



10 ton 22000 lb Electric Wire Rope Hoist 24 mts. 4 ways 2 Speed H3 Duty Wireless

Key features

- Load Capacity: 10 tons (22,000 lbs) for heavy lifting needs.
- Lifting Height: 24 meters (approximately 79 feet) for extensive reach.
- Speed: 2 Speed settings for adjustable lifting speed.
- 3 Year Warranty, Customer Support and Service in the USA

Electric Wire Rope Hoist Description

10 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 quiet, smooth, and cool operations.





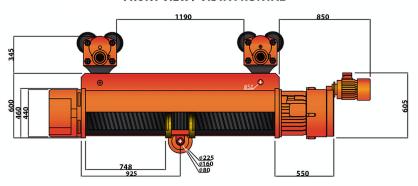
Technical Specifications

| Rated Load Capacity | 22000 lb / 10000 kg | Control | Pendant Control and Optional Wireless F21 |
|-------------------------|----------------------------------|----------------------|---|
| Standard Lifting Height | 80 ft / 24 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 | 0.8 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) | 1.5-13 kW 3Ph | I-Beam Width Range | 138~180 mm [5.4~7.1 in] |
| Motor RPM | 1728@60Hz 1440@50HZ | Minimum Turn Radius | 25 ft / 7.5 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 | | |

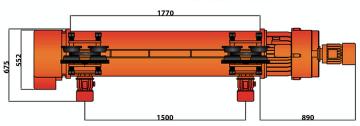




FRONT VIEW / VISTA FRONTAL

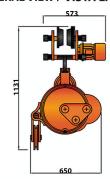


SIDE VIEW / VISTA SUPERIOR

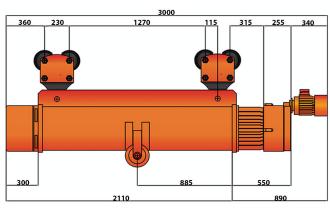


| Service/Servicio | Load/Carga | Time/Tiempo | Maintenance/ Mantenimiento | |
|------------------|------------|---|----------------------------|--|
| Normal | < 65% | < 25% | 6~12 (months/meses) | |
| Heavy/Pesado | > 65% | > 25% | 3~6 (months/meses) | |
| Severe/Severo | Environmen | Conditions es Anormales tal, Geographical & Risky , Geograficas & Riesgosas | 1~3 (months/meses) | |
| | <100% | <duty cycle="" limit<="" p=""> <limite ciclo="" de="" p="" trabajo<=""></limite></duty> | | |

LATERAL VIEW / VISTA LATERAL



BACK VIEW / VISTA TRASERA



Dimensions in mm / Dimensiones en mm Tolerancia \pm 2mm



Unit Weight & Dimensions

| Total Unit Weight | 2426 lbs / 1101 Kg | Package 1 N |
|-------------------|--------------------|-------------|
| | | Package 1 W |
| | | Package 1 G |
| | | Package 1 H |

Packaging Weight & Dimensions

| Package 1 Net Weight | 2426 lbs / 1101 Kg |
|------------------------|--------------------|
| Package 1 Width | 29 in / 73.66 cm |
| Package 1 Gross Weight | 2456 lbs / 1114 Kg |
| Package 1 Height | 34 in / 86.36 cm |
| Package 1 Length | 112 in / 284.48 cm |