

Electric Chain Hoist with Ring Chain

This electric chain hoist utilizes a ring chain for lifting applications. The hoist features an aluminum alloy shell and a high-strength alloy steel chain.



ADDITIONAL IMAGES



Overview

High-Performance Electric Chain Hoist

This electric chain hoist features a high-strength aluminum alloy body that is both compact and lightweight, making it ideal for various industrial environments. Engineered for durability, it utilizes high-alloy steel components subjected to specialized heat treatment, ensuring excellent wear resistance and structural integrity. With integrated safety systems including magnetic brakes, limit switches, and reverse protection, this hoist provides reliable and continuous operation in demanding settings such as chemical and electroplating plants.

Safety & Control

Safety Features

Magnetic Brake, Limit Switch, Reverse Protection, Double Mechanical Brake, 24V/36V Transformer, Waterproof Switch

Construction

Build Materials

- Aluminum alloy shell
- FEC80 heat-treated alloy steel chain
- High-strength alloy steel hooks
- Double steel plate support frame

Performance Metrics

Performance Overview

40 %

Efficiency Rating

360 degrees

Hook Rotation

50 Hz

Frequency

Technical Specifications

Model Specifications

Model	Capacity (t)	Lift Speed (m/min)	Lift Motor (kW)
HKDL0501	0.5	6.8	0.75
HKDL102	1	3.4	0.75
HKDL101	1	6.6	1.5
HKDL1501	1.5	8.8	3
HKDL201	2	6.6	3
HKDL202	2	3.3	1.5
HKDL2501	2.5	5.4	3
HKDL301	3	5.4	3