



2500 Lb Electric Winch 208~240/440~480V 3 Ph (Wire Rope 200 ft not included), 1 Speed Control, full Chasis, Motor and Reducer Brake. Drum ø170mm

Key features

- Load Capacity: Rated for 2,500 lbs, ideal for moderate lifting tasks and applications.
- Voltage Compatibility: Operates on both 208~240/440~480V, 3-phase power systems, offering versatile installation options.
- Drum Diameter: Equipped with a drum diameter of 170mm, optimized for efficient wire rope handling.
- 3 Year Warranty, Customer Support and Service in the USA

Winch Description

This robust 2400 lb electric winch operates on a 208~240V or 440~480V power supply and comes fully equipped with wire rope, a 1-speed control, and a comprehensive chassis. It features a high-performance motor with brake and a reducer second brake for enhanced safety and control. Designed for heavy-duty tasks, this winch provides reliable lifting and pulling capabilities, making it ideal for demanding industrial and construction applications.





Technical Specifications

1st Layer Rated Capacity	2570 lb / 1168 kg @ 60 Hz	Control Voltage	24V
Last Layer Rated Capacity	5th Layer 1579 lb / 800 Kg	Electric Control Box	Included
Number of Layers	5	Gear Ratio	59.7:1
Speed (f/m) / min	51~75 feet per minute	Drum Brake	Optional
Number of Speeds	1 Speed - Optional Variable Speed	Wire Rope	Included
Voltage	3 Phase 208~240/440~480V 50/60Hz	Recommended Wire Rope	W63612A1 6 x 36 IWRC EIPS Minimum Strength 15100 lb ø3/8 x 200 ft
Total Power Watts	3730	Humidity	<85%
Motor Type (68)	Electric AC	Standards Compliance	ASME/ANSI B30.7, B30.10 / AWS D14.3 / RR-W-410E / ISO 2232
IEC Motor Protection	IP54	Warranty	3 Year
IEC Electric Control Box Protection	IP65	Standard Lifting Height	200 ft / 60 m
Control	E-Stop/Up/Down - Optional Variable Speed		

Unit Weight & Dimensions

Packaging Weight & Dimensions

A Total Height	540 mm	Package 1 Net Weight	514 lbs / 233 Kg
Drum BD Barrel Diameter (58)	ø170 mm		
D Depth	410 mm		
Drum FD Flange Diameter (57)	ø320 mm		
W Width	950 mm		
Drum DL Length (56)	220 mm		
Total Unit Weight	514 lbs / 234 Kg		