



## 30 Tons 66000 bs Air Winch 3 Bakes: 1 Reducer Disc Brake and 2 Drum band brakes

### Key features

- High Load Capacity: Capable of lifting or pulling up to 30 tons (66,000 lbs), designed for ultra-heavy-duty industrial applications.
- Air-Powered Operation: Uses compressed air for operation, ideal for environments where electric power is impractical or unsafe.
- Durable Construction: Constructed with high-strength materials to withstand the rigors of high-capacity lifting and pulling tasks.
- 3 Year Warranty, Customer Support and Service in the USA

### Winch Description

This high-capacity 30-ton (66,000 lbs) air winch is equipped with a comprehensive braking system, including one disc brake and two band brakes, for superior safety and control. Powered by compressed air, it ensures reliable and efficient performance for heavy-duty lifting and pulling in demanding industrial applications.

# Technical Specifications

|                                    |   |                                  |  |
|------------------------------------|---|----------------------------------|--|
| <b>1st Layer Rated Capacity</b>    | 66000 lb / 30000 kg                       | <b>Drum Brake</b>                | 2 Automatic Air Piston Band Brakes       |
| <b>Speed (f/m) / min</b>           | 0~10 ft/min / 0~3 m/min                   | <b>Free Spooling Clutch Type</b> | No                                       |
| <b>Number of Speeds</b>            | Variable Speed                            | <b>Recommended Wire Rope</b>     | ø 1 5/8 in (x 492 ft) / ø 42mm (x 250 m) |
| <b>Motor Type (68)</b>             | Piston Air Motor                          | <b>Humidity</b>                  | ≤90%                                     |
| <b>Control</b>                     | Lever Throttle / Palanca de Aceleración   | <b>Standards Compliance</b>      | ASME B30.7/GB/T5359-2010/ANSI/EN 14492-1 |
| <b>Transmission / Reducer Type</b> | Inner Planetary gearbox and outer gearbox | <b>Warranty</b>                  | 3 Year                                   |
| <b>Gear Ratio</b>                  | 297:1                                     |                                  |  |

