



28000 lb Heavy Duty Winch 480V 3 Phase Bonfiglioli 22 kW Motor UL508A Control Variable Speed Made in USA

Key features

- Capacity: Handles up to 26,000 lbs, ideal for heavy-duty lifting and pulling applications.
- Power Supply: Operates on 480V 3-phase power, providing ample power for demanding tasks.
- Motor: Features a 22 kW Bonfiglioli Motor, known for its robustness and high performance.
- 3 Year Warranty, Customer Support and Service in the USA

Winch Description

This powerful 26,000 lb heavy-duty winch features a 480V 3-phase Bonfiglioli motor with 22 kW of power, designed for demanding industrial and construction applications. It includes UL508A control for safety and compliance and offers variable speed operation for precise control. Proudly made in the USA, this winch delivers exceptional performance and reliability for heavy lifting and pulling tasks.

Technical Specifications

1st Layer Rated Capacity	27931 lb / 12696 kg	Control Voltage	24v DC
Rated Load Capacity	28000 lb	Electric Control Box	UL508A Certified Control Box - Made in USA
Last Layer Rated Capacity	20066 Lb / 9121Kg	Transmission / Reducer Type	Planetary Gear Reducer
Number of Layers	5	Gear Ratio	212:1
Speed (f/m) / min	1st Layer 28 ft/min 6th Layer 40 ft/min @ 60HZ	Drum Brake	Optional
Number of Speeds	Variable Speed	Free Spooling Clutch Type	No
Voltage	3 Phase 380~480V 50/60Hz	Recommended Wire Rope	Up to 608 ft W63636A1 6 x 36 IWRC 1-1/8" Minimum Strength lb 130000
Total Power Watts	30 kW	Humidity	<85%
Motor Type (68)	TEFC with DC Brake and Forced Vent	Standards Compliance	ASME B30.7 / UL508A / UL Type 4 / USA (UR) / Canada (CSA)
IEC Motor Protection	IP55	Made in	USA
IEC Electric Control Box Protection	IP66	Warranty	3 Year
Control	Pendant Control - 2 Button Emergency Stop and Speed Potentiometer		

Unit Weight & Dimensions

Drum BD Barrel Diameter (58)	ø500 mm
Drum DL Length (56)	850 mm
Drum FD Flange Diameter (57)	ø800 mm