



7.5 KN Hydraulic Tensioner Winch

Key features

- Tensile Capacity: Provides a tensioning force of up to 7.5 kN (approximately 1,687 lbs), suitable for various applications requiring controlled tension.
- Hydraulic Operation: Operates using hydraulic power for smooth, efficient, and reliable tensioning.
- Durable Construction: Built with high-quality materials to ensure longterm durability and performance, even in demanding environments.
- 3 Year Warranty, Customer Support and Service in the USA

Winch Description

This 7.5 kN hydraulic tensioner winch is designed for precise tensioning applications, providing robust performance for managing and adjusting tension in various industrial tasks. Engineered for durability and efficiency, it ensures reliable operation in demanding environments.

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Technical Specifications

1st Layer Rated Capacity	7540 kN	Voltage	Battery Power 24 VDC
Speed (f/m) / min	272 ft/min / 83 m/min	Wire Rope	ø15/16 in ø24 mm
Number of Speeds	1 Speed	Warranty	3 Year

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Model/Modelo	PWTY075	
Capacity	1653 lb / 750 kg	
Capacidad		
Maximum Tension	7.54 kN	
Tensión Máxima	7.34 KN	
Maximum discharge speed (per hour)	3 mi / 5km	
Velocidad de descarga máxima (por hora)	S mi / Skm	
Tension Wheel Diameter	Ø43.30 in / Ø1100 m	
Diámetro Rueda de Tensión	9.30 m / 100 m	
Maximum Wire Diameter	$\alpha_{1} = 16$ in $\alpha_{2} = 100$	
Diámetro Máximo del Cable	Ø15/16 in Ø24 mm	
Dimensions	96 x 64 72 in / 2440 x 1630 x 1830 mm	
Dimensiones	90 x 04 7 2 1117 2440 x 1050 x 1650 11111	
Control Volt	24 V	
Voltaje de Control		
Weight	992 lb / 450 kg	
Peso		
	ProV INCH	

Packaging Weight & Dimensions

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Package 1 Gross Weight	1102 lbs / 500 Kg
Package 1 Width	688 in / 1747.52 cm
Package 1 Length	1062 in / 2697.48 cm
Package 1 Height	82 in / 208.28 cm

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