

12V 38Ah Electric Bicycle Lead-Acid Battery

This 12V 38Ah battery is designed for electric bicycles and scooters. It features Nano-Gel technology for high capacity, excellent charge acceptance, and low self-discharge.



Overview

High-Performance E-Bike Battery

This 12V 38Ah lead-acid battery is engineered specifically for electric bicycle and scooter applications. Utilizing advanced Nano-Gel technology and a robust Pb-Ca alloy grid, it offers exceptional charge acceptance, high energy density, and superior vibration resistance. Designed for durability, the unit features a maintenance-free, leak-proof construction with a high-conductivity copper core terminal for reliable connections.

Technical Specifications

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| Voltage | 12 V |
| Capacity | 38 Ah |
| Model | 6-DZM-38 |

Construction & Materials

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| Grid Composition | 100% recyclable Pb-Ca multi-component high tin alloy |
| Terminal Type | Deepen-thread copper core |

Key Features

Performance Highlights

- High capacity
- Excellent charge acceptance
- Low self-discharge
- High anti-vibrate ability
- High gravimetric energy

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| Safety & Environmental | Lead-free (No Cadmium), Leak-proof, Maintenance-free |
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