



# 330 lb 110V 1 Speed Mini Electric Chain Hoist 10 ft. Chain H1 Duty Wireless

## **Key features**

- Load Capacity: Supports lifting up to 330 lbs, suitable for lighter lifting tasks.
- Voltage: Runs on 110V, compatible with standard household electrical outlets.
- 1-Speed Operation: Features a single-speed motor for reliable and consistent lifting.
- 1 Year Warranty, Customer Support and Service in the USA

### **Electric Chain Hoist Description**

The **Prowinch 330lbs Mini Electric Chain Hoist** allows you to easily lift light to medium loads. The single-phase electrical connection allows for quick and simple setup and is perfect for use in a wide variety of situations. The wireless remote offers added convenience, allowing you to operate the hoist and trolley from up to 100 feet away.

#### **Prowinch Mini Chain Hoists**

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. All testing is 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. This H1 electric chain hoist is suitable for infrequent handling, installing and servicing heavy equipment, and idling for long periods between use. For uniformly distributed work periods, the hoist has a 12.5% max. operational time per hour and can handle up to 75 starts per hour. When being used for infrequent work periods, the hoist can be operated for 15 minutes from a cold start with up to 100 starts per hour. Operational time ratings are calculated at a 65% load factor, as per ASME Standards.

#### **Control System**

This electric chain hoist comes standard with an industrial wireless remote control, which is waterproof, shockproof, and can be operated from 100 feet away. It also features a safety key and emergency stop button.

#### **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 330 lb / 150 kg	Control	Wireless F21 / Optional Pendant Control
Standard Lifting Height 10 ft / 3 m	Control Voltage	2 X AA Battery
<b>Speed (f/m) / min</b> 10 ft / 3 m	<b>Emergency Stop</b>	Yes
Number of Speeds 1 Speed	Contactor	HSIN DA 20 AMP
Voltage 1 Phase 110~120V 60Hz	Gear Ratio	124:1
Available Voltages 120V 1Φ	Load Chain Type	G80
FCC ID OFNF21	Load Chain Size	13/64 in   5.0 mm
Duty Class A H1/M2/1Cm/Class A	Chain Falls	1
Motor Power 270 Watts	Chain Length	10 ft / 3 m
Motor AMP 2.76	Humidity	<85%
Motor Brake Yes	Temperature	-4 ~ 104° F / -20 ~ 40° C
Insulation Grade B	Noise Level	80 dB
IEC Motor Protection IP54	Warranty	1 Year



## **Unit Weight & Dimensions**

H Minimum Headroom	12"
W Width	9"
D Depth	7 1/4"
J Hook Opening	3/4"
Total Unit Weight	23 lbs / 11 Kg

# **Packaging Weight & Dimensions**

Package 1 Net Weight	20 lbs / 9 Kg
Package 2 Net Weight	3 lbs / 1 Kg
Package 1 Gross Weight	15 lbs / 7 Kg
Package 2 Gross Weight	1 lbs / 0 Kg
Package 1 Length	12 in / 30.48 cm
Package 2 Length	10 in / 25.4 cm
Package 1 Width	12 in / 30.48 cm
Package 2 Width	8 in / 20.32 cm
Package 1 Height	10 in / 25.4 cm
Package 2 Height	7 in / 17.78 cm