



## 5 ton Electric Chain Hoist w/ Power Trolley 1 Speed 208~240V 3½ 60HZ 16ft G100 Nickel Duty H4/M5

### Características Esenciales

- 3 Años de Garantía, Partes y Servicios Disponibles en América

Especificaciones Técnicas

|                                         |                                                   |                                                            |                                                                                         |
|-----------------------------------------|---------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Capacidad de Carga                      | 5 ton                                             | IEC Hoist IP Protection                                    | IP55                                                                                    |
| Potencia Total Watts                    | 4000                                              | Pendant Control Yes No                                     | Yes                                                                                     |
| Power Cord Length and Phase Order       | 3 ft / Black L1 , Red L2 and Blue L3□Green ground | IEC Pendant Control Protection                             | IP66                                                                                    |
| Altura de Izaje Estandar (Customizable) | 16 ft / 5 m                                       | Pendant Control Emergency Stop                             | Yes                                                                                     |
| Velocidad /min                          | 10,63 ft @60Hz<br>2,7 mt @50Hz                    | Pendant Control total Length                               | 13 ft                                                                                   |
| Numero de Velocidades                   | 1 Speed                                           | Hoist Motor Power in KW                                    | 3                                                                                       |
| Voltaje                                 | 3 Phase 208~240V 50/60Hz                          | Hoist Motor Insulation Grade                               | F                                                                                       |
| Clase de Servicio                       | H4/M5/2m/Class D                                  | Recommended Hoist Protection Circuit Breaker AMPs and Type | Type D 15A                                                                              |
| Freno Motor                             | Yes                                               | Optional Load Chain Brand & Country of Origin              | FEC Japan or RUD Germany                                                                |
| Protección IEC Motor                    | IP55                                              | Reducer Lubrication Type                                   | Oil                                                                                     |
| Control                                 | Pendant Control IP66                              | Paint Specifications                                       | Electrostatic Sprayed Plastic (ESP)<br>Epoxy resins, Polyester Resins, Barium, Pigments |
| Voltaje del Control                     | 24V                                               | Standards Certified                                        | CE                                                                                      |
| Tipo Transmisión / Reductor             | Spur gearbox                                      | Trolley Motor Brake Type and DC Voltage                    | DC170V                                                                                  |
| Tipo de Cadena                          | G100 Nickel                                       | Trolley Motor Insulation Grade                             | F                                                                                       |
| Dimensiones de la Cadena                | 11.2 mm                                           | Trolley Contactors Amps                                    | 12A                                                                                     |
| Caidas de Cadena                        | 2                                                 | Trolley Contactors Brand                                   | sokar                                                                                   |
| Longitud de cadena                      | 32                                                | Trolley Contactors Coil Voltage                            | 24 V                                                                                    |
| Humedad                                 | 20%~90%                                           | Trolley Limit Switches                                     | Yes                                                                                     |
| Temperatura                             | -4 ~ 104° F / -20 ~ 40° C                         | Trolley Wheel Diameter                                     | 139                                                                                     |
| Potencia del Trolley                    | 750                                               | Trolley Wheel Material                                     | No. 45 steel                                                                            |
| Velocidad del Trolley /min              | 43,296 ft @60Hz<br>11 mt @50Hz                    | Trolley Minimum Turn Radius                                | 1,8                                                                                     |
| Cantidad de Velocidades                 | 1                                                 | Trolley Beam Range                                         | 3.9" to 7"                                                                              |
| Normas                                  | ASME HST-1 , ASME B30.16 , B30.17 , EN60204-36    | Trolley Beam Extension Kit                                 | up to 12"                                                                               |
| Garantía                                | 3 Year                                            | Load Chain weight per foot [lbs]                           | 1.82                                                                                    |
| Hoist Contactors Amps                   | 25A                                               | 1st Package Type                                           | Wood Crate                                                                              |
| Hoist Contactor Brand                   | sokar                                             | 2nd Package Type                                           | Wood Crate                                                                              |
| Hoist Contactor Coil Voltage            | 24 V                                              |                                                            |                                                                                         |

## Peso & Dimensiones

|                   |                  |
|-------------------|------------------|
| <b>Peso Total</b> | 470 lbs / 214 Kg |
|-------------------|------------------|

## Detalles del Empaque

|                        |       |
|------------------------|-------|
| <b>H Altura Muerta</b> | 31.89 |
|------------------------|-------|

|                |       |
|----------------|-------|
| <b>W Ancho</b> | 16.54 |
|----------------|-------|

|                       |       |
|-----------------------|-------|
| <b>A Altura Total</b> | 26.57 |
|-----------------------|-------|

|                      |      |
|----------------------|------|
| <b>J Boca Gancho</b> | 2.36 |
|----------------------|------|

|                |       |
|----------------|-------|
| <b>D Depth</b> | 27.36 |
|----------------|-------|

|                                        |        |
|----------------------------------------|--------|
| <b>Peso Total (sin cable o cadena)</b> | 297.58 |
|----------------------------------------|--------|

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