AGM Mobility AGM-15-MOB

Specifications

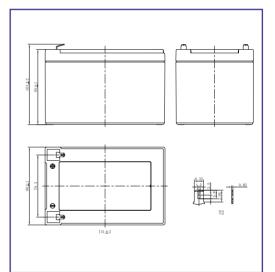
		40)/
Rated Voltage		12V
Rated Capacity	C ₂₀ 1.75V/cell	12.0Ah
	C ₁₀₀ 1.75V/cell	15.0Ah
Dimensions	Length	151mm (5.94inches)
	Width	98mm (3.86inches)
	Container Height	95mm (3.74inches)
	Total Height	101mm (3.98inches)
Approx Weight		4.05Kg (8.93lbs)
Terminal		T2
Container Material		ABS
Operating Temp. Range	Discharge	-15~50°C (5~122°F)
	Charge	-20~40°C (-4~104°F)
	Storage	-15~40°C (5~104°F)
Internal Resistance (25°C)		Approx 14mΩ
Nominal Operating Temp. Range	9	25±3°C (77±5°F)
Max. Charging Current		0.3C
Charge Voltage (25°C)	Charge Voltage	Temp. Coefficient
Float	2.25 - 2.30V/cell	-3mV/cell/°C
Cycle	2.35 - 2.45V/cell	-5mV/cell/°C
Effect of temp. to capacity	40°C (104°F)	103%
	25°C (77°F)	100%
	0°C (32°F)	80%
Self Discharge		≤3%/month @25°C



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Layout



Applications

- Mobility Scotter
- Golf Troley
- Electric Power System(EPS)
- Emergency backup power supply
- · Alarm and security system
- Communication power supply

General Features

- Lead calcium alloy, sealed design, no watering required
- Puncture resistant micro-porous glass mat separators extend life
- Unique technology optimizes power capacity, cell consistency, and long-term reliability
- · Designed for a wide range of applications

Certifications

- Compliance with IEC 60896 standards, EU Battery Directive
- UL,CE Approved
- Manufactured in Leoch®IATF16949, ISO 45001,ISO 9001 and ISO 14001 certified production facilities