



7.5 ton Electric Chain Hoist Variable Speed 380V 3ø 50~60HZ 30ft G100 Nickel Duty H4/M5

Key features

- Lifting Capacity: 7.5 tons (15,000 lbs)
- Power Supply: 380V, 3-phase, 50~60Hz
- Speed Control: Variable speed for precise lifting and positioning
- 3 Year Warranty, Customer Support and Service in the USA

Electric Chain Hoist Description

The 7.5 Ton Electric Chain Hoist with variable speed control is designed for precision and versatility in heavy lifting applications. With a lifting capacity of 7.5 tons, this hoist operates on 380V, 3-phase, 50~60Hz power, making it suitable for various industrial environments. The variable speed feature allows for smooth and controlled lifting, ensuring accurate positioning for heavy loads. Built for durability and equipped with essential safety mechanisms, this hoist is ideal for demanding operational conditions.

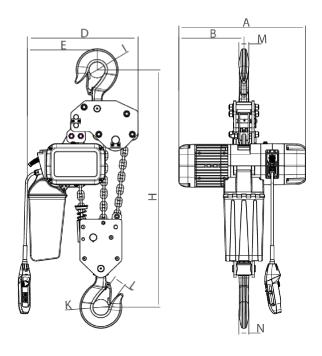




Technical Specifications

Rated Load Capacity	7.5 ton	Chain Falls	3
Standard Lifting Height	30 ft / 9 m	Chain Length	90
Speed (f/m) / min	ft @60Hz 0.3~1.8 mt @50Hz	Humidity	20%~90%
Number of Speeds	Variable Speed	Temperature	-4 ~ 104° F / -20 ~ 40° C
Voltage	3 Phase 380V 50Hz	Standards Compliance	ASME HST-1 , ASME B30.16 , EN60204-37
Total Power Watts	4000	Warranty	3 Year
Duty Class	H4/M5/2m/Class D	Hoist VFD Power	4kW
IEC Motor Protection	IP55	Hoist VFD Brand	HUAYUAN
Control	Pendant Control IP66 and Optional Wireless	Hoist Motor Power in KW	3
Control Voltage	24V	Hour Meter	Internal Working Hour Meter
Emergency Stop	Yes	Hoist Motor Insulation Grade	F
Transmission / Reducer Type	Spur gearbox	IEC Hoist IP Protection	IP55
Load Chain Type	G100 Nikel	IEC Pendant Control Protection	IP66
Load Chain Size	11.2 mm	Hoist Motor Brake Type and DC Voltage	DC170V





[Size list: mm]

Rated load (t)	Туре	Minimum distance between hooks: H	A	В	D	E	I	М	N	К	L
7	PWRXF7-03	1170	695	350	420	265	45	20	34	59	48

Unit Weight & Dimensions

Packaging Weight & Dimensions

H Minimum Headroom	1170	Package 1 Net Weight	294.8 lbs / 134 Kg
J Hook Opening	85	Package 1 Width	20 in / 50.8 cm
A Total Height	1020	Package 1 Gross Weight	495 lbs / 225 Kg
Total Weight (w/out cable or Chain)	130	Package 1 Height	31 in / 78.74 cm
D Depth	681	Package 1 Length	30 in / 76.2 cm
1st Package Type	Wood Crate		
W Width	576		
Total Unit Weight	294.8 lbs / 134 Kg		