



M12260 SLD M

SPECIFICATIONS

Nominal Voltage (V) 12V

Nominal Capacity

20 hour rate (1.3A to 10.50V)	26Ah
10 hour rate (2.6A to 10.50V)	24.7Ah
5 hour rate (4.42A to 10.20V)	22.1Ah
1C (26A to 9.60V)	11.7Ah
3C (78A to 9.60V)	9.10Ah

Weight Approx. 20.53Lbs. (9.33kg)

Internal Resistance (at 1KHz) 8 mΩ

Maximum Discharge Current for 30 seconds : 520A

Maximum Discharge Current for 5 seconds : 1040A

Operating Temperature Range

Charge	0°C (32°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 (68°F)

1 month	92%
3 months	90%
6 months	80%

Charging Methods at 20°C (68°F)

Cycle Use : Charging Voltage 14.4 to 15.0V
Maximum Charging Current : 7.8A

Standby Use : Float Charging Voltage 13.50 to 13.80V

Life expectancy :

Cycle Use :	100% depth of discharge 200 cycles
	80% depth of discharge 225 cycles
	50% depth of discharge 500 cycles

Standby Use : 3-5 years

Case Material :

ABS
(Option : 94-HB & 94V-0 Flame Retardant Case Material)

Terminal :

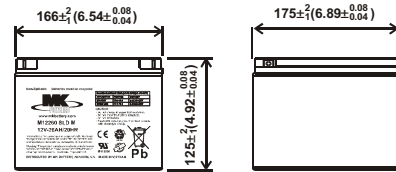
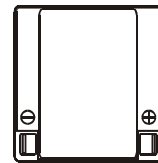
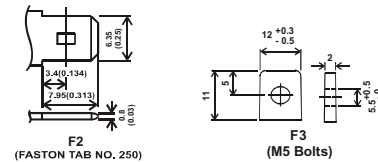
F2 or F3

Maintenance-Free Rechargeable Sealed Lead-Acid Battery

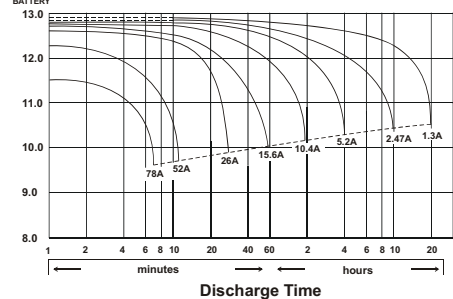


DIMENSIONS

mm(inch)



(V) FOR 12V BATTERY Discharge Time VS. Discharge Current (20°C)



MK Battery

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