



1/2 ton 1100 lb 208~240/440~480V 1 Speed Electric Chain Hoist Power Trolley 20 ft. FEC G80 Japan Chain H4 Duty Wireless

Key features

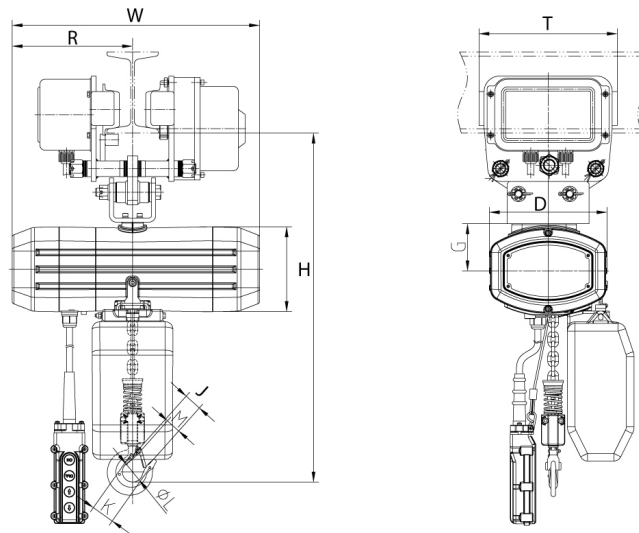
- Load Capacity: 1/2 ton (1,100 lbs), ideal for medium-duty lifting tasks.
- Voltage Range: 208~240/440~480V, compatible with various electrical systems.
- Speed Settings: 1 speed, suitable for straightforward lifting operations.
- 3 Year Warranty, Customer Support and Service in the USA

Electric Chain Hoist Description

This compact yet powerful 1/2 ton (1100 lb) electric chain hoist is designed for precision and efficiency in a variety of industrial applications. It operates on dual voltage (208~240/440~480V) and features a 1-speed motor, providing consistent and reliable lifting performance. The 20 ft FEC G80 Japan chain ensures durability and strength, suitable for rigorous use. Equipped with an H4 duty rating, this hoist is built for continuous operation and high performance. The wireless control system offers enhanced convenience and safety, while the power trolley facilitates smooth and effortless movement along the beam. Ideal for applications requiring both lifting and horizontal movement with maximum efficiency.

Technical Specifications

Rated Load Capacity	1100 lbs / 500 kg	Control Voltage	24V
Standard Lifting Height	20 ft / 6 m	Emergency Stop	Yes
Number of Speeds	1 Speed	Load Chain Type	G80 JAPAN
Voltage	3 Phase 208~240/440~480V 50/60Hz	Load Chain Size	6.3 x 19 mm
USA and Canada Voltage	208~240/440~480V	Chain Falls	1
Available Voltages	208~240/440~480V for USA and 380/440~480V for CHILE	Chain Length	20 ft / 6 m
FCC ID	2AZMK-Q1212	Humidity	<85%
Duty Class	H4/M5/2m/Class D	Temperature	-4 ~ 104° F / -20 ~ 40° C
Motor Power (6)	0.9 kW	Noise Level	81 dB
Motor Brake	Yes	I-Beam Width Range	5 - 7 inches
Insulation Grade	F	Standards Compliance	UL 1340, ASME HST-1 , ASME B30.16 , B30.17, EN60204-32
IEC Motor Protection	IP55	Warranty	3 Year
Control	Wireless PW-Q400 and Pendant Control		



Unit Weight & Dimensions

T Trolley Motor Width	4.8 in / 12.4 cm
W Width	18.1 in / 45.8 cm
H Minimum Headroom	17.9 in / 45.5 cm
J Hook Opening	1.46 in / 3.7 cm
D Depth	9.1 in / 22.9 cm