

Tecle Polipasto Prowinch c/carro electrico Monoviga 5 Tons trifasico

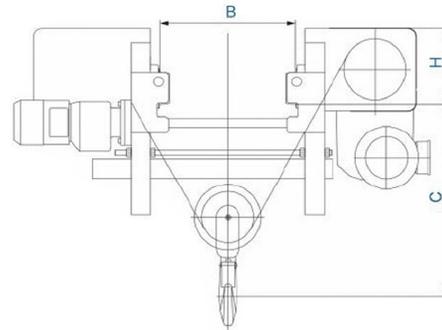
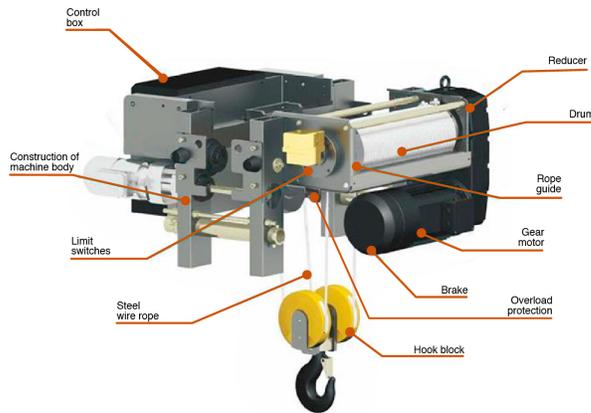
Características Esenciales

- Equipo de Doble Velocidad, Mono viga. Servicio Heavy Duty H4/M5.
- Dispositivos de Límite de alta precisión, Protección de Sobrecarga y Protección térmica
- Componentes de alta calidad, Motor SEW Eurodrive, VDF Schneider, contactores Eaton/Schneider
- Estándares US y EC ASME HST-1 , ASME B30.16 , ASME B30.17 , EN14492-2 , EN60204-32.



Especificaciones Técnicas

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|--------------------------------------|--|--|---|
| Capacidad de Carga | 11023 lb / 5000 kg | Altura de Izaje Estandar (Customizable) | Standard: 9 m / 30 ft (Customizable) |
| Velocidad /min | 2.62 - 16.4 ft/min / 0.8 - 5 m/min | Numero de Velocidades | 2 Speed |
| Voltaje | 3 Phase 208~240/480V 50/60Hz | Clase de Servicio | H4/M5/2m/Class D |
| Tipo de Motor | Squirrel Cage Induction Motor | Freno Motor | Electromagnetic Release Brake >125% |
| Grado de Aislacion | F | Protección IEC Motor | IP55 |
| Protección Tablero de Control | IP65 | Control | Pendant Control and Optional Wireless F21 |
| Voltaje del Control | 48V | Marca Motor de Izaje | Sew Eurodrive |
| Reductor de Izaje | Sew Eurodrive FA | Tipo Transmisión / Reductor | Sew Eurodrive |
| Humedad | <85% | Temperatura | -4°~104° F / -20°~40° C |
| Potencia del Trolley | 0.37 ~ 0.64 kW | Nivel de Ruido | 82 dB |
| Velocidad del Trolley /min | 16 ~ 65 ft/min. / 5 ~ 20 m/min | Rango de ancho de la Viga | 7.9~13.7 in / 200~350 mm |
| Normas | ASME HST-4 , ASME B30.16 , B30.17 , EN14492-2 , EN60204-32 | Garantía | 3 Year |
| Hoist Contactor Brand | Schneider or EATON | | |



DRIVE TECHNOLOGY

SEW Eurodrive high performance Motor, reducer and brake. Compact design, light weight, low energy consumption, low noise and eco-friendly design. Electromagnetic brake disc (Asbestos-free). Long Service life and easy maintenance.



OVERLOAD PROTECTION

Load Cell connected to a Limit Relay (Adjustable) to avoid overloading of the hoist.



WIRE ROPE GUIDE

Helps the winding of the rope on the drum. Light weight and highly resistance. Design to reduce friction on the wire rope and avoid premature wear.



HIGH-PERFORMANCE WIRE ROPES

High-performance wire rope with tensile strength up to 2160Mpa. Galvanized surface and high flexibility to ensure long service life.



DRUM

Q345 steel, seamless grooved drum. Design to fulfill FEM and ASME standards and ensure a safe operation.



LIMIT SWITCHES

High precision adjustable height limit switches, for all movements of hoist and trolley.



LIFTING HOOK GROUP

DIN standard lifting hook with safety clasp. Forged by the high-strength material of T grade.



CONTROL BOX

Electric Control box with Schneider Inverter, Eaton contactors and components. Compact design, easy access, IP65 Enclosure.

Peso & Dimensiones

Detalles del Empaque

Peso Total 1323 lbs / 601 Kg

H Altura Muerta 23.46

A Altura Total 33.31

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