

Electric Wire Rope Hoist

The electric wire rope hoist is used in factories, mines, harbors, warehouses, cargo storage areas and shops. The MD1 hoist has two working speeds: normal and low speed, enabling precise loading and unloading.



ADDITIONAL IMAGES



Overview

Industrial Electric Wire Rope Hoist

This wire rope electric hoist is a compact and versatile lifting solution designed for demanding industrial environments. It is compatible with single beam, overhead, gantry, and jib cranes, and can be adapted for winch applications. The system is available in two configurations: the CD1 model for standard speed operations and the MD1 model, which features dual speeds for precise loading, unloading, and delicate maintenance tasks.

Key Features

Working Level

A4

Lifting Specifications

0.25 t

Min Lifting Capacity

32 t

Max Lifting Capacity

6 m

Min Lifting Height

45 m

Max Lifting Height

Available Models

CD1 (Single Speed), MD1 (Dual Speed)

Technical Data

Model Performance Specifications

Model	Capacity (t)	Lift Speed (m/min)	Run Speed (m/min)	Weight (kg)
CD 1T-12M	1	8	20	172
CD 3T-12M	3	8	20	597
CD 5T-12M	5	8	20	597
CD 10T-12M	10	7	20	1100
CD12T-12M	12	3.5	18	1200
CD 16T-12M	16	3.5	18	1200
CD 20T-12M	20	4.2	14	1930
CD 32T-12M	32	3	16	2950

Applications

Typical Usage Environments

- Factories
- Mines
- Harbors
- Warehouses
- Cargo storage areas
- Machine tool maintenance