

Long 12V 70AH Rechargeable Sealed Lead Acid Battery

Nominal Voltage (V)	12V	
Nominal Capacity	20 hour rate	(3.25A to 10.50V) 70Ah
	10 hour rate	(6.175 to 10.50V) 61.75Ah
	5 hour rate	(11.05A to 10.20V) 55.25Ah
	1 C	(65A to 9.60V) 34.67Ah
	3 C	(195A to 9.60V) 22.75Ah
Weight	Approx. 21.6kg(47.52Lbs.)	
Dimensions	Length (L)	199+3-1 (7.83+0.12-0.04)
	Width (W)	166+3-1 (6.54+0.12-0.04)
	Height (H)	171+3-1 (6.73+0.12-0.04)
	Overall Height (HT)	171+3-1 (6.73+0.12-0.04)
Internal Resistance (at 1KHz)	Approx. 7 mΩ	
Maximum Discharge Current for	5 seconds: 780A	
Charging Methods at 25°C(77°F)	Cycle use: Charging Voltage Coefficient -5.0mV/°C/cell	14.4 to 15.0V
	Maximum Charging Current :	19.5A
	Standby use: Float Charging Voltage Coefficient -3.0mV/°C/cell	13.5 to 13.8V
	Operating Temperature Range	Charge
	Discharge	-15°C(5°F) to 50°C(122°F)
	Storage	-15°C(5°F) to 40°C(104°F)
Charge Retention (shelf life) at 20°C(68F)	1 month	92%
	3 month	90%
	6 month	80%
Case Material	ABS UL94 HB Option: Flammability resistance of (UL94 V-0)	
Design Life	3-5 Years.	
Terminal	F4	