



1000 lbs Davit Crane 360 Swivel with Wireless Electric Winch 220V

Key features

- Convenient mounting plate for easy installation.
- Adjustable telescopic boom system with 3 heights and positions.
- Hoist includes a quick-acting electromagnetic brake, emergency stop, safety key, and limit switch.
- Removable boom for easy transportation and storage.
- 1 Year Warranty, Customer Support and Service in the USA

Prowinch 220V Davit Crane Description

The **Prowinch 2,200 lb Davit Crane** is ideal for a wide variety of uses such as boating or construction. The 3 position boom and 360 degree swivel helps you get the durable load hook in the perfect position. It has a convenient mounting plate for easy installation. The included wireless remote control offers added convenience.

Prowinch Davit Cranes

All of our Davit Cranes are created with the goal of offering the best price-performance ratio. Key components such as lifespan factors are constantly tested and improved in order to offer the best product for the price.

Key Components

All internal components have been upgraded to meet the highest quality standards. Final assembly and all tests are performed in the US before shipping to ensure that every unit meets the corresponding standard.

Duty Classification

Duty classification is a key factor when choosing the right unit. This davit crane comes with an H1 electric wire rope hoist that is suitable for infrequent handling, installing and servicing heavy equipment, and idling for long periods between use. For uniformly distributed work periods, the hoist has a 12.5% max. operational time per hour and can handle up to 75 starts per hour. When being used for infrequent work periods, the hoist can be operated for 15 minutes from a cold start with up to 100 starts per hour. Operational time ratings are calculated at a 65% load factor, as per ASME Standards.

Braking System

The electromagnetic brake system is tested at 125% of the hoist capacity and is designed to automatically engage immediately upon any loss of power.





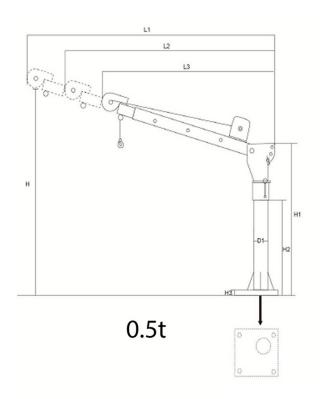
Technical Specifications

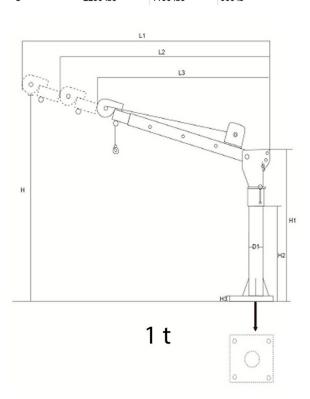
Rated Load Capacity	500 kg / 1100 lbs	Insulation Grade	В
Speed /min	10m/min @ 1 linea 5 m/min @ 2 lineas	IEC Motor Protection	IP40
Number of Speeds	1 Speed	Wire Rope	ø4.3 mm x 12 m
Voltage	1 Phase 220~240V 50/60Hz	Humidity	<85%
FCC ID	OFNF21	Temperature	-4°~104° F / -20°~40° C
Duty Class	H2/M3/1Bm/Class B	Noise Level	71 dB
Motor/Engine Power	1450 W	Standards Compliance	Intertek 4006091 , UL N 1340, CAN/CSA C22.2 , EN14492-2 , EN60204-32
Motor Brake	YES	Warranty	1 Year

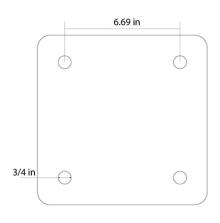




BOOM Position	2200 lb - 1 t		
	1	2	3
A	2600 lbs	1300 lbs	780 lbs
В	2300 lbs	1150 lbs	690 lbs
С	2200 lbs	1100 lbs	660 lb







/ariabla	Capacity		
Variable	1120 lb / 0.5 t	2240 lb / 1 t	
Н	82 in / 2082 mm	85 in / 2159 mm	
H1	46.5 in / 1181 mm	47 in / 1193 mm	
H2	30 in / 762 mm		
Н3	3/4 in /	3/4 in /	
L1	49 in / 1244 mm	51 in / 1295 mm	
L2	42 in / 1066 mm	44 in / 1117 mm	
L3	35 in / 889 mm	40 in / 1016 mm	
D1	3.5 in / 88.9 mm	4 in / 101.6	

Unit Weight & Dimensions

Packaging Weight & Dimensions



Total Unit Weight	158 lbs / 72 Kg	Package 1 Net Weight	123 lbs / 56 Kg
		Package 2 Net Weight	35 lbs / 16 Kg
		Package 1 Gross Weight	132 lbs / 60 Kg
		Package 2 Gross Weight	37 lbs / 17 Kg
		Package 1 Length	54 in / 137.16 cm
		Package 2 Length	21 in / 53.34 cm
		Package 1 Width	14 in / 35.56 cm
		Package 2 Width	10 in / 25.4 cm
		Package 1 Height	14 in / 35.56 cm
		Package 2 Height	14 in / 35.56 cm