



16 ton 380V Double Girder Wire Rope Hoist H4 Duty

Key features

- Lifting Capacity: Capable of handling up to 16 tons, making it suitable for heavy-duty lifting operations.
- Voltage: Operates on 380V, compatible with standard industrial electrical systems.
- Wire Rope: Equipped with a durable wire rope, offering high strength and reliability for lifting tasks.
- 3 Year Warranty, Customer Support and Service in the USA

Electric Wire Rope Hoist Description

Our Double Girder Wire Rope Hoist 16 tons M5 class Service have a compact structure, light weight but high strength, precise positioning to improve the working efficiency. Modular design and multiple options can meet various demands of customers. High quality mechanical & electronic components can ensure good working performance. Low operation cost, green energy and environment friendly. Safe and reliable, running monitoring simple and convenient maintenance with high production efficiency improved by precise positioning.

Technical Specifications

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| Rated Load Capacity | 35200 lb / 16000 kg | Hoist Motor Power | Sew Eurodrive |
| Standard Lifting Height | 40 ft / 12 m | Hoist Reducer | Sew Eurodrive FA |
| Speed (f/m) / min | 1.9 - 13.1 ft/min / 0.67 - 4.0 m/min | Contactora | Schneider |
| Number of Speeds | 2 Speed | Transmission / Reducer Type | Sew Eurodrive |
| Voltage | 3 Phase 380/440~480V 50/60Hz | Humidity | <85% |
| Total Power Watts | 15 kw | Temperature | -4°~104° F / -20°~40° C |
| Duty Class | H4/M5/2m/Class D | Trolley Power | 0.75 x 2 kw |
| Insulation Grade | F | Noise Level | 82 dB |
| IEC Motor Protection | IP55 | Trolley Speed /min | 16 ~ 65 ft/min. / 5 ~ 20 m/min |
| IEC Electric Control Box Protection | IP65 | Standards Compliance | ASME HST-4 , ASME B30.16 , B30.17 , EN14492-2 , EN60204-32 |
| Control Voltage | 48V | Warranty | 3 Year |

Unit Weight & Dimensions

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|--------------------------|--------------------|
| Total Unit Weight | 3528 lbs / 1601 Kg |
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Packaging Weight & Dimensions

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|-------------------------------|--------------------|
| Package 1 Net Weight | 3528 lbs / 1601 Kg |
| Package 1 Gross Weight | 3638 lbs / 1651 Kg |