



3 Ton 2 Speed Electric Chain Hoist Power Trolley Double Speed Hoist and Trolley 30 ft. G100 Chain M4/H3 575v

Key features

- Load Capacity: Supports up to 3 tons (6,600 lbs.), suitable for heavy-duty lifting tasks.
- Speed: Features dual-speed operation for both hoist and trolley, allowing for precise control and flexibility.
- Power Trolley: Includes a power trolley for smooth and efficient horizontal movement along the beam.
- 3 Year Warranty, Customer Support and Service in the USA

Electric Chain Hoist Description

This 3-ton electric chain hoist features a power trolley for smooth horizontal movement and offers dual speed settings for versatile operation. Equipped with a 30-foot G100 chain, it is designed for M4/H3 duty ratings and operates at 575V. Ideal for heavy-duty industrial applications, it provides reliable and efficient performance with enhanced control.

Prowinch Two Speed Electric Chain Hoist with Power Trolley

All of our Electric Chain Hoists are created with the goal of offering the best price-performance ratio. Key components such as lifespan factors are constantly tested and improved in order to offer the best product for the price.

Key Components

All internal components have been upgraded to meet the highest quality standards. Key electronic components are produced by American or German brands, and we use American-made lubricants to ensure the lifespan of gears and reducers. Final assembly and all tests are performed in the US before shipping to ensure that every unit meets the corresponding standard.

Duty Classification

Duty classification is a key factor when choosing the right unit. These H3 hoists are suitable for general machine shop fabricating, assembly, storage, and warehousing. For uniformly distributed work periods, the hoists have 25% max. operational time per hour and can handle up to 150 starts per hour. When being used for infrequent work periods, the hoist can be operated for 30 minutes from a cold start with up to 200 starts per hour. Operational time ratings are calculated at a 65% load factor, as per ASME HST-1-2012.

Control System

This electric chain hoist comes standard with a pendant control. The length of the control is 4 feet less than the lifting height, which allows it to be easily operated from ground-level. An optional wireless control is available for extra convenience.

Braking System

The electromagnetic brake system is tested at 125% of the hoist capacity and is designed to automatically engage immediately upon any loss of power.

Technical Specifications

Rated Load Capacity	6600 lb / 3000 kg	IEC Motor Protection	IP55
Standard Lifting Height	30 ft / 9 m	Control	Pendant Control and Optional Wireless
Speed (f/m) / min	7&21ft/2.1&6.4m@60Hz 6&18ft/1.8&5.4m@50Hz	Control Voltage	24V
Number of Speeds	2 Speed	Emergency Stop	Yes
Voltage	3 Phase 575v 50/60 Hz	Transmission / Reducer Type	Spur gearbox with Oil splash lubrication
USA and Canada Voltage	575V	Load Chain Type	G100
Available Voltages	575V	Noise Level	81 dB
Duty Class	H3/M4/1Am/Class C	Trolley Number of Speeds	2
Motor Power (6)	3 kW	Standards Compliance	ASME HST-1 , ASME B30.16 , B30.17 , EN60204-32
Motor Brake	Yes	Warranty	3 Year
Insulation Grade	F		