



1 ton 2200 lb 380V~480V Variable Speed Electric Chain Hoist 20 ft. FEC G80 Japan Chain H4 Duty

Key features

- Quality is inside: Heavy Duty H3/M4. Aluminum housing, NSK Bearings, USA Chevron Meropa 320 Lub
- Overload Motor Slip Protection with Heavy Duty Electromagnetic Disk Brake
- Super Heavy Duty FEC G80 Chain, MADE IN JAPAN. Standard ASTM A973
- US and EC Standards ASME HST-1 , ASME B30.16 , EN14492-2 , EN60204-32
- 3 Year Warranty, Customer Support and Service in the USA

Electric Chain Hoist Description

This **1 ton Electric Chain Hoist** has a 20 foot lifting height. It has an M5 duty cycle and uses a powerful motor to raise and lower the load. The three-phase power supply and quick-connect electrical wiring system make it ideal for industrial or home applications.

Technical Specifications

Rated Load Capacity	2200 lb / 1000 kg	Control	Pendant Control with Potentiometer
Standard Lifting Height	20 ft / 6 m	Emergency Stop	Yes
Number of Speeds	Variable Speed	Load Chain Type	FEC G80 Japan
Capacity Range	2	Load Chain Size	7.1 x 21mm
Voltage	3 Phase 380~480V	Chain Falls	1
USA and Canada Voltage	VFD 380~500V	Chain Length	20 ft / 6 m
Duty Class	H4/M6/3m/Class D	Humidity	<85%
Motor Brake	Yes DC Electromagnetic	Temperature	-4 ~ 104° F / -20 ~ 40° C
Insulation Grade	F	Noise Level	81 dB
IEC Motor Protection	IP55	Standards Compliance	ASME HST-1 , ASME B30.16, EN60204-32
Variable Frequency Driver	2.2KW VFD, Delta model: VFD5A5MS43ANSAA	Warranty	3 Year