

# Electric Chain Hoist with Trolley

This electric chain hoist includes an integrated trolley system for efficient lifting and horizontal movement of loads. It features a robust construction, precise controls, and multiple safety mechanisms.



## ADDITIONAL IMAGES



## Overview

### High-Performance Electric Chain Hoist

This electric chain hoist with an integrated trolley system is engineered for efficient vertical lifting and horizontal load movement in industrial environments. It features a lightweight, robust aluminum alloy shell with excellent heat dissipation and a fully sealed design suitable for demanding operating conditions. With advanced safety features including reverse phase protection, limit switches, and side magnetic braking, this hoist ensures reliability, low noise, and high operational safety.

## Key Features

### Construction

- Lightweight aluminum alloy shell
- Fully sealed housing design
- Imported FEC80 super heat-treated alloy steel chain
- Durable chain bag

### Safety & Protection

Reverse Phase Protection, Limit Switch, Side Magnetic Braking, 24V/36V Control Circuit, Overload Capacity

## Technical Specifications

### Performance Metrics

**1440 r/min**  
Rotation Speed

**6.3 mm**  
Chain Diameter

### Model Specifications

Model	Capacity (t)	Lifting Speed (m/min)	Lifting Motor (kW)	Traveling Speed (m/min)
KTX 0.5-01S(D)	0.5	7.2(7.2/2.4)	1.1(1.1/0.37)	11/21
KTX 01-01S(D)	1	6.8(6.9/2.3)	1.5(1.8/0.6)	N/A

## Electrical

### Power Requirements

220-440V • 50/60Hz • 3 Phase

### Control Voltage Options

24V, 36V, 48V