



2300 lb Heavy Duty Winch 480V 3 Phase SEW UL Motor UL508A Control Variable Speed Made in USA

Key features

- Capacity: Supports up to 2300 lbs for medium to heavy-duty applications.
- Power Requirement: Operates on 240V 3-phase electrical systems.
- Motor: Features an SEW UL-certified motor for reliable and efficient performance.
- 3 Year Warranty, Customer Support and Service in the USA

Winch Description

This heavy-duty winch boasts a 2300 lb capacity and operates on a 240V 3-phase power supply. Equipped with a high-quality SEW UL motor and UL508A control, it offers variable speed operation for precision and efficiency. Proudly made in the USA, this winch is designed for industrial applications requiring reliable and durable performance.

Technical Specifications

1st Layer Rated Capacity	2318 Lb / 1054 Kg @ 60HZ	Control	Pendant Control - 2 Button Emergency Stop and Speed Potentiometer
Rated Load Capacity	2300 lb	Control Voltage	24v DC
Last Layer Rated Capacity	1654 Lb / 752 Kg	Electric Control Box	UL508A Certified Control Box - Made in USA
Number of Layers	5	Transmission / Reducer Type	Planetary Gear Reducer
Speed (f/m) / min	1st Layer 56 ft/min 5th Layer 79.62 ft/min @ 60HZ	Gear Ratio	57:1
Number of Speeds	Variable Speed	Drum Brake	Optional
Voltage	3 Phase 380~480V 50/60Hz	Free Spooling Clutch Type	No
Total Power Watts	4 kW	Recommended Wire Rope	Up to 281 ft W63612A1, 6x36 IWRC \emptyset 3/8 MS 15100 lb EIPS
Motor Type (68)	TEFC with DC Brake and Forced Vent	Humidity	<85%
Motor AMP	7.2 A	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

Unit Weight & Dimensions

Drum BD Barrel Diameter (58)	\emptyset 180 mm	Package 1 Net Weight	385 lbs / 175 Kg
Drum DL Length (56)	240 mm	Package 1 Width	41 in / 104.14 cm
Drum FD Flange Diameter (57)	\emptyset 289 mm	Package 1 Gross Weight	415 lbs / 188 Kg
Total Unit Weight	385 lbs / 175 Kg	Package 1 Height	20 in / 50.8 cm
		Package 1 Length	24 in / 60.96 cm

Packaging Weight & Dimensions