



800 Lb Mini Electric Chain Hoist Power Trolley 20 ft Chain H3 110V

Key features

- High quality Hoist with UL Certification
- Overload Protection and Heavy Duty, Durable G100 Chain
- Key safety features such as all-way limit switches, emergency stop, and automatic brake system.
- Meets US and EU Standards ASME HST-1, ASME B30.16, EN14492-2, EN60204-32.
- 3 Year Warranty, Customer Support and Service in the USA

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Prowinch 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.



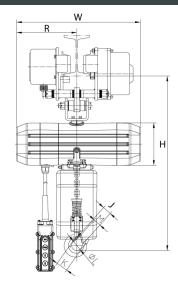


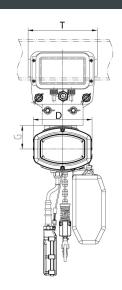
Technical Specifications

Dated Load Constitut	000 lbs / 360 ks	Francisco Stan	Yes
Rated Load Capacity	800 lbs / 360 kg	Emergency Stop	res
Standard Lifting Height	15 ft / 4.5 m	Load Chain Type	G100
Speed /min	7 ft / 2.1 m	Chain Falls	2
Number of Speeds	1 Speed	Chain Length	20 ft / 6 m
Voltage	1 Phase 110~120V 60Hz	Humidity	<85%
Total Power Watts	150	Temperature	-4 ~ 104° F / -20 ~ 40° C
Duty Class	H3/M4/1Am/Class C	Noise Level	81 dBf
Motor/Engine Power	0.2 kw	Trolley Number of Speeds	1
Motor Brake	Yes	I-Beam Width Range	3 - 7in
Insulation Grade	F	Standards Compliance	UL 1340 - ASME HST-1 , ASME B30.16, EN60204-32
IEC Motor Protection	IP55	UL File	MSXT.E528915 - Hoists
Control	Pendant Control	Warranty	3 Year
Control Voltage	24V		









Unit Weight & Dimensions

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H Minimum Headroom	16.7 in / 42.5 cm
J Hook Opening	1 in / 2.8 cm
D Depth	6 in / 15 cm
X Wheels Diameter	3.75in
W Width	14.1 in / 36 cm
Total Unit Weight	121 lbs / 55 Kg

Packaging Weight & Dimensions

Package 1 Net Weight	40 lbs / 18 Kg
Package 2 Net Weight	81 lbs / 37 Kg
Package 1 Gross Weight	62 lbs / 28 Kg
Package 2 Gross Weight	117 lbs / 53 Kg
Package 1 Length	18 in / 45.72 cm
Package 2 Length	29 in / 73.66 cm
Package 1 Width	14 in / 35.56 cm
Package 2 Width	19 in / 48.26 cm
Package 1 Height	16 in / 40.64 cm
Package 2 Height	18 in / 45.72 cm