



**1/2 ton Electric Chain Hoist
Variable Speed 380V 3ø 50~60HZ**

Especificaciones Técnicas

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|--|--|---|---|
| Capacidad de Carga | 1/2 ton | Altura de Izaje Estandard (Customizable) | 13 ft / 4 m |
| Velocidad /min | ft @60Hz 1~8 mt @50Hz | Numero de Velocidades | Variable Speed |
| Voltaje | 3 Phase 380V 50Hz | Clase de Servicio | H4/M5/2m/Class D |
| Protección IEC Motor | IP55 | Control | Pendant Control IP66 |
| Voltaje del Control | 24V | Tipo Transmisión / Reductor | Spur gearbox |
| Tipo de Cadena | G100 Nickel | Dimensiones de la Cadena | 6.3mm |
| Caidas de Cadena | 1 | Longitud de cadena | 13 |
| Humedad | 20%~90% | Temperatura | -4 ~ 104° F / -20 ~ 40° C |
| Normas | ASME HST-1 , ASME B30.16 | Garantía | 3 Year |
| Hoist VFD Brand | HUAYUAN | Hoist VFD Power | 1.5kW VFD |
| VFD Model | Z230 | Brake Resistor Kw | 0.3Kw |
| IEC Hoist IP Protection | IP55 | Pendant Control Yes No | Included |
| IEC Pendant Control Protection | IP66 | Pendant Control Emergency Stop | Yes |
| Pendant Control total Length | 10 ft | Hoist Motor Power in KW | 0.75 |
| Hoist Motor Brake Type and DC Voltage | DC170V | Overload Protection | Overload Motor Clutch |
| Hour Meter | Internal Working Hour Meter | Brake rectifiers-half-wave | PWRX-BKTF-HW |
| Hoist Motor Insulation Grade | F | Recommended Hoist Protection Circuit Breaker AMPs and Type | Type C 4A at 380V |
| Optional Load Chain Brand & Country of Origin | FEC Japan | Reducer Lubrication Type | Oil |
| Paint Specifications | Electrostatic Sprayed Plastic (ESP) Epoxy resins, Polyester Resins, Barium, Pigments | Standards Certified | EN60204-37, EN ISO 12100:2010, EN 14492-2:2019, EN 60204-1:2018+A1:2025, EN IEC 61000-6-2:2019, EN IEC 61000-6-4:2019, EN IEC 61000-3-2:2019+A2:2024, EN 61000-3-3:2013+A2:2021 |
| Load Chain weight per foot [lbs] | 0.58 | 1st Package Type | Wood Crate |

Peso & Dimensiones

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|-------------------|------------------|
| Peso Total | 85.8 lbs / 39 Kg |
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Detalles del Empaque

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| H Altura Muerta | 15.59 |
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| A Altura Total | 15.59 |
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| D Depth | 17.32 |
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| W Ancho | 12.01 |
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| J Boca Gancho | 1.38 |
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| Peso Total (sin cable o cadena) | 64.49 |
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Referential Images / Imágenes Referenciales
Specifications may change without notice / las especificaciones pueden cambiar sin previo aviso