



2 ton Electric Chain Hoist w/ Power Trolley Variable Speed 380V 3Ø 50~60HZ 20ft G100 Nickel Duty H4/M5

Key features

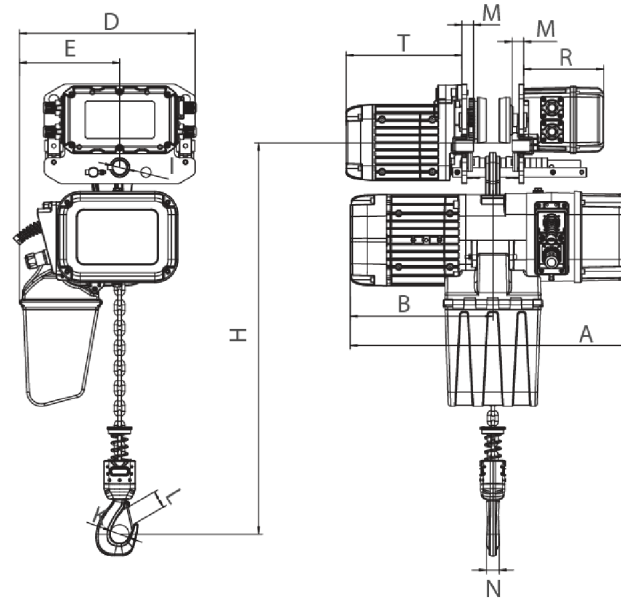
- Load Capacity: 2 tons (4,000 lbs) – Designed for lifting medium to heavy loads.
- Voltage: 380V – Standard voltage for industrial settings, suitable for high-power applications.
- Speed: Variable Speed – Allows for adjustable lifting speeds to accommodate different operational needs, enhancing control and precision.
- 3 Year Warranty, Customer Support and Service in the USA

Electric Chain Hoist Description

This 2-ton electric chain hoist features a power trolley with variable speed control for precise lifting and smooth horizontal movement. It operates on a 380V 3-phase 50~60Hz power supply, delivering reliable and adaptable performance for various industrial applications.

Technical Specifications

Rated Load Capacity	2 ton	Load Chain Type	G100 Nikel
Standard Lifting Height	20 ft / 6 m	Load Chain Size	10 mm
Speed (f/m) / min	ft @60Hz 0.8~6.8 mt @50Hz	Chain Falls	1
Number of Speeds	Variable Speed	Chain Length	20 ft (6 m)
Voltage	3 Phase 380V 50Hz	Humidity	20%~90%
Total Power Watts	4000	Temperature	-4 ~ 104° F / -20 ~ 40° C
Duty Class	H4/M5/2m/Class D	Trolley Power	500
IEC Motor Protection	IP55	Trolley Speed /min	5.9~47.23 ft @60Hz 1.5~12 mt @50Hz
Control	Pendant Control IP66 and Optional Wireless	Trolley Number of Speeds	Variable
Control Voltage	24V	Standards Compliance	ASME HST-1 , ASME B30.16 , B30.17 , EN60204-34
Emergency Stop	Yes	Warranty	3 Year
Transmission / Reducer Type	Spur gearbox		



Rated load (t)	Type	Dimension (mm)												
		Minimum distance from the bottom of the track to the bottom hook: H	A	L	B	D	E	I	M	N	K	L	T	R
1	PWRXT1-01	473	440	3500-5500	285	210	20	105	140					
2	PWRXT2-01	516	590		276	368	210	31	24	25	42	32	242	167
3	PWRXT3-01	600	681		350	422	264	36	28	35	52	42	242	167
5	PWRXT5-02	645	681		350	478	307	43	30	34	59	48	242	167

Unit Weight & Dimensions

H Minimum Headroom	600
W Width	422

Packaging Weight & Dimensions

Package 1 Net Weight	184.8 lbs / 84 Kg
Package 2 Net Weight	100.1 lbs / 45 Kg

A Total Height	600	Package 1 Gross Weight	308 lbs / 140 Kg
J Hook Opening	52	Package 2 Gross Weight	110 lbs / 50 Kg
D Depth	600	Package 1 Length	30 in / 76.2 cm
Total Weight (w/out cable or Chain)	155	Package 2 Length	11 in / 27.94 cm
Total Unit Weight	284.9 lbs / 130 Kg	Package 1 Width	20 in / 50.8 cm
		Package 2 Width	14 in / 35.56 cm
		Package 1 Height	31 in / 78.74 cm
		Package 2 Height	23 in / 58.42 cm