



1300 lb Portable Electric Wire Rope Hoist

Key features

- High-efficiency Motor 1050W with Wired remote control with Emergency Stop
- Upper and Lower Limit Switches
- Duty Classification H1/M2/1Cm/Class A
- US and EU Standards ASME HST-4, ASME B30.16, IEC60204-32
- 1 Year Warranty, Customer Support and Service in the USA

Electric Wire Rope Hoist Description

600 kg Wireless Electric Wire Rope Hoists are used for raising and lowering material. Power Cord is standard at 3 ft. for Hook and Push Trolley Mounts. Hoists usually ship within 1-3 business days after ordering. Please call us at 1 (800) 971-8061 for any special requests. The Highest Quality, most Technologically Advanced Hoist in the Industry. Our hoist ranges from basic Light Duty H1 to Heavy Duty Motor - 60 minute, H4 classification, Class B insulation with cooling fins and standard thermal motor protection. Compact lightweight body offers one of the lowest headroom hoists in the industry. Extremely durable and reliable Pull Rotor Motor Brake. Contains NO brake coil to fail like conventional disc brakes. Durable Push-Button Pendant for easy, one-handed operation. Includes strain relief wire molded to pendant cord for added support and reliability. Easy Maintenance Control Panel is hinged to swing out to provide fast, easy, and trouble-free access. Completely Sealed Body suitable for both indoor and outdoor applications, including harsh environments. Gaskets throughout the hoist provide an IP54 rating. Oil Bath and precision machined helical and spur gears provide for quiet, smooth, and cool operations. Superior Quality Wire Rope is precision gauged, Grade 80, manganese alloy load Wire Rope that is heat treated for wear resistance and extended life.



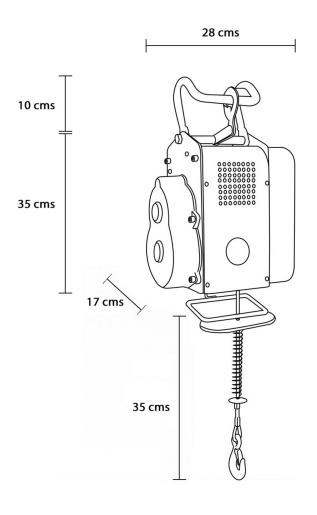


Technical Specifications

Rated Load Capacity	1200 lb-600kg @ 2 lines 600 lb-300 kg @ 1 line	Insulation Grade	В
Standard Lifting Height	20ft single line / 40ft double line (12m / 6m)	IEC Motor Protection	IP54
Speed /min	4m/min 8m/min	Control	Pendant Control and Optional Wireless F21
Number of Speeds	1 Speed	Wire Rope	ø3/16 in ø4.5 mm
Voltage	1 Phase 220~240V 50/60Hz	Humidity	<85%
Duty Class	H1/M2/1Cm/Class A	Temperature	-4°~104° F / -20°~40° C
Motor/Engine Type	Squirrel Cage Induction Motor	Noise Level	71 dB
Motor/Engine Power	1050 W	Warranty	1 Year







PWHH600A		
Lifting Capacity	1200 lb-600kg @ 2 lines 600 lb-300 kg @ 1 line*	
Capacidad Elevación		
Voltage	220 V 50 HZ	
Voltaje		
Current	4,6 A	
Corriente		
Chain Diameter	4,5 mm	
Diámetro Cadena		
Group of mechanisms	M1	
Grupo de mecanismos		
Protecting Grade	IP54	
Grado Protección		
Lifting Height	33 ft-10 m 66 ft-20 m*	
Altura Elevación		
Lifting Speed	4m/min 8m/min*	
Velocidad Elevación		
Insulating grade	В	
Grado Aislación		
Speed Ratio	′124:1	
Relación Velocidad		
Imput Power	1050 W	
Entrada de Energía		
Work Rate	S3 -20% -10 min	
Tasa de Trabajo		
Rope tensile strenght	≥1770 N/mm²	
Fuerza de tracción de la cuerda	2177014/111112	

Unit Weight & Dimensions





D Depth 7 in / 178 mm

W Width 11 in / 280 mm

