



## 5500 lbs. 2.500 Kg. 30m/min Personnel Winch 3 Brakes Full Program Control Variable Speed

### Key features

- Load Capacity: Capable of lifting or pulling up to 5,500 lbs (2,500 kg), ideal for heavy-duty personnel lifting.
- Speed: Operates at a maximum speed of 15 meters per minute, enabling fast and efficient lifting and lowering.
- Full Program Control: Allows for comprehensive control and programming of lifting and lowering operations, enabling precise and customized management.
- 3 Year Warranty, Customer Support and Service in the USA

### Winch Description

This personnel winch offers a 5,500 lbs (2,500 kg) capacity and features a robust braking system with three brakes for maximum safety. It operates at speeds up to 15 meters per minute and includes full program control and variable speed settings, ensuring precise and adaptable performance for a variety of lifting and pulling tasks.

## Technical Specifications

|                                 |   |                                  |   |
|---------------------------------|---|----------------------------------|---|
| <b>1st Layer Rated Capacity</b> | 16900 lb / 7700 kg  | <b>Control Voltage</b>           | 24 v  |
| <b>Speed (f/m) / min</b>        | 6~49 ft / 2~15 m  | <b>Drum Brake</b>                | NO  |
| <b>Number of Speeds</b>         | Variable Speed  | <b>Free Spooling Clutch Type</b> | No  |
| <b>Voltage</b>                  | 3 Phase 208~240/440~480V 50/60Hz  | <b>Humidity</b>                  | <85%  |
| <b>IEC Motor Protection</b>     | Motor IP54 / Control Box IP65   | <b>Standards Compliance</b>      | ASMEB30.7 / B30.10/ B30.23/ ANSI-AWS D14.3/ RR-W-410E/ ISO2232,2006/95/CE, EN 61.800-5-1/ DIN VDE T 105, EN 60439-1/ VDE 0660, Part/Parte 500&EN 60146/VDE 0558 |
| <b>Control</b>                  | Multifunction Programable Control Desk / Pupitre de Control Programable | <b>Warranty</b>                  | 3 Year  |