



## 3 ton 6600 lb 380V~480V Variable Speed Electric Chain Hoist 30 ft. FEC G80 Japan Chain H4 Duty

### Key features

- Load Capacity: 3 ton (6600 lbs), perfect for heavy-duty lifting tasks.
- Voltage: 380V~480V, compatible with high voltage industrial power sources.
- Speed Setting: Variable Speed, allows for adjustable lifting speeds to suit different applications.
- 3 Year Warranty, Customer Support and Service in the USA

### Electric Chain Hoist Description

Elevate your lifting efficiency with this 3-ton (6600 lb) variable speed electric chain hoist. Designed for 380V~480V power supply, it includes a 30 ft. FEC G80 Japan chain for superior strength and durability. The H4 Duty rating ensures it meets high-demand applications, providing flexible speed control and reliable performance for various industrial tasks.

## Technical Specifications

<b>Rated Load Capacity</b>	6600 lb / 3000 kg	<b>Control Voltage</b>	24V
<b>Standard Lifting Height</b>	20 ft / 6 m	<b>Emergency Stop</b>	Yes
<b>Number of Speeds</b>	Variable Speed	<b>Transmission / Reducer Type</b>	Spur gearbox with Oil splash lubrication
<b>Voltage</b>	3 Phase 380~480V 50/60Hz	<b>Load Chain Type</b>	FEC G80 Japan
<b>Duty Class</b>	H4/M6/3m/Class D	<b>Chain Length</b>	30 ft / 9 m
<b>Motor Brake</b>	Yes DC Electromagnetic	<b>Humidity</b>	<85%
<b>Insulation Grade</b>	F	<b>Temperature</b>	-4 ~ 104° F / -20 ~ 40° C
<b>IEC Motor Protection</b>	IP55	<b>Noise Level</b>	81 dB
<b>Variable Frequency Driver</b>	3.7KW VFD, Delta model: VFD9A0MS43ANSAA	<b>Standards Compliance</b>	ASME HST-1 , ASME B30.16, EN60204-32
<b>Control</b>	Pendant Control with Potentiometer	<b>Warranty</b>	3 Year

## Packaging Weight & Dimensions

<b>Package 1 Gross Weight</b>	271 lbs / 123 Kg
<b>Package 1 Width</b>	33 in / 83.82 cm
<b>Package 1 Length</b>	16 in / 40.64 cm
<b>Package 1 Height</b>	26 in / 66.04 cm