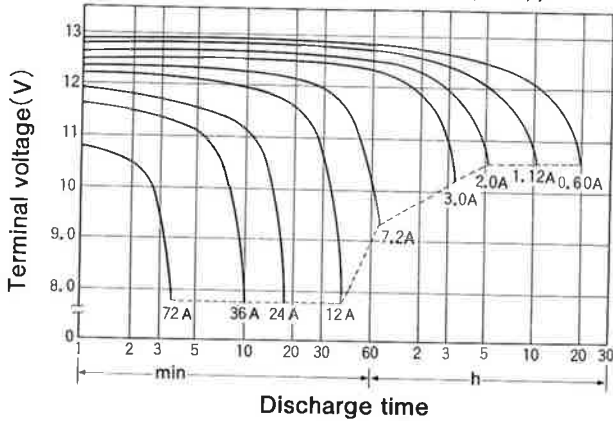
HV12-12

● Specification & Characteristics

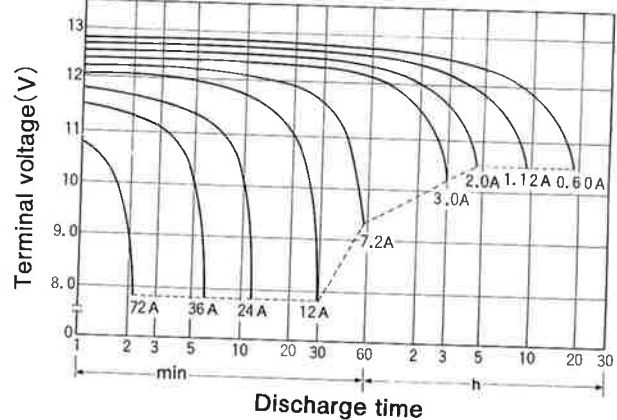
Model		HV12-12
Nominal voltage		12 V
Rated capacity		12 Ah/20 HR
Dimensions	Container Height	94mm (3.70 inches)
	Length	151mm (5.94 inches)
	Width	98mm (3.86 inches)
Weight		Approx. 4.1kg (9.04 lbs.)
Capacity 25°C (77°F)	20HR 0.6 A	12 Ah
	5HR 2.0 A	10 Ah
	1C 12 A	8.0 Ah
	2C 24 A	6.7 Ah
	3C 36 A	6.0 Ah
Internal resistance		Approx. 16mΩ
Max. Discharge current		180 A (5 sec)
Charging voltage 25°C (77°F)	Standby use	13.5 to 13.8V (-20mV/°C)
	Cycle use	14.4 to 15.0V (-30mV/°C)
Max. Charging current		3.6 A



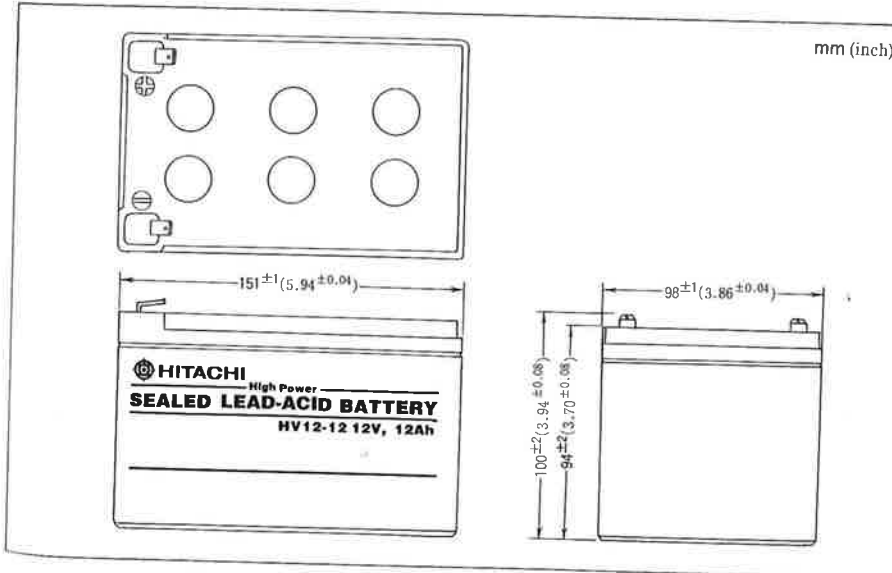
Discharge characteristics(25°C(77°F))



Discharge characteristics(0°C(32°F))



● Dimensions



● Terminal

