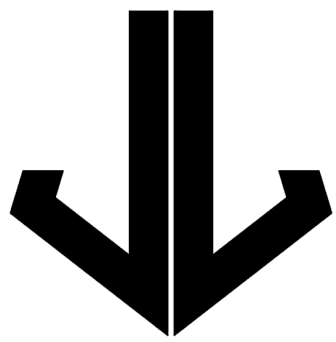


Levitate Lifting Equipment



Jib Cranes





levitate lifting Equipment

One Brand, Many Solutions!

Gantry Cranes

Jib Cranes

Lifting Beams

Monorails

Overhead Cranes

Workstation Cranes

Reliable Lifting Solutions for Demanding Work Environments

With Levitate Lifting's jib crane, you get a lifting solution that's suitable for any industrial workspace. From small workshops to large assembly lines, our cranes are designed to handle any lifting task, making them an indispensable addition to any industrial facility.

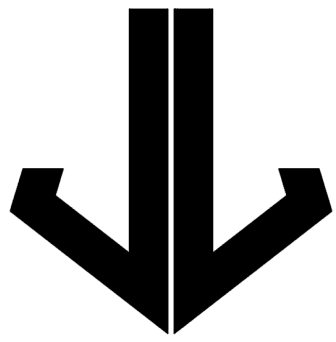
Our Standard jib crane has a load capacity of up to 2,000 kg and a slewing motion option that can reach 360° with a pillar jib. There are several different ways to fix the jib to the wall or the floor and broad selection of hoist units such as electric chain hoists and pneumatic lifting devices.

The flexibility and durability of our jib cranes allow you to keep using them in other parts of your facility when your work environment changes. They are also easy to install and relocate, reducing the cost of your downtime and giving your jib crane a long and productive lifecycle.

What are the advantages of using Levitate Lifting's jib crane?

Levitate Lifting's jib cranes are fast and precise tools for material handling with the following product benefits:

- * All our jib cranes are designed to meet Australian standards and are locally manufactured, therefore you can expect a quick turnaround after placement of order.
- * Beside our standard range of various types of jib cranes, we can modify our designs to meet your needs.
- * Easily adapts to your multipurpose facility with a wide range of options.
- * Improves safety and productivity.
- * Efficient and accurate load handling.
- * Advanced ergonomic design and adjustable features enhance the operator experience.
- * Simple to install and relocate.
- * Longer lifecycle with low maintenance requirements.
- * Easy serviceability minimizes downtime.



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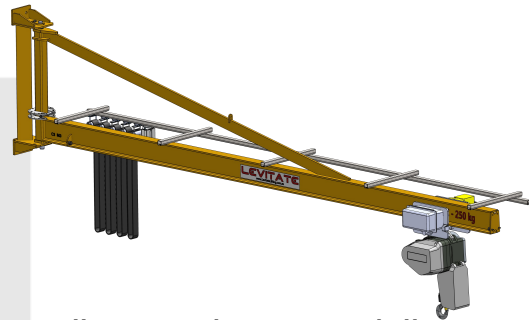
Overhead Cranes

Workstation Cranes

Types of Jib Crane



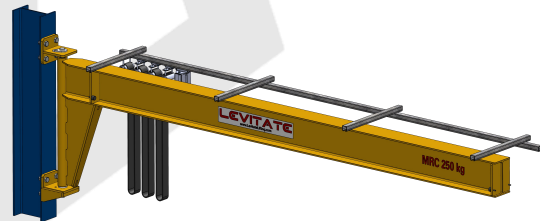
Free Standing Top Braced Jib Crane



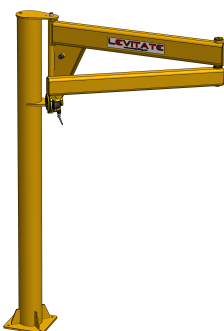
Wall Mounted Top Braced Jib Crane



Free Standing Under Braced Jib Crane



Wall Mounted Under Braced Jib Crane



Articulating Jib Crane



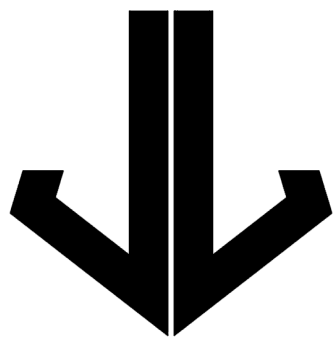
Mobile Free Standing Top Braced Jib Crane



