



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

Especificaciones Técnicas

Capacidad de Carga	1 ton	Numero de Velocidades	1 Speed
Voltaje	1 Phase 120V 60Hz	Protección IEC Motor	IP55
Tipo Transmisión / Reductor	Spur gearbox	Tipo de Cadena	G100 Nickel
Dimensiones de la Cadena	7.1 mm	Caidas de Cadena	2
Longitud de cadena	40	Humedad	20%~90%
Temperatura	-4 ~ 104° F / -20 ~ 40° C	Potencia del Trolley	500
Cantidad de Velocidades	1	Normas	ASME HST-1 , ASME B30.16 , B30.17 , EN60204-35
Garantía	3 Year	Hoist Contactors Amps	25A
Hoist Contactor Coil Voltage	24 V	IEC Hoist IP Protection	IP55
Pendant Control Yes No	Yes	IEC Pendant Control Protection	IP66
Pendant Control Emergency Stop	Yes	Pendant Control total Length	17 ft
Hoist Motor Power in KW	0,75	Hoist Motor Insulation Grade	F
Optional Load Chain Brand & Country of Origin	FEC Japan or RUD Germany	Reducer Lubrication Type	Oil
Paint Specifications	Electrostatic Sprayed Plastic (ESP) Epoxy resins, Polyester Resins, Barium, Pigments	Standards Certified	CE
Trolley Motor Insulation Grade	F	Trolley Contactors Coil Voltage	24 V
Trolley Limit Switches	Yes	Trolley Wheel Diameter	95
Trolley Wheel Material	No. 45 steel	Trolley Minimum Turn Radius	1,3
Trolley Beam Range	2" to 6"	Trolley Beam Extension Kit	up to 12"
Load Chain weight per foot [lbs]	0.73	1st Package Type	Wood Crate
2nd Package Type	Wood Crate		

Peso & Dimensiones

Peso Total	308 lbs / 140 Kg
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Detalles del Empaque

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