



**1/4 ton Electric Chain Hoist  
Variable Speed 220V 1ø 50~60HZ  
13ft G100 Nickel Duty H4/M5**

## Especificaciones Técnicas

<b>Capacidad de Carga</b>	1/4 ton	<b>Altura de Izaje Estandard (Customizable)</b>	13 ft / 4 m
<b>Velocidad /min</b>	ft @60Hz 1.5~9.6 mt @50Hz	<b>Numero de Velocidades</b>	Variable Speed
<b>Voltaje</b>	1 Phase 220~240V 50/60Hz	<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>	5mm
<b>Caidas de Cadena</b>	1	<b>Longitud de cadena</b>	13
<b>Humedad</b>	20%~90%	<b>Temperatura</b>	-4 ~ 104° F / -20 ~ 40° C
<b>Normas</b>	ASME HST-1 , ASME B30.16 , EN60204-36	<b>Garantía</b>	3 Year
<b>Hoist VFD Brand</b>	HUAYUAN	<b>Hoist VFD Power</b>	1.5kW VFD
<b>VFD Model</b>	Z230	<b>Brake Resistor Kw</b>	0.3Kw
<b>IEC Hoist IP Protection</b>	IP55	<b>Pendant Control Yes No</b>	Included
<b>IEC Pendant Control Protection</b>	IP66	<b>Pendant Control Emergency Stop</b>	Yes
<b>Pendant Control total Length</b>	10 ft	<b>Hoist Motor Power in KW</b>	0.5
<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 C 10A at 240V
<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>	0.36
<b>1st Package Type</b>	Wood Crate		

## Peso & Dimensiones

<b>Peso Total</b>	85.8 lbs / 39 Kg
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## Detalles del Empaque

<b>H Altura Muerta</b>	15.16
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<b>A Altura Total</b>	15.16
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<b>D Depth</b>	17.32
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<b>W Ancho</b>	12.01
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<b>J Boca Gancho</b>	1.38
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<b>Peso Total (sin cable o cadena)</b>	67.28
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Referential Images / Imágenes Referenciales  
Specifications may change without notice / las especificaciones pueden cambiar sin previo aviso