



Maintenance-Free Rechargeable Sealed Lead-Acid Battery



BP26-12

The battery is constructed by plates, separators, safety valves and container. Since the electrolyte is held by a glass-mat separator and plates, the battery can use in any direction and position without leakage.

PERFORMANCE SPECIFICATIONS

Nominal Voltage(V).....	12 volts(6cells in series)
Nominal Capacity(AH)	
20 hour rate F.V.(1.75V/cell) (1300mA to 10.50volts)	26A.H.
10 hour rate F.V.(1.75V/cell) (2470mA to 10.50volts).....	24.7A.H.
5 hour rate F.V.(1.75V/cell) (4420mA to 10.50volts)	22.1A.H.
1 hour rate F.V.(1.55V/cell) (15600mA to 9.30volts).....	15.6A.H.
Approximate Weight.....	9400g(20.73lbs.)
Terminal	
Standard.....	Type B1
Optional.....	Type T2,I1
Internal Resistance (Fully Charged Battery).....	<10mΩ
Maximum Discharge Current For 5 sec.(A).....	390A
Maximum Charge Current(A).....	7.8A
Ambient Temperature	
Charge.....	0°C(32°F)~40°C(104°F)
Discharge.....	-20°C(-4°F)~50°C(122°F)
Storage.....	-20°C(-4°F)~40°C(104°F)
Vibration test:	
Frequency: 16.7HZ	
Amplitude: 4mm	
Vibrate the battery horizontally or vertically for 60 minutes. The battery have no abnormality.	
Case.....	ABS
Dimension(mm/inch)	
Length ±1.5mm.....	175/6.89
Width ±1.5mm.....	166/6.54
Container Height ±1.5mm.....	125/4.92
Total Height ±1.5mm.....	125/4.92
Application.....	Wheelchairs, Lawn Mowers, Electronic Medical Equipment, UPS, Golf-Carts.