Free Standing 360° Slew Jib Crane



Multi Armed Jib Crane



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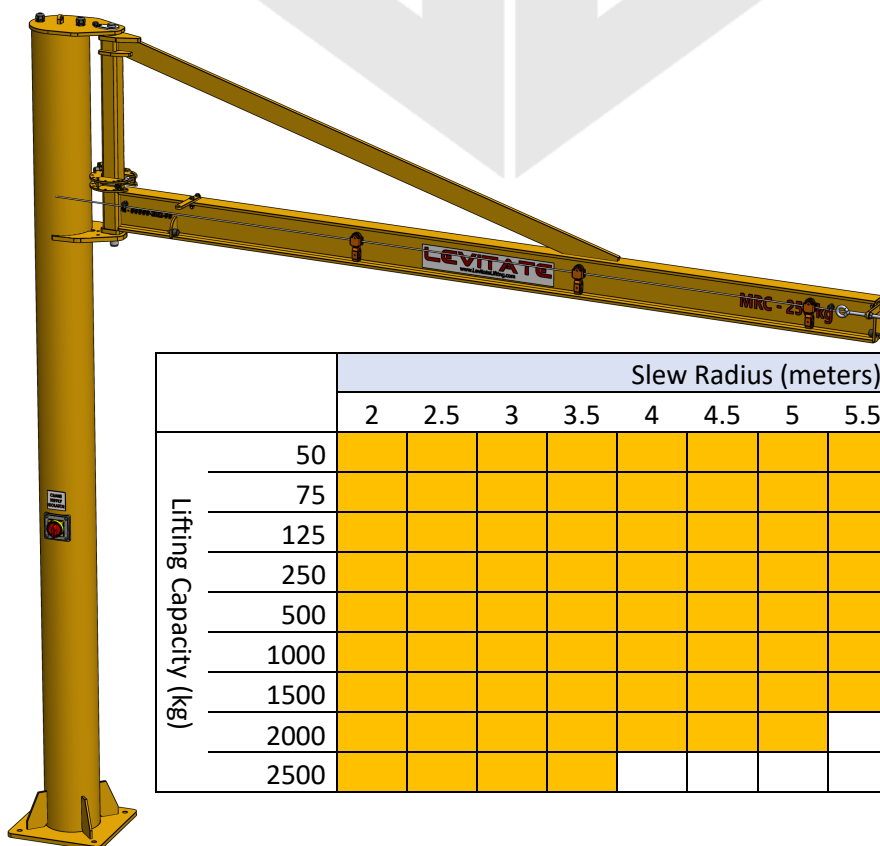
Free Standing Top Braced Jib Crane (FSTJC)

Features

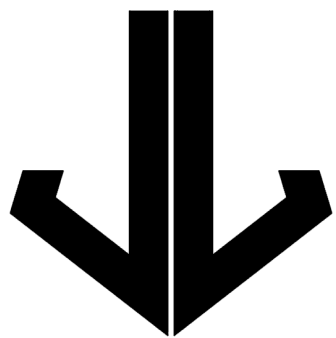
- Simple operation.
- Low deadweight.
- Optimized design to minimize cost and ease of use.
- Installation Location: Indoor / outdoor.
- Slew range: 270°.
- Can be supplied with either round or square based plate depending on concrete capacity.
- Suitable for both Motorized or manual Trolley.
- Integrated Electrical wiring.
- Fitted with Lockable Isolator.
- Designed to comply with AS1418.3

Available Options

- Hoist and Trolley
- Slew Range Limiter
- Slew lock: Single or Multi position
 - Hot Deep Galvanized Finish
 - Site Installation



		Slew Radius (meters)											
		2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	7.5
Lifting Capacity (kg)	50												
	75												
	125												
	250												
	500												
	1000												
	1500												
	2000												
	2500												



