

7 Ton Electric Winch 440~480V Includes Wire Rope, 1 Speed Control, full Chasis, Motor and Reducer Brake.

Key features

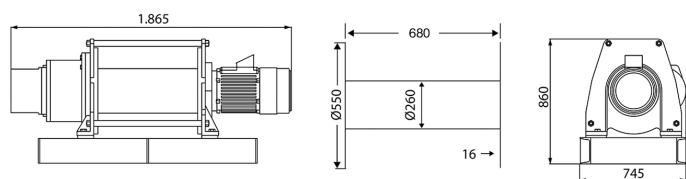
- Double Brake for Added Safety. Reducer brake and Motor Brake are Standard.
- Low Voltage IP66 Remote Control with Emergency Stop.
- Complete Line of Optional Accessories such as Drivers, Wireless and Desk Controls, and More.
- US ASME B30.7 and EC EN14492-2 , EN60204-32 Standard
- 3 Year Warranty, Customer Support and Service in the USA

Compact Winch Description

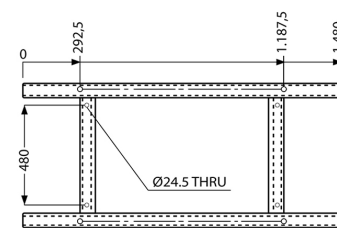
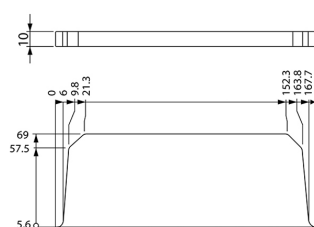
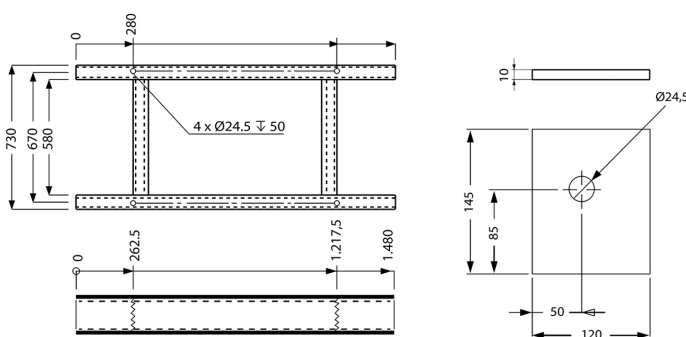
The **Prowinch 16975 lbs compact winch** is a powerful heavy-duty winch. There are a variety of optional add-ons available for a more customized experience. This winch is an excellent choice for a variety of industries such as mining, logging, and manufacturing.

Technical Specifications

1st Layer Rated Capacity	16975 lb / 7700 kg	Control	E-Stop/Up/Down - Optional Variable Speed
Speed /min	33~61 ft / 10~18 m	Control Voltage	24V DC
Number of Speeds	1 Speed - Optional Variable Speed	Reducer Brake	1 @125%
Voltage	3 Phase 380/440~480V 50/60Hz	Drum Brake	Optional
Duty Class	H4/M6/3m/Class D	Wire Rope	Not Included
Motor/Engine Power	15 kW / 20 HP	Recommended Wire Rope	ø7/8 in x 656 ft ø22.2 mm x 250 m
Motor RPM	1728 RPM@60HZ / 1440@50HZ	Humidity	<85%
Motor Brake	1 @125%	Temperature	-4 ~ 104° F / -20 ~ 40° C
Insulation Grade	F	Noise Level	85 db
IEC Motor Protection	IP54	Standards Compliance	ASME/ANSI B30.7, B30.10 / AWS D14.3 / RR-W-410E / ISO 2232
Dynamic Brake	Optional	Warranty	3 Year



Layer / Capa	Rope on drum / Mts x Capa	Lifting x layer / Cap x Capa	Speed / Velocidad (per min)
1	82ft / 25m	16976 lb / 7700 kg	33.2 ft / 10.1 m
2	177 ft / 54 m	14846 lb / 6734 kg	37.9 ft / 11.6 m
3	283 ft / 86 m	13191 lb / 5983 kg	42.7 ft / 13.0 m
4	400 ft / 122 m	11868 lb / 5383 kg	47.4 ft / 14.5 m
5	530 ft / 162 m	10786 lb / 4893 kg	52.2 ft / 15.9 m
6	672 ft / 205 m	9885 lb / 4484 kg	56.9 ft / 17.4 m
7	825 ft / 251 m	9124 lb / 4138 kg	61.7 ft / 18.8 m



Dimensions in mm / Dimensiones en mm

Unit Weight & Dimensions

A Total Height	860 mm	Package 1 Net Weight	2646 lbs / 1201 Kg
BD Barrel Diameter	ø260	Package 1 Width	74 in / 187.96 cm

Packaging Weight & Dimensions

D Depth	745 mm	Package 1 Gross Weight	2535 lbs / 1150 Kg
FD Flange Diameter	ø550	Package 1 Height	31 in / 78.74 cm
W Width	1865 mm	Package 1 Length	31 in / 78.74 cm
DL Drum Length	680 mm		
Total Unit Weight	2646 lbs / 1201 Kg		