

ES26-12

SPECIFICATIONS

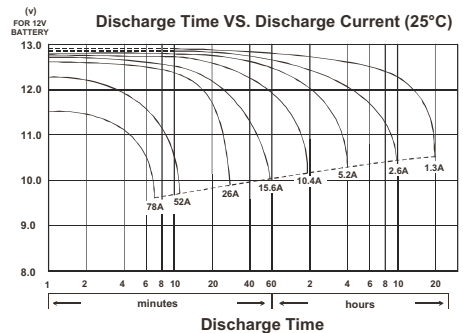
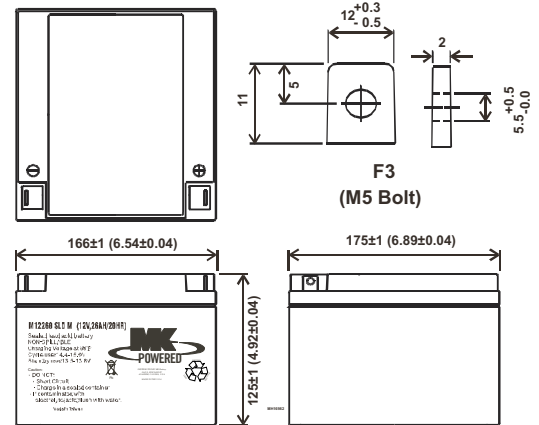
Nominal Voltage (V)	12V
Nominal Capacity	
20hour rate (1.3A to 10.50V)	26Ah
10hour rate (2.6A to 10.50V)	26Ah
5hour rate (4.42A to 10.20V)	22.1Ah
1C (26A to 9.60V)	11.7Ah
3C (78A to 9.60V)	9.36Ah
Weight	20.96 Lbs. (9.528 kg)
Internal Resistance (at 1KHz)	8 mΩ
Maximum Discharge Current for 30 seconds :	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 month	90%
6 month	80%
Charging Methods at 25°C (77°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 No current limit required
Life expectancy :	
Cycle Use :	100% depth of discharge 250 cycles 80% depth of discharge 350 cycles 50% depth of discharge 550 cycles
Standby Use :	3~5 years
Case Material	ABS (94-HB & 94V-0 flame retardant case)
Terminal	F3

Maintenance-Free Rechargeable Sealed Lead-Acid Battery



DIMENSIONS

mm(inch)



MK Battery

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