



1/2 ton Electric Chain Hoist Variable Speed 110V 1ø 60HZ 13ft G100 Nickel Duty H4/M5

Key features

- Capacity: Lifts up to 1/2 ton (approximately 1,000 lbs)
- Power Supply: 110V single-phase, 60Hz for easy compatibility
- Speed Control: Variable speed operation for precise lifting and lowering
- 3 Year Warranty, Customer Support and Service in the USA

Electric Chain Hoist Description

The 1/2 Ton Electric Chain Hoist is a powerful and versatile lifting solution ideal for various applications. Featuring variable speed control and a 110V single-phase 60Hz power supply, this hoist provides precision and flexibility in handling moderate loads. Its robust construction ensures safety and reliability, making it suitable for both industrial and DIY projects.

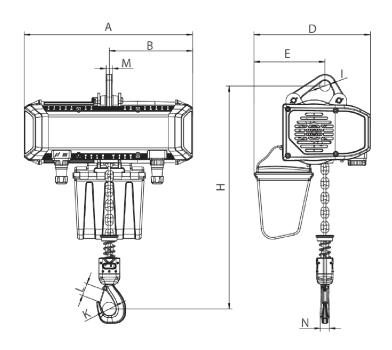




Technical Specifications

Rated Load Capacity	1/2 ton	Chain Falls	1
Standard Lifting Height	13 ft / 4 m	Chain Length	13
Speed (f/m) / min	ft @60Hz 1~8 mt @50Hz	Humidity	20%~90%
Number of Speeds	Variable Speed	Temperature	-4 ~ 104° F / -20 ~ 40° C
Voltage	1 Phase 110~120V 60Hz	Standards Compliance	ASME HST-1 , ASME B30.16 , EN60204-37
Total Power Watts	1500 Warranty		3 Year
Duty Class	H4/M5/2m/Class D	Hoist VFD Power	1.5kW
IEC Motor Protection	IP55	Hoist VFD Brand	HUAYUAN
Control	Pendant Control IP66 and Industrial Wireless Control	Hoist Motor Power in KW	0.75
Control Voltage	24V	Hour Meter	Internal Working Hour Meter
Emergency Stop	Yes	Hoist Motor Insulation Grade	F
Transmission / Reducer Type	Spur gearbox	IEC Hoist IP Protection	IP55
Load Chain Type	G100 Nikel	IEC Pendant Control Protection	IP66
Load Chain Size	6.3mm	Hoist Motor Brake Type and DC Voltage	DC170V





[Size list: mm]

Rated load (t)	Туре	Minimum distance between hooks: H	Α	В	D	E	I	М	N	К	L
0·25-0·5	PWRXF0·25-0·5-VS	399	447	217	337	179	31	16	20	35	31

Unit Weight & Dimensions

Packaging Weight & Dimensions

H Minimum Headroom	396	Package 1 Net Weight	72.16 lbs / 33 Kg
J Hook Opening	35	Package 1 Width	15 in / 38.1 cm
A Total Height	396	Package 1 Gross Weight	85.8 lbs / 39 Kg
Total Weight (w/out cable or Chain)	64	Package 1 Height	20 in / 50.8 cm
D Depth	440	Package 1 Length	20 in / 50.8 cm
1st Package Type	Wood Crate		
W Width	305		
Total Unit Weight	72.16 lbs / 33 Kg		