



## 8000 lb Heavy Duty Winch 480V 3 Phase SEW UL Motor UL508A Control Variable Speed Made in USA

### Key features

- Capacity: Handles up to 8,000 lbs, ideal for substantial lifting and pulling tasks.
- Power Supply: Operates on 480V 3-phase power, suitable for high-power industrial applications.
- Motor: Equipped with a SEW UL Motor, renowned for its durability and performance.
- 3 Year Warranty, Customer Support and Service in the USA

### Winch Description

8,000 lb Heavy Duty Winch 480V 3 Phase SEW UL Motor UL508A Control Variable Speed Made in USA This powerful 8,000 lb heavy-duty winch operates on a 480V 3-phase power supply and is equipped with a reliable SEW motor. It features UL certification and UL508A control for enhanced safety and compliance, along with variable speed control for precise operation. Made in the USA, this winch is engineered for demanding industrial and construction tasks, offering robust performance and durability.

## Technical Specifications

<b>1st Layer Rated Capacity</b>	8017 lb / 3644 kg @ 60HZ	<b>Control Voltage</b>	24v DC
<b>Rated Load Capacity</b>	8000 lb	<b>Electric Control Box</b>	UL508A Certified Control Box - Made in USA
<b>Last Layer Rated Capacity</b>	4238 lb / 1926 kg @ 60HZ	<b>Transmission / Reducer Type</b>	Planetary Gear Reducer
<b>Number of Layers</b>	8	<b>Gear Ratio</b>	107.7:1
<b>Speed (f/m) / min</b>	1st Layer 33 ft/min 8th Layer 62 ft/min @ 60HZ	<b>Drum Brake</b>	Optional
<b>Number of Speeds</b>	Variable Speed	<b>Free Spooling Clutch Type</b>	No
<b>Voltage</b>	3 Phase 380~480V 50/60Hz	<b>Recommended Wire Rope</b>	Up to 697 ft M127PRO8KPB121R 8x26WS (10 5 5 1) Coated IWRC Compacted Strands 1/2" Minimum Strength lb 33500
<b>Total Power Watts</b>	11 kW	<b>Humidity</b>	<85%
<b>Motor Type (68)</b>	TEFC with DC Brake and Forced Vent	<b>Standards Compliance</b>	ASME B30.7 / UL508A / UL Type 4 / USA (UR) / Canada (CSA)
<b>IEC Motor Protection</b>	IP55	<b>Made in</b>	USA
<b>IEC Electric Control Box Protection</b>	IP66	<b>Warranty</b>	3 Year
<b>Control</b>	Pendant Control - 2 Button Emergency Stop and Speed Potentiometer		

## Unit Weight & Dimensions

<b>A Total Height</b>	680 mm
<b>Drum BD Barrel Diameter (58)</b>	ø200 mm
<b>D Depth</b>	570 mm
<b>Drum FD Flange Diameter (57)</b>	ø420 mm
<b>W Width</b>	1300 mm
<b>Drum DL Length (56)</b>	380 mm