



## Maintenance-free AGM VRLA Battery Green Cell AGM36 4V 4.5Ah

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Green Cell AGM AGM36 battery with 4V voltage and 4.5Ah capacity is a reliable energy source, designed for versatile applications. Thanks to its advanced AGM (Absorbent Glass Mat) technology, this battery is ideal for both buffering and cycling, ensuring reliability and long life. Equipped with a sealed design to prevent electrolyte leakage, it can operate in any position, making it a safe alternative to traditional lead-acid batteries.

### AGM technology - safety and versatility

Green Cell battery based on AGM technology is a solution that guarantees high current capacity and longer operating time. The glass mat separators have absorbed the electrolyte, which prevents it from leaking and allows the battery to be used safely in different positions. This technology makes the battery particularly suitable for toys, cash registers, UPS systems, boats, photovoltaics and other devices requiring stable power supply.

### Cyclic and buffer operation - application flexibility

The AGM36 battery is designed for both cyclic and buffer operation. In cyclic operation, the battery acts as a stand-alone power source, ideal for frequent charging and discharging. In buffer mode, it acts as an emergency power supply, providing additional power in case the main power source fails. This makes it an excellent choice for alarm systems, cash registers, UPS and emergency lighting.

#### Maintenance-free operation and long service life

The Green Cell AGM36 battery guarantees maintenance-free operation for more than 5 years, without the need for maintenance or topping up electrolyte. The use of VRLA (Valve-Regulated Lead-Acid) valves ensures that the pressure inside the battery is self-regulated, which increases the safety of use and prolongs its life. It is also resistant to shock and vibration, which makes it suitable for even the toughest conditions.

#### Safe use and convenient installation

Thanks to its sealed design, the AGM36 battery does not emit fumes and can be safely used indoors. It is also resistant to harsh conditions and can be mounted in any position, making it extremely convenient to use. Safety, performance and convenience are all features that make this battery an ideal choice for many applications.

#### Included:

Maintenance-free AGM VRLA Green Cell AGM36 4V 4.5Ah Battery (for alarm system, cash register, toy) Screws

Name: Maintenance-free AGM VRLA Green Cell AGM36 4V 4.5Ah Battery (for alarm system, cash register, toy) Manufacturer: Green Cell Model: AGM36 Type: VRLA AGM Voltage: 4V Capacity: 4.5Ah Color: Black Weight: 480g Dimensions (length x width x height): 48 x 48 x 102mm Overall height (with connectors): 108mm Terminal: Faston 187 (F1) Internal resistance:  $\leq 50\text{m}\Omega$  (at 25°C) Self-discharge: 2% per month (at 25°C) Lifetime: More than 5 years Application: Alarm systems, toys Buffer charge: 4.5-4.6V Cyclic charging: 4.8-5.0V Maximum charging current: 1.35A Capacity range: Less than 10Ah Warranty: 24 months Condition: New

Preço:

**€ 8.00**

Acessórios para computadores, Rechargeable batteries, Baterias e pilhas