



2 ton Electric Chain Hoist 1 Speed 208~240V 3ø 60HZ 16ft G100 Nickel Duty H4/M5

Key features

- Load Capacity: 2 tons (4,400 lbs), designed for heavy lifting applications.
- Voltage: 208~240V, 3-phase, 60Hz, ideal for industrial power setups.
- Speed Setting: 1 Speed, ensuring consistent lifting performance.
- 3 Year Warranty, Customer Support and Service in the USA

Electric Chain Hoist Description

This 2-ton electric chain hoist provides powerful lifting capabilities with a 208~240V 3-phase motor operating at 60HZ. It features a 16 ft. G100 nickel-plated chain for durability and strength. Rated for H4/M5 duty, it is engineered for demanding industrial applications, making it ideal for frequent and heavy lifting operations in tough environments. Dependable and efficient, this hoist ensures superior performance and longevity in high-intensity settings.

Technical Specifications

Rated Load Capacity	2 ton	Chain Falls	1
Standard Lifting Height	16 ft / 5 m	Chain Length	16
Speed (f/m) / min	26,77 ft @60Hz 6,8 mt @50Hz	Humidity	20%~90%
Number of Speeds	1 Speed	Temperature	-4 ~ 104° F / -20 ~ 40° C
Voltage	3 Phase 208~240V 50/60Hz	Standards Compliance	ASME HST-1 , ASME B30.16 , EN60204-34
Total Power Watts	3000	Warranty	3 Year
Duty Class	H4/M5/2m/Class D	Hoist Motor Power in KW	3
IEC Motor Protection	IP55	Hoist Motor Insulation Grade	F
Control	Pendant Control IP66 and Optional Wireless	Hoist Contactor Coil Voltage	24 V
Control Voltage	24V	Hoist Contactors Amps	25A
Emergency Stop	Yes	Hoist Contactor Brand	sokar
Transmission / Reducer Type	Spur gearbox	IEC Hoist IP Protection	IP55
Load Chain Type	G100 Nikel	IEC Pendant Control Protection	IP66
Load Chain Size	10 mm		

Unit Weight & Dimensions

H Minimum Headroom	600
J Hook Opening	52
A Total Height	540
Total Weight (w/out cable or Chain)	161.14
D Depth	695
1st Package Type	Wood Crate
W Width	420
Total Unit Weight	184 lbs / 84 Kg

Packaging Weight & Dimensions

Package 1 Net Weight	184,8 lbs / 83 Kg
Package 1 Width	20 in / 50.8 cm
Package 1 Gross Weight	209 lbs / 95 Kg
Package 1 Height	31 in / 78.74 cm
Package 1 Length	30 in / 76.2 cm