



**1 ton Electric Chain Hoist w/ Power
Trolley 1 Speed 208~240V 3 ϕ ,
60HZ 16ft G100 Nickel Duty H4/M5**

Especificaciones Técnicas

Capacidad de Carga	1 ton	Altura de Izaje Estandar (Customizable)	16 ft / 5 m
Velocidad /min	25,59 ft @60Hz 6,5 mt @50Hz	Numero de Velocidades	1 Speed
Voltaje	3 Phase 208~240V 50/60Hz	Clase de Servicio	H4/M5/2m/Class D
Freno Motor	Yes	Protección IEC Motor	IP55
Control	Pendant Control IP66	Voltaje del Control	24V
Tipo Transmisión / Reductor	Spur gearbox	Tipo de Cadena	G100 Nickel
Dimensiones de la Cadena	7.1 mm	Caidas de Cadena	1
Longitud de cadena	16	Humedad	20%~90%
Temperatura	-4 ~ 104° F / -20 ~ 40° C	Potencia del Trolley	500
Velocidad del Trolley /min	43,296 ft @60Hz 11 mt @50Hz	Cantidad de Velocidades	1
Normas	ASME HST-1 , ASME B30.16 , B30.17 , EN60204-33	Garantía	3 Year
Hoist Contactors Amps	18A	Hoist Contactor Brand	sokar
Hoist Contactor Model	CJX2-2511	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	13 ft	Hoist Motor Power in KW	1,5
Hoist Motor Insulation Grade	F	Recommended Hoist Protection Circuit Breaker AMPs and Type	Type D 17A at 240V
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 Brake Type and DC Voltage	DC170V	Trolley Motor Insulation Grade	F
Trolley Contactors Amps	12A	Trolley Contactors Brand	sokar
Trolley Contactors Model	CJX2-1211	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

Peso & Dimensiones

Peso Total	315 lbs / 143 Kg
-------------------	------------------

Detalles del Empaque

H Altura Muerta	20.31
------------------------	-------

A Altura Total	17.91
-----------------------	-------

D Depth	23.23
----------------	-------

W Ancho	12.99
----------------	-------

J Boca Gancho	1.65
----------------------	------

Peso Total (sin cable o cadena)	193.17
--	--------

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