



## **2 ton Electric Chain Hoist 1 Speed 208~240V / 440~480V 3½ 60HZ 20ft G100 Nickel Duty H4/M5**

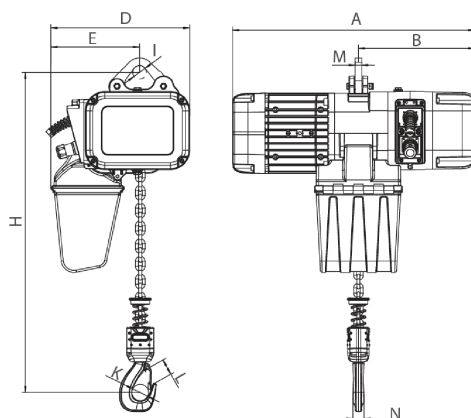
### **Características Esenciales**

- 3 Años de Garantía, Partes y Servicios Disponibles en América

PWRFX2-H4-1S-2/4

Especificaciones Técnicas

|                                                            |                                                                                      |                                         |                                       |
|------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------------|
| Power Cord Length and Phase Order                          | 3 ft / Black L1 , Red L2 and Blue L3 Green ground                                    | Altura de Izaje Estandar (Customizable) | 20 ft / 6 m                           |
| Paint Specifications                                       | Electrostatic Sprayed Plastic (ESP) Epoxy resins, Polyester Resins, Barium, Pigments | Velocidad /min                          | 26.77 ft @60Hz<br>6.80 mt @50Hz       |
| Optional Load Chain Brand & Country of Origin              | FEC Japan                                                                            | Numero de Velocidades                   | 1 Speed                               |
| Recommended Hoist Protection Circuit Breaker AMPs and Type | Type D 25A at 220V and 20A at 460V                                                   | Voltaje                                 | 3 Phase 208~240/440~480V 50/60Hz      |
| Brake rectifiers-half-wave                                 | PWRX-BKTF-HW                                                                         | Potencia Total Watts                    | 3000                                  |
| Overload Protection                                        | Overload Motor Clutch                                                                | Clase de Servicio                       | H4/M5/2m/Class D                      |
| Pendant Control Emergency Stop                             | Yes                                                                                  | Tipo de Motor                           | TEFC                                  |
| Pendant Control Yes No                                     | Included                                                                             | Protección IEC Motor                    | IP55                                  |
| Reducer Lubrication Type                                   | Oil                                                                                  | Control                                 | Pendant Control IP66                  |
| 1st Package Type                                           | Wood Crate                                                                           | Voltaje del Control                     | 24V                                   |
| Load Chain weight per foot [lbs]                           | 1.48                                                                                 | Parada de Emergencia                    | Yes                                   |
| Hoist Motor Insulation Grade                               | F                                                                                    | Hoist Contactor Brand                   | Schneider                             |
| Brake rectifiers-full-wave                                 | PWRX-BKTF-FW                                                                         | Tipo Transmisión / Reductor             | Spur gearbox                          |
| Hoist Motor Brake Type and DC Voltage                      | DC99V/DC207V                                                                         | Tipo de Cadena                          | G100 Nickel                           |
| Hour Meter                                                 | Internal Working Hour Meter                                                          | Dimensiones de la Cadena                | 10 mm                                 |
| Hoist Motor Power in KW                                    | 3                                                                                    | Caidas de Cadena                        | 1                                     |
| IEC Pendant Control Protection                             | IP66                                                                                 | Longitud de cadena                      | 20                                    |
| IEC Hoist IP Protection                                    | IP55                                                                                 | Humedad                                 | 20%~90%                               |
| Hoist Contactor Coil Voltage                               | 24 V                                                                                 | Temperatura                             | -4 ~ 104° F / -20 ~ 40° C             |
| Hoist UL Components                                        | UL Listed Contactors                                                                 | Normas                                  | ASME HST-1 , ASME B30.16 , EN60204-34 |
| Hoist Contactors Amps                                      | 25A                                                                                  | Garantía                                | 3 Year                                |
| Capacidad de Carga                                         | 2 ton                                                                                |                                         |                                       |



[Size list: mm]

| Rated load (t) | Type      | Minimum distance between hooks: H | A   | B   | D   | E   | I  | M  | N  | K  | L  |
|----------------|-----------|-----------------------------------|-----|-----|-----|-----|----|----|----|----|----|
| 1              | PWRXF1-01 | 455                               | 590 | 276 | 330 | 210 | 32 | 16 | 25 | 42 | 32 |
| 2              | PWRXF2-01 | 550                               | 590 | 276 | 330 | 210 | 38 | 20 | 35 | 52 | 42 |
| 3              | PWRXF3-01 | 560                               | 695 | 350 | 420 | 265 | 45 | 20 | 34 | 59 | 48 |
| 5              | PWRXF5-02 | 675                               | 695 | 350 | 420 | 307 | 55 | 28 | 44 | 60 | 48 |

## Peso & Dimensiones

**Peso Total** 209 lbs / 95 Kg

## Detalles del Empaque

**H Altura Muerta** 23.62  
**W Ancho** 16.54  
**A Altura Total** 21.26  
**J Boca Gancho** 2.05  
**D Depth** 27.36  
**Peso Total (sin cable o cadena)** 186.43

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