

# Electric Wire Rope Hoist

This electric wire rope hoist is designed for lifting and moving heavy loads in industrial and construction environments. It features a robust electric motor, durable wire rope, and a user-friendly control pendant.



## Product Overview

### KMD Series Electric Wire Rope Hoist

The KMD series electric hoist is an advanced lifting solution engineered to overcome common operational challenges found in standard hoists. It features robust safety mechanisms, including a heavy-duty limit switch system and an improved rope guide device that prevents wire rope disorder. Designed for reliability, the unit ensures smooth operation even under challenging industrial conditions.

## Technical Specifications

### Rated Capacity

**3.2 t**

Max Load

### Safety Features

Heavy-duty limit switch, Anti-disorder rope guide, Automatic spring tension adjustment

## Design & Construction

### Design Improvements

- Eliminated upper limit position failures
- Improved rope guide durability
- Prevention of wire rope disorder
- Reduced reducer oil leakage
- Enhanced electrical system reliability

### Rope Guide System

Bisection structure with automatic spring tension adjustment for enhanced durability and reliable wire rope guidance.