



8000 lb Heavy Duty Winch 240V 3 Phase SEW UL Motor UL508A Control Variable Speed Made in USA

Key features

- Capacity: Handles up to 8,000 lbs, designed for substantial lifting and pulling tasks.
- Power Supply: Operates on 240V 3-phase power, suitable for industrial electrical systems.
- Motor: Features a SEW UL Motor, known for its reliability and performance.
- 3 Year Warranty, Customer Support and Service in the USA

Winch Description

This durable 8,000 lb heavy-duty winch is powered by a 240V 3-phase SEW motor, known for its reliability and performance. It features UL certification and UL508A control for enhanced safety and compliance, with variable speed operation for precise control. Proudly made in the USA, this winch is designed for robust industrial and construction applications, providing dependable and efficient lifting and pulling capabilities.

Technical Specifications

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|--|--|------------------------------------|---|
| 1st Layer Rated Capacity | 8017 lb / 3644 kg @ 60HZ | Control | Pendant Control - 2 Button Emergency Stop and Speed Potentiometer |
| Rated Load Capacity | 8000 lb | Control Voltage | 24v DC |
| Last Layer Rated Capacity | 4238 lb / 1926 kg @ 60HZ | Electric Control Box | UL508A Certified Control Box - Made in USA |
| Number of Layers | 8 | Transmission / Reducer Type | Planetary Gear Reducer |
| Speed (f/m) / min | 1st Layer 33 ft/min 8th Layer 62 ft/min @ 60HZ | Gear Ratio | 107.7:1 |
| Number of Speeds | Variable Speed | Drum Brake | Optional |
| Voltage | 3 Phase 208~240V 50/60Hz | Free Spooling Clutch Type | No |
| Total Power Watts | 11 kW | Recommended Wire Rope | Up to 697 ft M127PRO8KPB121R 8x26WS (10 (5 5) 5 1) Coated IWRC Compacted Strands 1/2" Minimum Strength lb 33500 |
| Motor Type (68) | TEFC with DC Brake and Forced Vent | Humidity | <85% |
| Motor AMP | 13.4 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

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