

Long 12V 150AH Rechargeable Sealed Lead Acid Battery

Nominal Voltage (V)	12V	
Nominal Capacity	10 hour rate	(20A to 10.80V) 200Ah
	5 hour rate	(34A to 10.20V) 170Ah
	1 hour rate	(120A to 9.60V) 120Ah
Weight	Approx. 66.5kg(146Lbs.)	
Dimensions	Length (L)	522±3 (20.55±0.12)
	Width (W)	238±3 (9.37±0.12)
	Height (H)	219 3 (8.62 0.12)
Internal Resistance (at 1KHz)	Approx. 3 mΩ	
Maximum Discharge Current for	5 seconds:1600A	
Charging Methods at 25°C(77°F)	Cycle use: Charging Voltage Coefficient -5.0mV/°C/cell	14.4 to 15.0V
	Maximum Charging Current :	60A
	Standby use: Float Charging Voltage Coefficient -3.0mV/°C/cell	13.5 to 13.8V
Operating Temperature Range	Charge	-15°C(5°F) to 40°C(104°F)
	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	98%
	3 month	94%
	6 month	85%
Case Material	ABS UL94 HB Option: Flammability resistance of (UL94 V-0)	
Design Life	12 Years.	
Terminal	F18	