



**3 ton Electric Chain Hoist 2 Speed  
380V 3ø 50HZ 30ft G100 Nickel  
Duty H4/M5**

## Especificaciones Técnicas

<b>Capacidad de Carga</b>	3 ton	<b>Altura de Izaje Estandar (Customizable)</b>	30 ft / 9 m
<b>Velocidad /min</b>	1 st speed : (11.1 ft @60Hz - 1.7 mt @50Hz) / 2 nd speed : (21.2 ft @60Hz - 5.4 mt @50Hz)	<b>Numero de Velocidades</b>	2 Speed
<b>Voltaje</b>	3 Phase 380V 50Hz	<b>Clase de Servicio</b>	H4/M5/2m/Class D
<b>Protección IEC Motor</b>	IP55	<b>Control</b>	Pendant Control IP66
<b>Voltaje del Control</b>	24V	<b>Tipo Transmisión / Reductor</b>	Spur gearbox
<b>Tipo de Cadena</b>	G100 Nickel	<b>Dimensiones de la Cadena</b>	11.2 mm
<b>Caidas de Cadena</b>	1	<b>Longitud de cadena</b>	30
<b>Humedad</b>	20%~90%	<b>Temperatura</b>	-4 ~ 104° F / -20 ~ 40° C
<b>Normas</b>	ASME HST-1 , ASME B30.16 , EN60204-35	<b>Garantía</b>	3 Year
<b>Hoist Contactors Amps</b>	18A	<b>Hoist Contactor Brand</b>	Schneider
<b>Hoist Contactor Model</b>	LC1D25B7C / LC1D258B7C	<b>Hoist Contactor Coil Voltage</b>	24 V
<b>IEC Hoist IP Protection</b>	IP55	<b>Pendant Control Yes No</b>	Yes
<b>IEC Pendant Control Protection</b>	IP66	<b>Pendant Control Emergency Stop</b>	Yes
<b>Pendant Control total Length</b>	27 ft	<b>Hoist Motor Power in KW</b>	3
<b>Hoist Motor Brake Type and DC Voltage</b>	DC170V	<b>Overload Protection</b>	Overload Motor Clutch
<b>Hour Meter</b>	Internal Working Hour Meter	<b>Brake rectifiers-half-wave</b>	PWRX-BKTF-HW
<b>Hoist Motor Insulation Grade</b>	F	<b>Recommended Hoist Protection Circuit Breaker AMPs and Type</b>	Type D 8A at 380V
<b>Optional Load Chain Brand &amp; Country of Origin</b>	FEC Japan	<b>Reducer Lubrication Type</b>	Oil
<b>Paint Specifications</b>	Electrostatic Sprayed Plastic (ESP) Epoxy resins, Polyester Resins, Barium, Pigments	<b>Load Chain weight per foot [lbs]</b>	1.83
<b>1st Package Type</b>	Wood Crate		



[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** 330 lbs / 150 Kg

## Detalles del Empaque

**H Altura Muerta** 25.39

**A Altura Total** 22.05

**D Depth** 27.36

**W Ancho** 16.54

**J Boca Gancho** 2.32

**Peso Total (sin cable o cadena)** 191.23

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