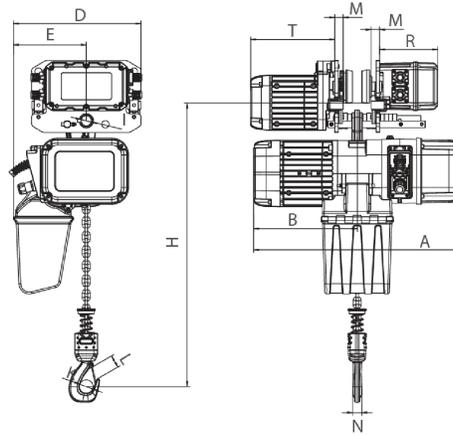




**5 ton Electric Chain Hoist w/ Power
Trolley 2 Speed 380V 3 ϕ 1/2 50HZ**

Especificaciones Técnicas

| | | | |
|---|---|---|--|
| Capacidad de Carga | 5 ton | Plug | Open Leads |
| Altura de Izaje Estandar (Customizable) | 30 ft / 9 m | Velocidad /min | 1 st speed : (3.1 ft @60Hz - 0.8 mt @50Hz) / 2 nd speed : (10.6 ft @60Hz - 2.7 mt @50Hz) |
| Numero de Velocidades | 2 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 | 11.2 mm | Caidas de Cadena | 2 |
| Longitud de cadena | 60 | Humedad | 20%~90% |
| Temperatura | -4 ~ 104° F / -20 ~ 40° C | Potencia del Trolley | 750 |
| Velocidad del Trolley /min | 14.17~43.30 ft @60Hz 3.6~11 mt @50Hz | Cantidad de Velocidades | 2 |
| Rango de ancho de la Viga | 3.9" to 7" | Radio Minimo de Giro | 1.8 |
| Normas | ASME HST-1 , ASME B30.16 , B30.17 , EN60204-36 | Garantía | 3 Year |
| Hoist Contactors Amps | 25A | Hoist Contactor Brand | Schneider |
| Hoist Contactor Model | LC1D25B7C / LC1D258B7C | Hoist Contactor Coil Voltage | 24 V |
| IEC Hoist IP Protection | IP55 | Pendant Control Yes No | Yes |
| IEC Pendant Control Protection | IP66 | Pendant Control Emergency Stop | Yes |
| Pendant Control total Length | 27 ft | Hoist Motor Power in KW | 3 |
| 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 D 10A 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 | Trolley Motor Brake Type and DC Voltage | DC170V |
| Trolley Motor Insulation Grade | F | Trolley Contactors Amps | 40A |
| Trolley Contactors Brand | Schneider | Trolley Contactors Model | LC1D12B7C / LC1D128B7C |
| Trolley Contactors Coil Voltage | 24 V | Trolley Wheel Diameter | 139 |
| Trolley Wheel Material | No. 45 steel | Trolley Minimum Turn Radius | 1.8 m / 5.9 ft |
| Trolley Beam Range | 3.9" to 7" | Trolley Beam Extension Kit | up to 12" |
| Load Chain weight per foot [lbs] | 1.83 | 1st Package Type | Wood Crate |
| 2nd Package Type | Wood Crate | | |



| 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 | |

Peso & Dimensiones

Peso Total 682 lbs / 310 Kg

Detalles del Empaque

H Altura Muerta 31.89

A Altura Total 31.89

D Depth 26.81

W Ancho 19.69

J Boca Gancho 2.36

Peso Total (sin cable o cadena) 246.46

Referential Images / Imágenes Referenciales
Specifications may change without notice / las especificaciones pueden cambiar sin previo aviso