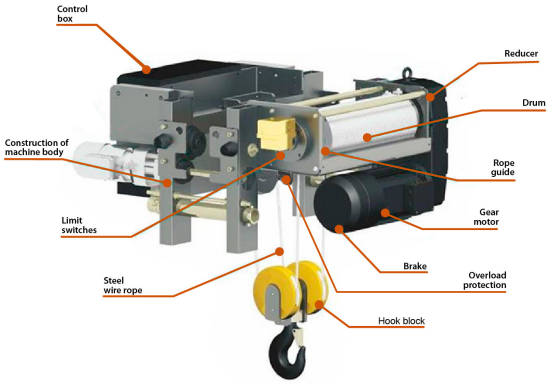
Tecle Polipasto Prowinch c/carro electrico Monoviga 10 Tons trifasico

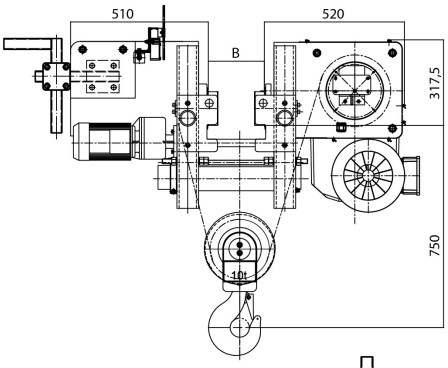
Características Esenciales

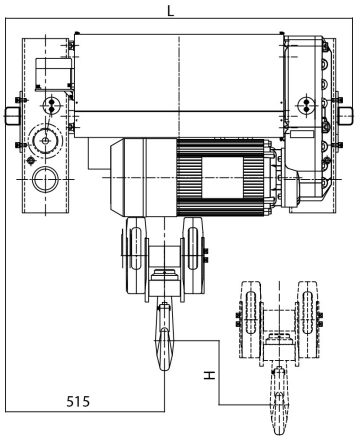
- Equipo de Doble Velocidad, Mono viga. Servicio Heavy Duty H4/M5.
- Dispositivos de Límite de alta precisión, Protección de Sobrecarga y Protección térmica
- Componentes de alta calidad, Motor SEW Eurodrive, VDF Schneider, contactores Eaton/Schneider
- Estándares US y EC ASME HST-1 , ASME B30.16 , ASME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

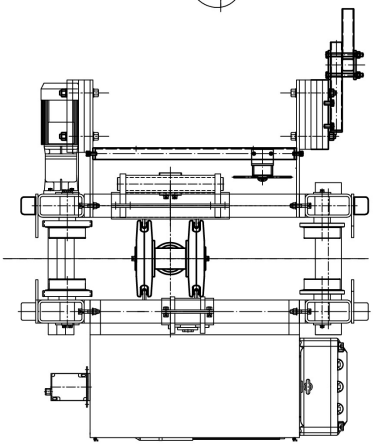
Especificaciones Técnicas

Capacidad de Carga	22000 lb / 10000 kg	**Altura de Izaje Estandard (Customizable)**	40 ft / 12 m
Velocidad /min	2.62 - 15.4 ft/min / 0.8 - 4.8 m/min	**Numero de Velocidades**	2 Speed
Voltaje	3 Phase 208~240/440~480V 50/60Hz	**Clase de Servicio**	H4/M5/2m/Class D
Freno Motor	Sew Eurodrive Electromagnetic Release Brake >125%	**Protección IEC Motor**	IP55
Protección Tablero de Control	IP65	**Freno Dinámico**	Included
Control	Pendant Control and Remote Control Telecontrol F24-6D	**Voltaje del Control**	48V
Motor de Izaje	Sew Eurodrive DRS160M12/2	**Reductor de Izaje**	Sew Eurodrive G97
Tipo Transmisión / Reductor	Sew Eurodrive G97	**Relación de Transmisión**	152.74
Cable	Ø 11 mm K19S IWRC 2160	**Humedad**	<85%
Temperatura	-4°~104° F / -20°~40° C	**Reductor Carro**	SEW Eurodrive RF27
Motor Carro	SEW Eurodrive DRN80M4	**Potencia del Trolley**	0.75 kw
Nivel de Ruido	82 dB	**Velocidad del Trolley /min**	16 ~ 65 ft/min. / 5 ~ 20 m/min
Cantidad de Velocidades	2	**Rango de ancho de la Viga**	7.9 ~16.2 in / 200 ~ 410 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

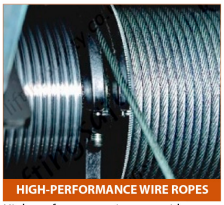
SEW Eurodrive high performance Motor, reducer and brake. Compact design, light weight, low energy consumption, low noise and eco-friendly design. Electromagnetic brake disc (Asbestos-free). Long Service life and easy maintenance.

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 resistence. 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