



LEO/LEO XXL

Leo 3 Phase: 50-2 | Leo 1 Phase: 50-40 | Leo XXL: 50-25

H 110/400ft **W** 1000/2000lbs

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
- **Installs 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 unique jobsite**



SAFETY FEATURES

- **Water Tight** Connectors
- **Easy Cable Replacement** (Beta Max provides clamps and crimp)
- **Failsafe brake** holds the load securely when not lifting or lowering- loads are powered up and down, no free-falling or slipping
- Non-rotating cable helps **keep loads from spinning**
- Upper-limit Switch Assembly **stops the hoist instantly when activated**
- Sturdy Electrical Controller equipped with **thermal overload sensing device**

INDUSTRIES SERVED

- **Scaffolding**
- **Masonry**
- **Stucco**
- **Glazing**
- **Demolition**
- **Restoration**
- **Construction**

All high speed wire rope hoists are ANSI & OSHA compliant under the code of ASME B30.16.

This information is intended to be informative only, and does not constitute a representation or warranty with regard to Beta Max Hoists or any products or services provided. Prices and information are subject to change. Some or all of the renderings in these materials will vary from the actual hoists.



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SPECIFICATIONS

Set Up	Single Line	Double Line
Lift Capacity	1,000 lbs	2,000 lbs
Lift Speed	80 fpm	40 fpm
LEO Lift Height	220'	110'
LEO XXL Lift Height	400'	200'
A/C Power	220v, 13 Amp, 1Φ or 220v, 15 Amp, 3Φ <i>*Cannot be field converted</i>	
Horsepower	1 Phase: 2HP, 3 Phase: 3.3HP	
Mounting Options	Scaff Trac, Trestle Monorail, I-Beam Trolley, Fixed I-Beam	

MOUNTING OPTIONS



FIXED I-BEAM



I-BEAM TROLLEY



SCAFF-TRAC



TRESTLE MONORAIL



ACCESSORIES

- Brick Fork • Block Fork • Scaffold Frame Fork • Equipment Basket
- Dumpster Bucket • Spreader Bar • Mud Tub • Double Rope Kit
- Counterweight Clamp Assembly • Remote Control Extension
- Power Cord Extension • Wireless Dual Control Package • Booster Transformer