



**1 ton Electric Chain Hoist w/ Power  
Trolley 1 Speed 110V 1Ø, 60HZ 20ft  
G100 Nickel Duty H2/M3**

## Especificaciones Técnicas

<b>Capacidad de Carga</b>	1 ton	<b>Numero de Velocidades</b>	1 Speed
<b>Voltaje</b>	1 Phase 120V 60Hz	<b>Protección IEC Motor</b>	IP55
<b>Tipo Transmisión / Reductor</b>	Spur gearbox	<b>Tipo de Cadena</b>	G100 Nickel
<b>Dimensiones de la Cadena</b>	7.1 mm	<b>Caidas de Cadena</b>	2
<b>Longitud de cadena</b>	40	<b>Humedad</b>	20%~90%
<b>Temperatura</b>	-4 ~ 104° F / -20 ~ 40° C	<b>Potencia del Trolley</b>	500
<b>Cantidad de Velocidades</b>	1	<b>Normas</b>	ASME HST-1 , ASME B30.16 , B30.17 , EN60204-35
<b>Garantía</b>	3 Year	<b>Hoist Contactors Amps</b>	25A
<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>	17 ft
<b>Hoist Motor Power in KW</b>	0,75	<b>Hoist Motor Insulation Grade</b>	F
<b>Optional Load Chain Brand &amp; Country of Origin</b>	FEC Japan or RUD Germany	<b>Reducer Lubrication Type</b>	Oil
<b>Paint Specifications</b>	Electrostatic Sprayed Plastic (ESP) Epoxy resins, Polyester Resins, Barium, Pigments	<b>Standards Certified</b>	CE
<b>Trolley Motor Insulation Grade</b>	F	<b>Trolley Contactors Coil Voltage</b>	24 V
<b>Trolley Limit Switches</b>	Yes	<b>Trolley Wheel Diameter</b>	95
<b>Trolley Wheel Material</b>	No. 45 steel	<b>Trolley Minimum Turn Radius</b>	1,3
<b>Trolley Beam Range</b>	2" to 6"	<b>Trolley Beam Extension Kit</b>	up to 12"
<b>Load Chain weight per foot [lbs]</b>	0.73	<b>1st Package Type</b>	Wood Crate
<b>2nd Package Type</b>	Wood Crate		

## Peso & Dimensiones

<b>Peso Total</b>	308 lbs / 140 Kg
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## Detalles del Empaque

<b>H Altura Muerta</b>	25.39
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<b>A Altura Total</b>	22.05
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<b>D Depth</b>	27.36
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<b>W Ancho</b>	16.54
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<b>J Boca Gancho</b>	2.32
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<b>Peso Total (sin cable o cadena)</b>	175.43
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Referential Images / Imágenes Referenciales  
Specifications may change without notice / las especificaciones pueden cambiar sin previo aviso