



# 2 ton 4400 lb Electric Wire Rope Hoist 30 mts. 4 ways 2 Speed H3 Duty Wireless

#### **Key features**

- Load Capacity: 2 tons (4,400 lbs), suitable for medium-heavy lifting applications.
- Lifting Height: 30 meters (approximately 98 feet), accommodating higher lifting needs.
- Speed: 2 Speed settings for precise and controlled lifting and lowering.
- 3 Year Warranty, Customer Support and Service in the USA

#### **Electric Wire Rope Hoist Description**

2 Ton Wireless Electric Wire Rope Hoists are used for raising and lowering material. Power Cord is standard at 3 ft. for Hook and Push Trolley Mounts. Power Cord is standard at 3 ft. for Motorized Trolley Mounts. Hoists usually ship within 1-3 business days after ordering. Please call us at 1 (800) 971-8061 for any special requests. The Highest Quality, most Technologically Advanced Hoist in the Industry. Our hoist ranges from basic Light Duty H1 to Heavy Duty Motor - 60 minute, H4 classification, Class B insulation with cooling fins and standard thermal motor protection. Compact lightweight body offers one of the lowest headroom hoists in the industry. Extremely durable and reliable Pull Rotor Motor Brake. Contains NO brake coil to fail like conventional disc brakes. Durable Push-Button Pendant for easy, one-handed operation. (Now with an included professional Industrial wireless remote control kit). Double speed functionality allows for a precise maneuverability and precision. Includes strain relief wire molded to pendant cord for added support and reliability. Easy Maintenance Control Panel is hinged to swing out to provide fast, easy, and trouble-free access. Completely Sealed Body suitable for both indoor and outdoor applications, including harsh environments. Gaskets throughout the hoist provide an IP55 rating. Oil Bath and precision machined helical and spur gears provide for guiet, smooth, and cool operations.





## **Technical Specifications**

Rated Load Capacity	4400 lb / 2000 kg	Control	Pendant Control and Optional Wireless F21
Standard Lifting Height	100 ft / 30 m	Control Voltage	24 V
Speed (f/m) / min	3-26 ft / 0.8-8 m	Contactor	Schneider or EATON
Number of Speeds	2 Speed	Humidity	<85%
Voltage	3 Phase 208~240/440~480V 50/60Hz	Temperature	-4°~104° F / -20°~40° C
Available Voltages	460V-US / 380V-CHILE	Trolley Power	0.4 kW 3 Ph
Duty Class	H3/M4/1Am/Class C	Noise Level	82 dB
Motor Type (68)	Squirrel Cage Induction Motor	Trolley Speed /min	66 ft / 20 m
Motor Power (6)	0.4-3 kW	I-Beam Width Range	100~134 mm [ 3.9~5.3 in ]
Motor RPM	1728@60Hz 1440@50HZ	Minimum Turn Radius	11 ft / 3.5 m
Insulation Grade	F	Standards Compliance	ASME HST-4 , ASME B30.16 , B30.17 , EN14492-2 , EN60204-32
IEC Motor Protection	IP55	Warranty	3 Year
Dynamic Brake	Optional with VFD Driver		

**Packaging Weight & Dimensions** 



### **Unit Weight & Dimensions**

Total Unit Weight	712 lbs / 324 Kg	Package 1 Net Weight	712 lbs / 323 Kg
		Package 1 Width	19 in / 48.26 cm
		Package 1 Gross Weight	742 lbs / 337 Kg
		Package 1 Height	26 in / 66.04 cm
		Package 1 Length	71 in / 180.34 cm



Systems ISO 9001