



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

## **Key features**

• 3 Year Warranty, Customer Support and Service in the USA

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

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