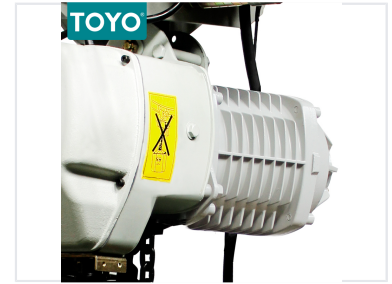
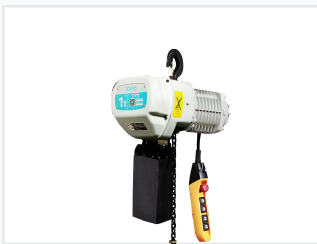


Electric Chain Hoist

This electric chain hoist is designed for lifting heavy loads with precision and safety. It is ideal for industrial and construction applications requiring reliable vertical lifting.



ADDITIONAL IMAGES



Overview

High-Performance Electric Chain Hoist

The TY1 series electric chain hoist is a robust and efficient lifting solution designed for demanding industrial and construction environments. It integrates the portability of a chain hoist with the power of an electric motor, featuring high-precision alloy gears for low-noise operation and a G80 carburized alloy chain for reliable, high-speed performance. Safety is a core priority, incorporating thermally treated alloy hooks, phase protection, and upper/lower mechanical limit switches to prevent overloading and ensure secure operation.

Performance Metrics

Key Performance Metrics

10 t

Max Capacity

3 m

Standard Lift Height

227 kg

Max Net Weight

Technical Specifications

Model Specifications

Model	Capacity (t)	Lifting Speed (m/min)	Motor Power (KW)
0.5-01S	0.5	7.2	0.8
01-01S	1	6.6	1.5
1.5-01S	1.5	8.8	3
02-01S	2	6.6	3

Safety & Features

Safety Features

- Thermally treated alloy hook (deforms without fracturing under overload)
- Upper and lower mechanical limit switches
- Phase protection device for wiring error prevention
- High-precision alloy gears
- G80 carburized alloy chain

Optional Accessories

Wireless remote control