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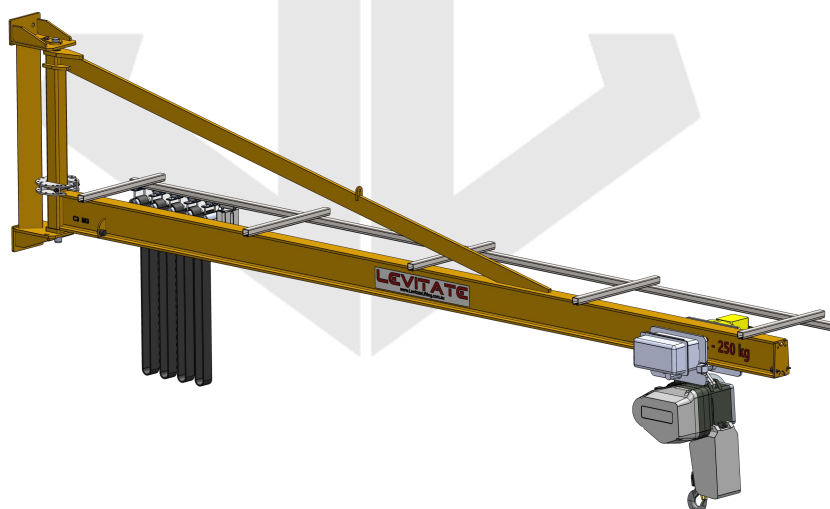
Wall Mounted Top Braced Jib Crane (WMTJC)

Features

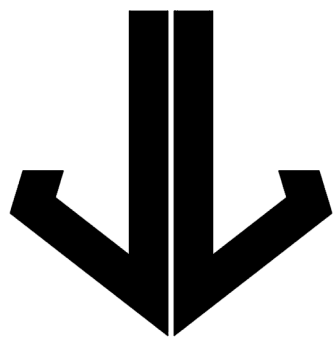
- Simple operation.
- Low deadweight.
- Optimized design to minimize cost and ease of use.
- Installation Location: Indoor / outdoor
- Slew range: 180° - 270°.
- Suitable for both Motorized or manual Trolley.
- Designed to comply with AS1418.3.

Available Options

- Hoist and Trolley
- Slew Range Limiter
- Slew lock: Single or Multi position
 - Hot Deep Galvanized Finish
 - Site Installation



		Slew Radius (meters)											
		2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	7.5
Lifting Capacity (kg)	50												
	75												
	125												
	250												
	500												
	1000												
	1500												
	2000												
	2500												



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Monorails
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Workstation Cranes

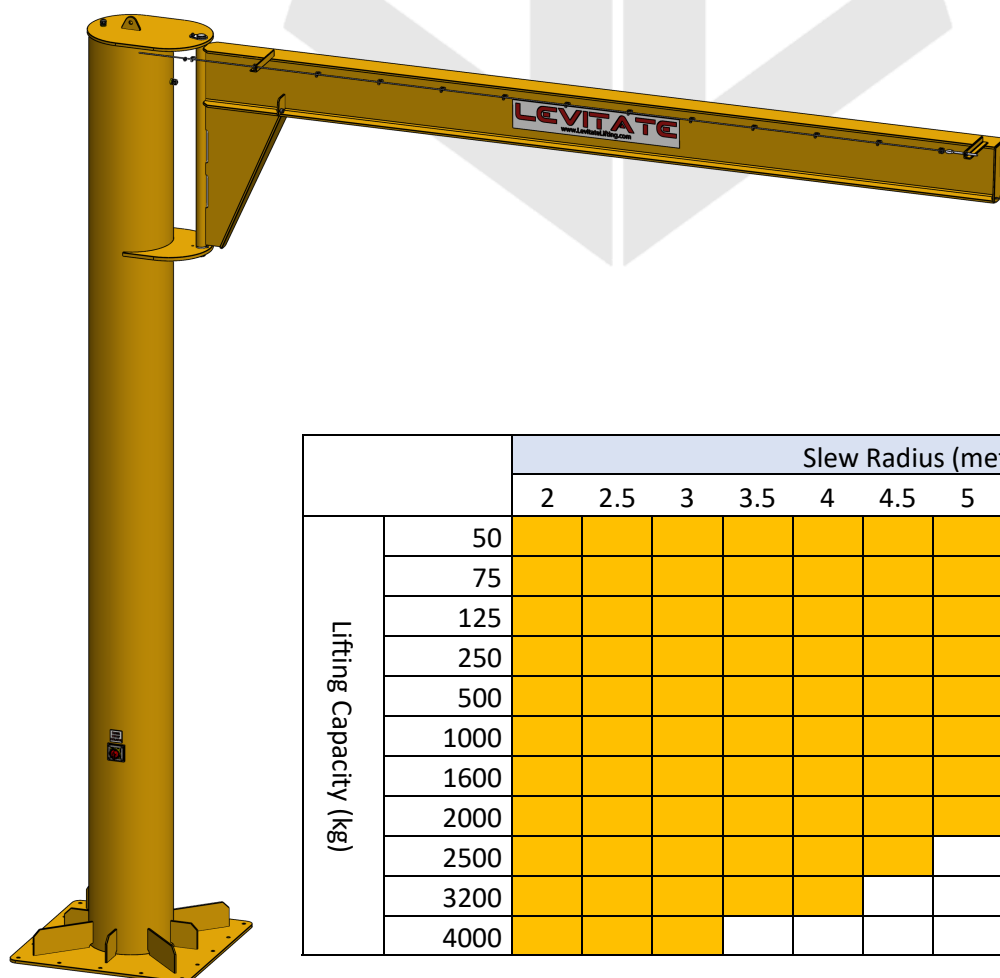
Free Standing Under Braced Jib Crane (FSUJC)

