

Beta Max Material Hoists



Spider is an exclusive distribution partner for Beta Max material hoists. We now rent, sell, and service Beta Max portable wire rope material hoists & accessories in our 25 locations to simplify safe, reliable work at height. Beta Max makes confined and hard to reach spaces easy with their portable hoists. Control your work flow, schedule and budget with the most efficient and safe material delivery to any work level. Choose the model that meets your project needs.

Gemini Plus (510002 & 510003)



| | Single Line | Double Line |
|-------------------------|--|--------------------------|
| Lift Capacity | 600 lb (272.2 kg) | 1,200 lb (544.3 kg) |
| Lift Speed | 80 ft/min. (24.4 m/min.) | 40 ft/min. (12.2 m/min.) |
| Lift Height | 220 ft (67.1 m) | 110 ft (33.5 m) |
| A/C Power | 110V, 20 Amp, 1Φ or 220V, 12 Amp, 1Φ | |
| Horsepower | 1.5 HP | |
| Mounting Options | Fixed I-Beam, I-Beam Trolley, Scaff Trac, Trestle Monorail | |

- Hoist of choice for medium duty projects
- Largest 120V Beta Max hoist on the market
- Installs easily on existing scaffold systems, work platforms, I-beams and rooftop mounting options
- Flexible I-beam mounting option works with and configures to each unique jobsite
- Maximum safety and efficient alternative to rope and pulley systems, cranes and forklifts
- Long lasting performance with minimum maintenance required

LEO / LEO XXL (510004 & 707918-1)



| | Single Line | Double Line |
|-------------------------|---|--------------------------|
| Lift Capacity | 1,000 lb (453.6 kg) | 2,000 lb (907.2 kg) |
| Lift Speed | 80 ft/min. (24.4 m/min.) | 40 ft/min. (12.2 m/min.) |
| Lift Height | | |
| LEO | 220 ft (67.1 m) | 110 ft (33.5 m) |
| LEO XXL | 400 ft (121.9 m) | 200 ft (61 m) |
| A/C Power | 220V, 13 Amp, 1Φ or 220V, 15 Amp, 3Φ *Cannot be field converted | |
| Horsepower | 1 Phase: 2 HP, 3 Phase: 3.3 HP | |
| Mounting Options | Scaff Trac, Trestle Monorail, I-Beam Trolley, Fixed I-Beam | |

- Hoist of choice for heavy-duty, high lift projects
- Long lasting performance with minimum maintenance required
- Maximum safety and efficient alternative to rope and pulley systems, cranes and forklifts
- Installs easily on existing scaffold systems, work platforms, I-beams and rooftop mounting options
- 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

Beta Max Material Hoists

(continued)



LEO / LEO XXL VFD (707939-1 & 707940-1)



| | Single Line | Double Line |
|-------------------------|--|--------------------------|
| Lift Capacity | 1,000 lb (453.6 kg) | 2,000 lb (907.2 kg) |
| Lift Speed | 80 ft/min. (24.4 m/min.) | 40 ft/min. (12.2 m/min.) |
| Lift Height | | |
| LEO | 220 ft (67.1 m) | 110 ft (33.5 m) |
| LEO XXL | 400 ft (121.9 m) | 200 ft (61 m) |
| A/C Power | 230V - 13 Amp | |
| Horsepower | 1 Phase: 2 HP, 3 Phase: 3.3 HP | |
| Mounting Options | Scaff Trac, Trestle Monorail, I-Beam Trolley, Fixed I-Beam | |

- Hoist of choice for glazing, masonry, demolition, construction and restoration companies
- Ideal for precision placement of delicate materials
- Variable frequency drive allows for smooth acceleration and deceleration of hoist at approximately 10 ft/sec (3.1 m/sec)
- Second operating speed graduates at approximately 80 ft/min (24.4 m/min)
- PLC allows three phase motor to operate on single phase power
- 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
- Hoist only (707919-1)

New Yorker (510007)



| | Single Line |
|-------------------------|--|
| Lift Capacity | 600 lb (272.2 kg) |
| Lift Speed | 80 ft/min. (24.4 m/min.) |
| Lift Height | 350 ft (106.7 m) |
| A/C Power | 220V, 13 Amp, 1Φ |
| Horsepower | 1.5 HP |
| Mounting Options | Fixed I-Beam, I-Beam Trolley, Scaff Trac, Trestle Monorail, Mac-Trac |

- Perfect for high reach, medium-duty projects
- Long lasting performance with minimum maintenance required
- Optional Scaff-Trac Mounting System provides a standardized and complete lifting solution engineered for easy installation every time
- Maximum safety and efficient alternative to rope and pulley systems, cranes and forklifts
- Installs easily on existing scaffold systems, work platforms, I-beams and rooftop mounting options
- Flexible I-beam mounting option works with and configures to each unique jobsite

Scorpio (707917-1)



| | Single Line |
|-------------------------|---|
| Lift Capacity | 400 lb (181.4 kg) |
| Lift Speed | 80 ft/min. (24.4 m/min.) |
| Lift Height | |
| Scorpio Plus | 80 ft (24.4 m) |
| Scorpio Plus XL | 160 ft (48.8 m) |
| A/C Power | 120V - 15 Amp / 110V - 15 Amp, 1Φ |
| Horsepower | 1 HP |
| Mounting Options | I-Beam Trolley, Mac-Trac, Scaff-Trac, Trestle Monorail, Vertical Post |

- Perfect for lightweight, smaller projects in confined spaces
- Very mobile on a jobsite due to super light 95 lb (43.1 kg) weight
- Optional Vertical Post Mounting System easily attaches to the leg of scaffolding and pivots 180°, allowing convenient loading and unloading of materials at any work level
- Maximum safety and efficient alternative to rope and pulley systems, cranes and forklifts
- Installs easily on existing scaffold systems, work platforms, I-beams and rooftop mounting options

Call or click for more information
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