



1/2 ton Electric Chain Hoist 1 Speed 220V 1ø 50~60HZ 20ft G100 Nickel Wireless FCC Certificate Duty H3/M4

Key features

- Load Capacity: 1/2 ton (1,000 lbs), suitable for moderate lifting tasks.
- Voltage: 220V, Single Phase, 50~60Hz, compatible with various power systems.
- Speed Setting: 1 Speed, ensures consistent lifting speed.
- 3 Year Warranty, Customer Support and Service in the USA

Electric Chain Hoist Description

Enhance your lifting operations with this 1/2 ton electric chain hoist, offering 1-speed control and 220V single-phase 50~60HZ power. Equipped with a 20 ft. G100 chain, it is designed for nickel duty with H3/M4 ratings. The wireless functionality and FCC certification provide reliable, safe, and efficient lifting solutions for various industrial applications. Ideal for heavy-duty use with enhanced performance and convenience.

Technical Specifications

Rated Load Capacity	1/2 ton	Chain Falls	1
Standard Lifting Height	20 ft / 6 m	Chain Length	20
Number of Speeds	1 Speed	Humidity	20%~90%
Voltage	1 Phase 220~240V 50/60Hz	Temperature	-4 ~ 104° F / -20 ~ 40° C
Total Power Watts	750	Standards Compliance	ASME HST-1 , ASME B30.16 , EN60204-33
IEC Motor Protection	IP55	Warranty	3 Year
Control	Pendant Control IP66 and Industrial Wireless Control	Hoist Motor Power in KW	0,75
Control Voltage	24V	Hoist Motor Insulation Grade	F
Emergency Stop	Yes	Hoist Contactor Coil Voltage	24 V
Transmission / Reducer Type	Spur gearbox	Hoist Contactors Amps	25A
Load Chain Type	G100 Nikel	IEC Hoist IP Protection	IP55
Load Chain Size	7.1 mm	IEC Pendant Control Protection	IP66

Unit Weight & Dimensions

H Minimum Headroom	516	Package 1 Net Weight	101,64 lbs / 46 Kg
J Hook Opening	42	Package 1 Width	16 in / 40.64 cm
A Total Height	455	Package 1 Gross Weight	121 lbs / 55 Kg
Total Weight (w/out cable or Chain)	86.85	Package 1 Height	26 in / 66.04 cm
D Depth	590	Package 1 Length	26 in / 66.04 cm
1st Package Type	Wood Crate		
W Width	330		
Total Unit Weight	101 lbs / 46 Kg		

Packaging Weight & Dimensions