

# 1T Electric Wire Rope Hoist

This electric wire rope hoist has a lifting capacity of 1 ton. Its simple structure ensures easy installation and low-noise operation.



## ADDITIONAL IMAGES



## Overview

### Versatile Single-Phase Lifting Solution

This 1T electric wire rope hoist is a versatile lifting solution designed for use in factories, workshops, warehouses, and residential settings. It features a compact, simple structure with low noise operation, making it ideal for transporting heavy goods between floors in high-rise buildings. Powered by standard single-phase electricity, it offers a safe and reliable performance for a wide range of conveyance and decoration tasks.

## Performance Metrics

### Lifting Capacity

**500 kg**

Single Line Capacity

**1000 kg**

Double Line Capacity

### Lifting Height

**12 m**

Single Line Height

**10 m**

Double Line Height

## Technical Specifications

### Lifting Speed

Configuration	Speed
Single Line	9 m/min
Double Line	4.5 m/min

Motor Power 1650 W

Cable Diameter 5.6 mm

Operating Voltage 220V

## Safety & Operation

### Safety Features

- Automatic brake feature
- Emergency stop button
- Overload protection
- Limit switches
- Safety latch on hook

Control System Heavy-duty toggle switch control pendant with up/down buttons

Duty Cycle 10 min. at 20%

## Compliance & Quality

Quality Certifications CE, EMC, GS, TUV, ETL, C-ETL

## Applications

### Recommended Environments

Factories • Workshops • Warehouses • Restaurants • High-rise Buildings • Garages