



2420 lbs. 1100 Kg. Personnel Winch 3 Brakes Full Program Control Variable Speed

Key features

- Load Capacity: Supports up to 2,420 lbs (1,100 kg), designed for personnel lifting and safety applications.
- Full Program Control: Allows for complete control over lifting and lowering operations, ensuring precise management of personnel and equipment.
- Variable Speed: Features adjustable speed settings for smooth and controlled operation, accommodating various lifting requirements.
- 3 Year Warranty, Customer Support and Service in the USA

Winch Description

This personnel winch supports a 2,420 lbs (1,100 kg) capacity and features a comprehensive braking system with three brakes for enhanced safety. Equipped with full program control and variable speed settings, it offers precise and adaptable operation for various lifting and pulling applications, ensuring reliable performance in demanding environments.





Technical Specifications

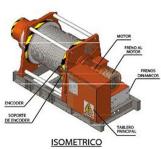
1st Layer Rated Capacity	9645 lb / 4375 kg (Not Personnel)	Control Voltage	24 v
Speed (f/m) / min	0.~ 65 ft/min / 0 ~ 21 m/min	Gear Ratio	127:1
Number of Speeds	Variable Speed	Drum Brake	Optional
Voltage	3 Phase 208~240/440~480V 50/60Hz	Humidity	<85%
IEC Motor Protection	Motor IP54 / Control Box IP65	Standards Compliance	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
Control	Pendant Control / Botonera	Warranty	3 Year





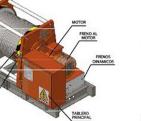


VISTA»EN»ELEVACION



	Rope Diameter / Diametro del Cable:		9/16 in 14.2 mm	
	Nominal Strength / Resistencia Nominal:		32794 lb / 14875 kg	
	Rope Weight x ft / Peso del cable x m:		0.59 lb / 0.9 kg	
OPTIONAL/OPCIONAL	Layer / Capa	Rope on drum / Mts x Capa	Lifting x layer / Cap x Capa	Speed / Velocidad (per min)
	1	55 ft / 17 m	9645 lb / 4375 kg	34.9 ft / 10.6 m
9 O	2	117 ft / 36 m	8467 lb / 3841 kg	39.7 ft / 12.1 m
AL/	3	188 ft / 57 m	7545 lb / 3422 kg	44.6 ft / 13.6 m
NO.	4	265 ft / 81 m	6804 lb / 3086 kg	49.4 ft / 15.1 m
PT	5	351 ft / 107 m	6196 lb / 2811 kg	54.3 ft / 16.5 m
O	6	444 ft / 135 m	5688 lb / 2580 kg	59.1 ft / 18.0 m
	7	544 ft / 166 m	5256 lb / 2384 kg	64.0 ft / 19.5 m
	8	653 ft / 199 m	4886 lb / 2216 kg	68.8 ft / 21.0 m

Service/Servicio	Load/Carga	Time/Tiempo	Maintenance/ Mantenimiento	
Normal	< 65%	< 25%	6~12 (months/meses)	
Heavy/Pesado	> 65%	> 25%	3~6 (months/meses)	
Severe/Severo		es Anormales cal, Geographical & Risky Geograficas & Riesgosas	1~3 (months/meses)	
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