



## 300 lb Electric Chain Hoist 20ft G100 Chain M4/H3 208~240/440~480V UL Wireless

### Key features

- UL Certification, US and EU Standards ASME HST-1 , ASME B30.16 , EN14492-2 , EN60204-32
- German Brand Schneider Contactors, All ways Limit Switches, Emergency Stop
- Super Heavy Duty G100 Chain, 25% Stronger than G80. Standard ASTM A793
- Quality is inside: Heavy Duty H3/M4, Aluminum Housing, NSK Bearings, USA Chevron Meropa 320 Lube
- 3 Year Warranty, Customer Support and Service in the USA

### Electric Chain Hoist Description

The **Wireless Prowinch 1/6 ton Electric Chain Hoist** allows you to easily lift loads. The powerful motor and three-phase connection are perfect for use in a wide variety of situations and environments. The quick-connect wiring system allows you get set up and started on your project in no time at all.

### UL Certified Electric Chain Hoist

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

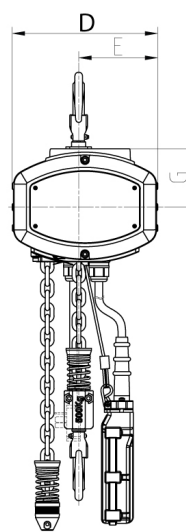
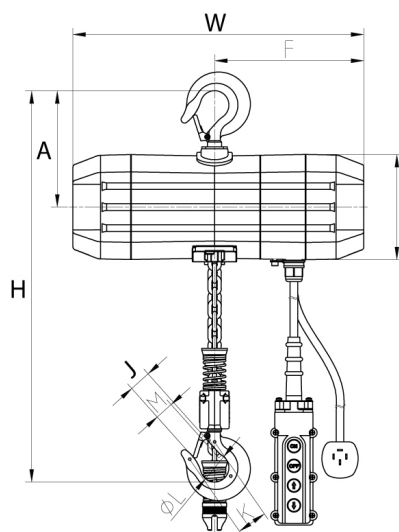
This Electric Chain Hoist comes with a pendant control with up, down, and emergency stop. The length of the pendant control is 4 feet less than the lifting height, which allows it to be easily operated from ground-level.

### 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

<b>Rated Load Capacity</b>	300 lb	<b>Emergency Stop</b>	Yes
<b>Standard Lifting Height</b>	20 ft / 6 m	<b>Load Chain Type</b>	G100
<b>Number of Speeds</b>	1 Speed	<b>Load Chain Size</b>	5x15 mm
<b>Voltage</b>	3 Phase 208~240/440~480V 50/60Hz	<b>Chain Falls</b>	1
<b>FCC ID</b>	2AZMK-Q1212	<b>Chain Length</b>	20 ft / 6 m
<b>Duty Class</b>	H3/M4/1Am/Class C	<b>Humidity</b>	<85%
<b>Motor/Engine Power</b>	0.4 kW	<b>Temperature</b>	-4 ~ 104° F / -20 ~ 40° C
<b>Motor Brake</b>	Yes DC Electromagnetic	<b>Noise Level</b>	81 dB
<b>Insulation Grade</b>	F	<b>Standards Compliance</b>	UL 1340 - ASME HST-1 , ASME B30.16 , EN60204-32
<b>IEC Motor Protection</b>	IP55	<b>UL File</b>	MSXT.E528915 - Hoists
<b>Control</b>	Wireless and Pendant Control	<b>Warranty</b>	3 Year



## Unit Weight & Dimensions

<b>Total Unit Weight</b>	110 lbs / 50 Kg
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<b>Package 1 Net Weight</b>	110 lbs / 50 Kg
<b>Package 1 Width</b>	19 in / 48.26 cm
<b>Package 1 Gross Weight</b>	114 lbs / 52 Kg
<b>Package 1 Height</b>	18 in / 45.72 cm
<b>Package 1 Length</b>	24 in / 60.96 cm

## Packaging Weight & Dimensions