

Electric Cable Hoists | 1,000/2,000 Lbs. | Leo

Leo/Leo XXL/Leo VFD/Leo VFD XXL



Key Features

- Ideal for heavy-duty, high lift projects.
- Installs easily on existing scaffold systems, work platforms, I-Beams, and rooftop mounting systems.
- Optional Scaff-Trac Mounting System provides a standardized and complete lifting solution engineered for easy installation everytime

VFD Option

- Ideal for precision placement of delicate materials.
- Variable Frequency Drive allows for smooth acceleration and deceleration of hoist from 10 ft. per second up to 80 ft. per minute.
- VFD follows Three Phase motor to operate on Single Phase power.
- Flexible I-Beam Mounting Option works with and configures to each unique job-site

Safety Features

- Water Tight Connectors
- Failsafe brake holds the load securely when not lifting or lowering.
- 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.

Specifications

Model	Lifting Specifications			Volts, Phase	Weight (lbs.)	Operator Control Type	50' Pendant Extension Option	Mounting Options			
	Capacity (lbs.)	Height	Speed (fpm)					Vertical Post	Scaff Trac	Trestle/ Mono	I-Beam Mount
Leo	1,000/2,000*	220'/110'	80/40*	220V,1Ø	200	Wired Remote Control	X	—	X	X	X
Leo XXL	1,000/2,000*	400'/200'	80/40*	220V, 3Ø	210	Wired Remote Control	X	—	X	X	X
Leo VFD (variable speed)	1,000/2,000*	400'/200'	80/40*	220V, 1Ø/3Ø	280	Wired Remote Control	X	—	X	X	X
Leo VFD XXL (variable speed)	1,000/2,000*	400'/200'	80/40*	220V, 1Ø/3Ø	230	Wired or Wireless Remote Control	X	—	X	X	X

Green shading reflects rental inventory.

*Double-roped.