



6600 lbs. 3 Ton. 30 ft Lift Height 2 Speed Electric Chain Hoist Power Trolley FEC Japan Chain M5/H4

Key features

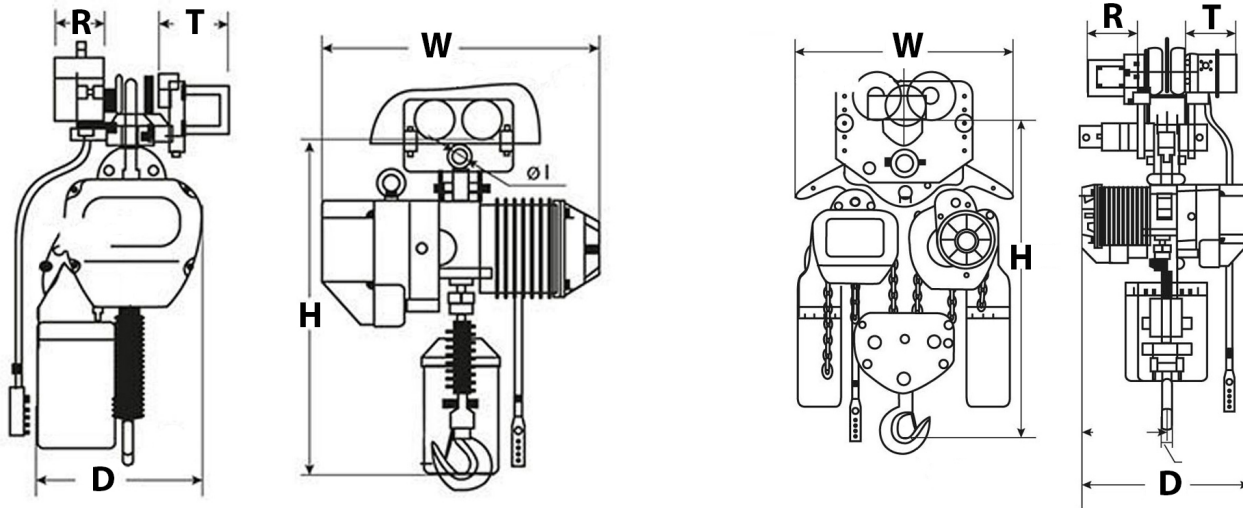
- Load Capacity: Supports up to 3 tons (6,600 lbs.), ideal for heavy-duty lifting tasks.
- Speed: Features two-speed operation for versatile and precise control during lifting and movement.
- Power Trolley: Includes a power trolley for smooth and efficient horizontal movement along the beam.
- 3 Year Warranty, Customer Support and Service in the USA

Electric Chain Hoist Description

This **3 ton Two-Speed Electric Chain Hoist with Power Trolley** has an M5 duty cycle and allows you to easily lift and travel loads with the push of a button. The hoist is powered by a three-phase electrical connection, and the heavy duty motor and included electric trolley make it perfect for use in industrial environments.

Technical Specifications

Rated Load Capacity	6600 lb / 3000 kg	Contactor Brand	EATON 25 AMP
Standard Lifting Height	30 ft / 9 m	Transmission / Reducer Type	Spur gearbox with Oil splash lubrication
Speed (f/m) / min	7 & 21 ft / 2.1 & 6.4 m	Load Chain Type	G80 JAPAN or G100
Number of Speeds	2 Speed	Load Chain Size	11.2 x 34 mm
Voltage	3 Phase 208~240/440~480V 50/60Hz	Rig Chain Falls / Lines	1
FCC Cert ID	WTX20X04015023E	Chain Length (ft)	30 ft / 9 m
Duty Class	H4/M5/2m/Class D	Humidity	<85%
Motor Power	3 kW	Temperature	-4 ~ 104° F / -20 ~ 40° C
Motor AMP	10 / 5	Trolley Power	0.8 kW
Motor Brake	Yes DC Electromagnetic	Noise Level	81 dB
Motor Insulation Grade	F	Trolley Speed /min	36 - 68 ft /11 - 21 m
IEC Motor Protection	IP55	Trolley Number of Speeds	2
Variable Frequency Driver	VFD Hitachi HS300-040H	I-Beam Width Range	100-178 mm
Dynamic Brake	Yes	Minimum Turn Radius	3.3 ft / 1 m
Control Included	Pendant Control and Optional Wireless	Standards Compliance	ASME HST-1 , ASME B30.16 , B30.17 , EN60204-32
Control Voltage	24V	Warranty	3 Year
Emergency Stop	Yes		



Unit Weight & Dimensions

T Trolley Motor Width	6.14 in / 156 mm
D Depth	18 in / 450 mm
R Trolley Cover Width	10 in / 246 mm
W Width	30 in / 745 mm
H Minimum Headroom	26 in / 650 mm
J Hook Opening	1.9 in / 48 mm