



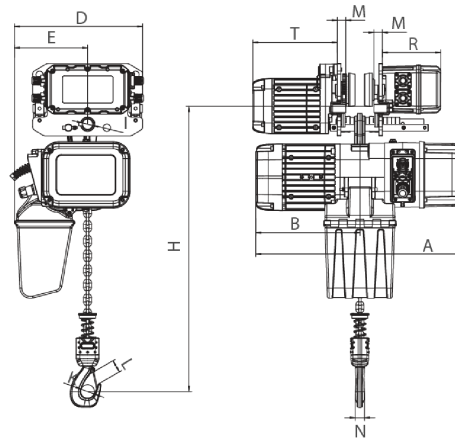
## **1 ton Electric Chain Hoist w/ Power Trolley Variable Speed 380V 3Ø 50~60HZ**

### **Características Esenciales**

- 3 Años de Garantía, Servicio y Atención al Cliente en Chile

## Especificaciones Técnicas

Capacidad de Carga	1 ton	Longitud de cadena	20 ft (6 m)
Voltaje	3 Phase 380V 50Hz	Load Chain weight per foot [lbs]	0.74
Altura de Izaje Estandard (Customizable)	20 ft / 6 m	Humedad	20%~90%
Velocidad /min	ft @60Hz 0.8~7 mt @50Hz	Temperatura	-4 ~ 104° F / -20 ~ 40° C
Numero de Velocidades	Variable Speed	Tipo Transmisión / Reductor	Spur gearbox
Hoist VFD Power	4kW	Reducer Lubrication Type	Oil
Hoist VFD Brand	HUAYUAN	Paint Specifications	Electrostatic Sprayed Plastic (ESP) Epoxy resins, Polyester Resins, Barium, Pigments
VFD Model	Z230	Normas	ASME HST-1 , ASME B30.16 , B30.17 , EN60204-33
Brake Resistor Kw	0.6Kw	Standards Certified	CE
Clase de Servicio	H4/M5/2m/Class D	Potencia del Trolley	500
IEC Hoist IP Protection	IP55	Cantidad de Velocidades	Variable
Protección IEC Motor	IP55	Velocidad del Trolley /min	5.9~47.23 ft @60Hz 1.5~12 mt @50Hz
Pendant Control Yes No	Yes	Trolley Motor Brake Type and DC Voltage	DC170V
IEC Pendant Control Protection	IP66	Trolley Motor Insulation Grade	F
Pendant Control Emergency Stop	Yes	Trolley VFD Power in KW	2.5kW
Pendant Control total Length	17 ft	Trolley VFD Brand	Huayuan
Hoist Motor Power in KW	1.5	Trolley VFD Model	Z230
Hoist Motor Brake Type and DC Voltage	DC170V	Trolley Wheel Diameter	95
Hoist Motor Insulation Grade	F	Trolley Wheel Material	No. 45 steel
Potencia Total Watts	4000	Trolley Minimum Turn Radius	1.3
Power Cord Length and Phase Order	3 ft / Red L1, White L2 and Black L3, Green ground	Trolley Beam Range	2" to 6"
Recommended Hoist Protection Circuit Breaker AMPs and Type	Type D 15A	Trolley Beam Extension Kit	up to 12"
Optional Load Chain Brand & Country of Origin	FEC Japan	Overload Protection	Overload Motor Clutch
Tipo de Cadena	G100 Nikel	Hour Meter	Internal Working Hour Meter
Dimensiones de la Cadena	7.1 mm	Brake SKU	PWRX-1-PN.60.61
Caidas de Cadena	1	Brake rectifiers-half-wave	PWRX-BKTF-HW



Rated load (t)	Type	Dimension (mm)													
		Minimum distance from the bottom of the track of the bottom 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

<b>A Altura Total</b>	516
<b>J Boca Gancho</b>	42
<b>W Ancho</b>	368
<b>H Altura Muerta</b>	516
<b>D Depth</b>	590
<b>1st Package Type</b>	Wood Crate
<b>Peso Total (sin cable o cadena)</b>	86
<b>2nd Package Type</b>	Wood Crate
<b>Peso Total</b>	308 lbs / 140 Kg

## Detalles del Empaque

<b>Paquete 1 Altura</b>	26 in / 66.04 cm
<b>Paquete 2 Altura</b>	23 in / 58.42 cm
<b>Paquete 1 Ancho</b>	16 in / 40.64 cm
<b>Paquete 2 Ancho</b>	14 in / 35.56 cm
<b>Paquete 1 Profundidad</b>	26 in / 66.04 cm
<b>Paquete 2 Profundidad</b>	11 in / 27.94 cm
<b>Paquete 1 Peso Neto</b>	101.64 lbs / 46 Kg
<b>Paquete 2 Peso Neto</b>	89.1 lbs / 40 Kg
<b>Paquete 1 Peso Bruto</b>	209 lbs / 95 Kg
<b>Paquete 2 Peso Bruto</b>	99 lbs / 45 Kg

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