



220 lbs. Manual Winch Automatic Brake

Key features

- Load Capacity: Capable of lifting or pulling up to 220 lbs, suitable for light to moderate tasks.
- Automatic Brake: Equipped with an automatic brake system to securely hold the load and prevent slippage.
- Manual Operation: Operates manually, making it ideal for situations without access to power sources.
- 1 Year Warranty, Customer Support and Service in the USA

Winch Description

This manual winch offers a 660 lbs capacity and is equipped with an automatic brake for enhanced safety and control. Engineered for reliable performance, it ensures secure handling of loads and smooth operation for various lifting and pulling tasks.





Technical Specifications

1st Layer Rated Capacity	220 lb / 100 kg	Drum Brake	Automatic
Number of Speeds	1 Speed	Recommended Wire Rope	ø13/64 in ø5 mm
Motor Type (68)	Manual Crank	Standards Compliance	ASMEB30.7
Gear Ratio	1:1	Warranty	1 Year

Model/Modelo	PWUL100	PWUL300	PWUL500	PWUL1000	PWUL2000	PWUL3000
Required Effort 1st Rope Layer Esfuerzo requerido 1a capa de cable	25.35 lb / 11.5 kg	24.25 lb / 11 kg	26.45 lb / 12 kg		28.66 lb / 13 kg	39.68 lb / 18 kg
Drum Capacity Capacidad del Tambor	98.42 ft	′ 30 m		131.23 ft / 40 m		
Drum Diameter Diámetro del tambor	1.88 in / 48 mm	2.38 in / 60.5 mm		3 in / 76.3 mm	3.50 in / 89.1 mm	4 in / 101.6 mm
Can Wind per Turn Capacidad de enrollar por giro	6.55 in / 166.5 mm	2.86 in / 72.8 mm	1.90 in / 48.4 mm	0.84 in / 21.7 mm	0.53 in / 13.6 mm	0.70 in / 18 mm
Reduction Gear Ratio Relación de engranaje de reduccion	1:1	2.88:1	4.33:1	12.19:1	22.68:1	22.16:1
Length of Lever Handle	9.44 in / 240 mm	13.77 in / 350 mm				

Unit Weight & Dimensions

Packaging Weight & Dimensions

Total Unit Weight	15 lbs / 7 Kg	Package 1 Net Weight	15 lbs / 7 Kg
		Package 1 Width	7 in / 17.78 cm
		Package 1 Gross Weight	17 lbs / 8 Kg
		Package 1 Height	7 in / 17.78 cm
		Package 1 Length	12 in / 30.48 cm