

## PORTABLE HOIST ACCESSORIES



**BRICK FORK**  
400 lb capacity  
29.25Lx7.5Wx37.5H  
Max brick size 2.5x3.8



**BLOCK FORK**  
800 lb capacity  
24.5Lx24.5Wx34.5H  
For lifting 8x8x16 block



**SCAFFOLD FRAME FORK**  
600 lb capacity  
36.25Lx15Wx25H  
Holds 10 scaffold frames



**BASKET (with spreader bar)**  
800 lb capacity  
36.75Lx36.75Wx 8.5H  
400 lb capacity  
30.75Lx20.75Wx12.25H



**BOOSTER TRANSFORMER**  
110V or 220V, works in-line  
with the power supply to  
boost amperage



**DUMPSTER BUCKET**  
Easy to empty, swivels  
through 360° arc; 24,31,40  
gal. capacities available



**WHEELBARROW SLING**  
400 lb REG DUTY capacity  
800 lb HEAVY DUTY capacity  
Fits standard wheelbarrows



**SPREADER BAR**  
Perfect for lifting buckets or  
cross braces



**MUD TUB**  
.25 yard, 900 lb  
max capacity  
42Lx27Wx18H  
.33 yard, 1300 lb  
max capacity  
42Lx27Wx28H



**DOUBLE ROPE KIT**  
A rugged pulley  
and hook assembly  
designed for units  
with double-rope  
capabilities



**COUNTER  
WEIGHT  
CLAMP ASSEMBLY**  
Easily attaches to Trestle  
Monorail and Scaff-Trac  
systems with tubular clamps.  
Use with 50 lb suspended  
staging counterweights

## PORTABLE HOIST MOUNTING OPTIONS

### POST/SLIDING TROLLEY

Our simplest mounting system is perfect for attaching our lighter weight hoists to existing scaffolding. This mount pivots 180 degrees, allowing convenient unloading at work level. Maximum load lift is 400 lbs.



### TRESTLE/MONORAIL

Our heavy-duty mounting system is perfect for our large capacity hoists that specify monorail mounting. This mount is easily installed for between-the-floor or rooftop lifting, but must be properly counterbalanced. This system has a vertical capacity of up to 2000 lbs with a 3.5 ft outward cantilever.



### I-BEAM FIXED & I-BEAM TROLLEY

Flexibility and versatility are delivered with our I-Beam Mounting Trolley. 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 stationary on to the I-Beam. I-Beam suspension brackets are available for hanging I-Beam to scaffold frames as shown in illustrations.



### SCAFF-TRAC & MAC-TRAC

Our most popular mounting systems attaches in minutes, with no tools, to existing scaffolding and is used with all Beta Max hoists. It features a 3.5 ft overhang on conventional 7 ft spaced, walk-thru scaffold frames. Unlimited system lengths are available using add-on 7 ft Scaff-Trac extensions. The Scaff-Trac has a weight limit of 1200 lbs when used with conventional scaffolding. The Mac-Trac system is also available for use with 5 ft mason-type scaffold frames.



## ELEVATING THE INDUSTRY FOR OVER A QUARTER CENTURY

Beta Max was built on a foundation of providing superior quality products with exceptional service and technical support. You know your business better than anyone, so you know that streamlined production is critical for maximum revenue generation.

All Beta Max Hoists are backed by superior service and a proven track record. Choose from a full line of lifting solutions from lightweight high speed portable hoists, heavy duty rack and pinion elevators, and masterfully engineered Maxials.

- **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
- Confined and hard to reach spaces **made easy with a portable hoist**
- **Maximum safety** and efficient alternative to rope & pulley systems, cranes, and forklifts





## PORTABLE HOISTS



GEMINI PLUS	Single Line	Double Line
Payload	600 lbs	1200 lbs
Height	220'	110'
Speed	80 fpm	40 fpm
Power	Choose from 110v, 20amp, 1Φ or 220v, 12amp, 1Φ	
Mounting Options	Fixed I-Beam, I-Beam Trolley, Scaff Trac, Trestle Monorail	



SCORPIO PLUS & XL	SCORPIO PLUS	SCORPIO PLUS XL
Payload	400 lbs	400 lbs
Height	80'	160'
Speed	80 fpm	80 fpm
Power	110v, 15amp, 1Φ	
Mounting Options	I-Beam Trolley, Mac-Trac, Scaff Trac, Trestle Monorail, Vertical Post	



NEW YORKER	Single Line
Payload	600 lbs
Height	350'
Speed	80 fpm
Power	220v, 12amp, 1Φ
Mounting Options	Fixed I-Beam, I-Beam Trolley, Scaff-Trac, Trestle Monorail

***Our Products are Made the Same Way as Our Customer Relationships - Built to Last!***

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.



LEO/LEO XXL	Single Line	Double Line
Payload	1000 lbs	2,000 lbs
Leo Lift Height	220'	110'
Leo XXL Lift Height	400'	200'
Speed	80 fpm	40 fpm
Power	Choose from 220v, 13amp, 1Φ or 220v, 15amp, 3Φ	
Mounting Options	Fixed I-Beam, I-Beam Trolley, Scaff Trac, Trestle Monorail	



LEO VFD	Single Line	Double Line
Payload	1000 lbs	2,000 lbs
Height	220'	110'
Speed	80 fpm	40fpm
Power	220v, 13amp, 1Φ	
Mounting Options	Fixed I-Beam, I-Beam Trolley, Scaff Trac, Trestle Monorail	

## INDUSTRIES SERVED

• **Construction** • **Demolition** • **Masonry** • **Restoration** • **Stucco** • **Scaffolding**

## SAFETY

- **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**