# LEOCH LP AGM 6V 5Ah Deep Cycle Battery

Battery / Accu | LEOCH | LP6-5.0



In UPS applications where grid power is unstable, this 6V 5Ah AGM battery sustains critical systems and prevents data loss. Its advanced AGM technology ensures maintenance-free operation and extended cycle life for dependable backup power.

### Features

- With 5Ah capacity and 6V output, this battery provides sustained power to keep critical systems operational during outages, preventing data loss and service interruptions.
- Specifically designed for UPS applications, offering dependable backup power for sensitive electronics in IT, security, and industrial control systems.
- Utilizes advanced AGM technology for maintenance-free operation, enhanced vibration resistance, and extended cycle life compared to standard flooded batteries.
- Compact dimensions of 169 × 35 × 70 mm ensure easy integration into various UPS enclosures and confined spaces.

| NOMINAL VOLTAGE | RATED CAPACITY (C20) | WEIGHT | HOLD-DOWN TYPE |
|---|---|---|---|
| **6 V** | **5 Ah** | **1 kg** | **B00** |

## Technical Specifications

### General Information

| | |
|---|---|
| Technology | **Stationary Battery** |
| Chemistry | **Lead-Acid** |

### Physical Specifications

| | |
|---|---|
| Length | **169 mm** |
| Width | **35 mm** |
| Height | **70 mm** |
| Weight | **1 kg** |
| Case Type | **N.B.** |

### Electrical Specifications

| | |
|---|---|
| Nominal Voltage | **6 V** |
| Rated Capacity (C20) | **5 Ah** |

### Layout

| | |
|---|---|
| Terminal Type | **T1** |
| Terminal Position | **+L** |
| Hold-Down Type | **B00** |

### Regulatory Compliance

Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3

**Regulatory: CE | Bebat | ADR**

### Product Identification

| | |
|---|---|
| Item Code: | **LP6-5.0** |
| Manufacturer Code: | **LP6-5.0** |
| Model: | **LP** |



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