

Item # Leo VFD, High Speed Wire Rope Models



High Speed Wire Rope Models

Hoist of choice for the Masonry and Glazing Industries!

The Leo VFD wire rope hoist is the heavy duty jobsite partner. When paired with the Variable Frequency Drive (VFD) controller, this construction hoist features multiple lift speed settings for a smooth start and stop. This allows for precision placement of delicate materials like glass for curtainwall and decreases installation time up to 20%. Ideal glazing hoist or masonry hoist.

Hoist Features

- Hoist of choice for heavy duty, high lift projects
- Long lasting performance with minimum maintenance required
- Confined and hard to reach spaces made easy with a portable hoist
- Maximum safety and efficient alternative to rope & pulley systems, cranes, and forklifts
- Installed easily on existing scaffold systems, work platforms, I-Beams, and rooftop mounting options
- Control your work flow, schedule and budget with the most efficient and safe material delivery to any work level
- Optional Scaff-Trac Mounting System provides a standardized and complete lifting solution engineered for easy installation every time
- Flexible I-Beam Mounting Option works with and configures to each to each unique jobsite
- Hoist Safety Features

Industries Served

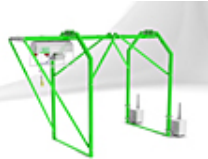


Scaffolding, Construction, Demolition, Masonry, Restoration, Stucco

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HOIST SPECIFICATIONS

Set-up	Single Line
Lifting Capacity	1,000 lbs.
Lift Speed	Variable Speed Settings with Soft Start & Stop
Lifting Height	220 ft
Unit Weight	165 lbs
Shipping Weight	200 lbs
Controller Type	Extendable Pendant with 2 speeds and Emergency Stop
A/C Power	220V, 13 Amp, 1Φ, 2HP

MOUNTING SYSTEM OPTIONS

<p>Trestle Monorail</p>	<p>Our heavy-duty mounting system is perfect for our large capacity hoists. This mount is easily installed for between-the-floor or rooftop lifting, but must be properly counterbalanced.</p> <p>Max. Load Lift*-2000 lbs. Outward Cantilever - 3.5 ft. Headroom- 34.25 in.</p> 
<p>Fixed I-Beam</p>	<p>Our most flexible and versatile mounting system is used with all of our large capacity hoists. The addition of a rolling I-Beam Trolley Top allows many Beta Max Hoists to adapt to existing I-Beams. If the horizontal trolley is not necessary Beta Max offers a Fixed I-Beam Top which firmly holds the hoist stationery on the I-Beam.</p> <p>Max. Load Lift*- 2000 lbs. Headroom- 32.75 in.</p> 
<p>I-Beam Trolley</p>	<p>Our most flexible and versatile mounting system is used with all of our large capacity hoists. The addition of a rolling I-Beam Trolley Top allows many Beta Max Hoists to adapt to existing I-Beams. If the horizontal trolley is not necessary Beta Max offers a Fixed I-Beam Top which firmly holds the hoist stationery on the I-Beam.</p> <p>Max. Load Lift*- 2000 lbs. Headroom- 34.50 in.</p> 
<p>Scaff Trac</p>	<p>Our most popular mounting system attaches in minutes, with no tools, to existing scaffolding and is used with all Beta Max hoists. Unlimited system lengths are available using add-on 7 ft. Scaff-Trac extensions.</p> <p>Max. Load Lift* - 1200 lbs. when used with conventional scaffolding. Outward Cantilever - 3.5 ft Headroom- 34.25 in.</p> 