

Explosion-Proof Electric Hoist

This explosion-proof electric hoist features a compact design for easy installation and wide application. It is engineered with a flameproof motor and electrical components for safe operation in hazardous environments.



ADDITIONAL IMAGES



Product Overview

Explosion-Proof Lifting Solution

This explosion-proof electric hoist is engineered for safe and reliable material handling in hazardous environments, such as chemical plants and oil refineries. Featuring a compact, robust design, it incorporates a flameproof motor and specialized electrical components to contain sparks and heat during operation. The unit ensures operational safety through integrated overload protection, precise lifting control, and emergency stop mechanisms, making it an economical choice for demanding industrial applications.

Safety & Compliance

Safety Features

- Flameproof motor
- Explosion-proof electrical components
- Overload protection
- Emergency stop mechanism
- Precise lifting control

Certifications

ISO 9001:2008, OHSAS 18001:2007, ISO 14001:2004

Technical Specifications

Design Highlights

Compact Structure • Easy Installation • Economical Design

Suitable Environments

- Chemical plants
- Oil refineries
- Potentially explosive atmospheres

Equipment Compatibility

Equipment Type

Bridge-type equipment

Gate-type equipment

Cantilever derrick

Small jack-up equipment