

Tubular Gel Battery for Standby Power

These tubular gel batteries are designed for use in telecommunications, emergency systems, and power plants. They provide standby voltage for train signals, marine applications, and process control plants.



Product Overview

High-Performance Tubular Gel Battery

This tubular gel battery is engineered for reliable standby power in critical applications. It utilizes advanced Germany-sourced fumed silica to create a stable gel electrolyte, effectively eliminating leakage and stratification. With a robust tubular positive plate design and high-strength ABS casing, it offers exceptional corrosion resistance and a long service life.

Technical Specifications

Electrolyte Technology	Germany fumed silica-based gel
Plate Construction	Tubular positive plate, Pasted negative plate, Multi-alloy die-casting skeleton
Casing Material	High-strength ABS

Performance Features

Operational Advantages

- Leakage-free immobilized gel electrolyte
- Excellent prevention of active material shedding
- High corrosion resistance
- Improved charge acceptance capacity
- Superior discharge current capability

Safety Compliance

Leak-proof • Corrosion Resistant • High Sealing Reliability