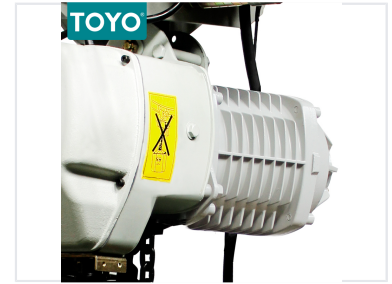
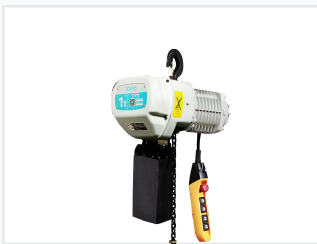


# Electric Chain Hoist

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