



# Maintenance-free AGM VRLA Green Cell AGM34 6V 14Ah Battery (

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Green Cell's 6V AGM battery is a model made of high-quality materials, suitable for both buffer and cyclic operation. The battery is based on AGM technology, which means that the electrolyte is absorbed in a fiberglass separator, which prevents its leakage. This allows the battery to operate in many positions, not just vertical. This is a great, much safer alternative to lead-acid batteries.

# Green Cell AGM Battery

The heart of your devices more efficient than ever5+ years of service lifeGuaranteed safetyOperation in various positionsHigh current capacityMaintenance-freeShock and impact resistant

# What are AGM batteries?

AGM batteries are a type of lead-acid battery with high energy density. AGMs are sealed batteries in which the electrolyte is embedded in glass mat separators. This makes them safe and long-lasting and more durable than other types of lead-acid batteries. They also require no maintenance.

#### Cyclic operation

The cyclic use of the battery is to use it as a stand-alone power source. AGMs of this type are prepared for very frequent charging and

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discharging. Thus, they are used in wheelchairs, photovoltaic installations, golf carts, toys and lawnmowers.

## Buffer operation

Buffer operation allows a battery to act as a backup power supply for a plugged-in device. A battery connected to a power system in the event of a failure of the main power source provides additional power. They are used in this way in alarm systems, UPSs, cash registers or emergency lighting.

#### Maintenance-free operation

Batteries made with AGM technology were created to ensure the greatest possible safety during use. Thanks to the self-regulation function (VRLA valves), AGMs provide up to 5+ years of maintenance-free operation. It increases the safety of the operation of the device, regardless of the position of the battery.

## Included

Maintenance-free AGM VRLA Green Cell AGM34 6V 14Ah Battery (for alarm system, cash register, toy). Screws Nuts

Name:Maintenance-free AGM VRLA Green Cell AGM34 6V 14Ah Battery (for alarm system, cash register, toys)Manufacturer:Green CellModel:AGM34Capacity:14AhVoltage:6VOverall height (with connectors):100mmWeight:1.70kgType:VRLA AGMLifespan:5+ yearsTerminal:Faston 187 (F1)Internal resistance: $\leq$ 15m $\Omega$  (at 25°C)Self-discharge:2% per month (at 25°C)Application:for alarm systems and toysCapacity by temperature:(40 °C - 102%) (40 °C - 100%) (0 °C - 85%) (-15 °C - 65%)Buffer charge:6.75-6.90 V (-10 mV/C)Cyclic charging:7.2-7.5 V (-15 mV/C)Maximum charging current:3.6 ADimensions (length x width x height):151x50x94 mmCapacity range:10-20 AhWarranty:24 monthsCondition:New

Preço:

€ 16.49

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