Features

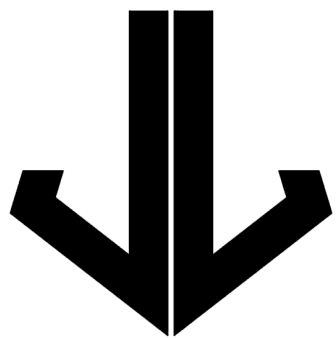
- Simple operation.
- Optimized design to minimize cost and ease of use.
- Installation Location: Indoor / outdoor
- Slew range: 270°.
- Suitable for both Motorized or manual Trolley.
- Integrated Electrical wiring.
- Fitted with Lockable Isolator.
- Ideal for location with low ceiling height.
- Designed to comply with AS1418.3

Available Options

- Hoist and Trolley
- Slew Range Limiter
- Slew lock: Single or Multi position
 - Hot Deep Galvanized Finish
 - Site Installation



		Slew Radius (meters)											
		2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	7.5
Lifting Capacity (kg)	50												
	75												
	125												
	250												
	500												
	1000												
	1600												
	2000												
	2500												
	3200												
	4000												



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Monorails
Overhead Cranes
Workstation Cranes

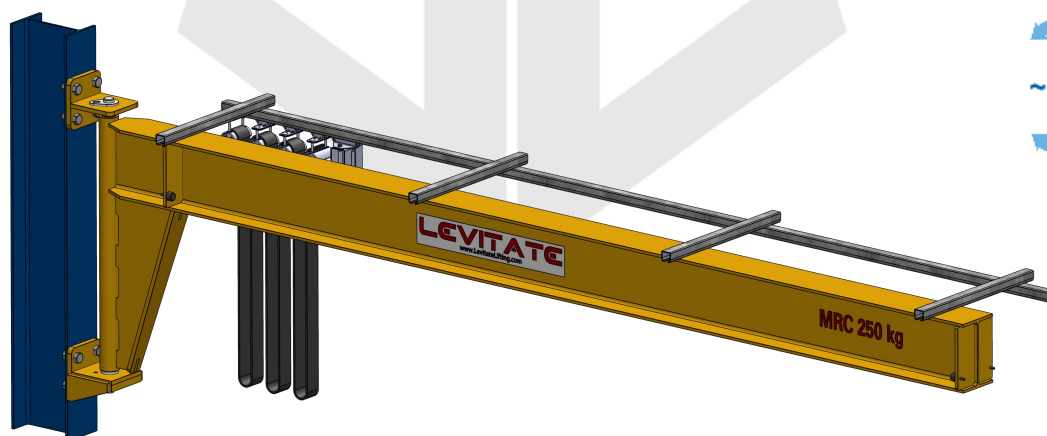
Wall Mounted Under Braced Jib Crane (WMUJC)

Features

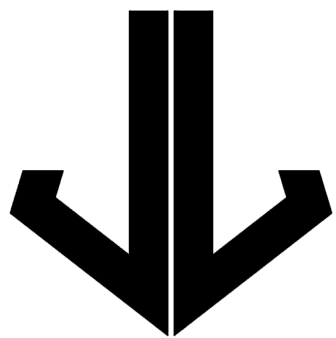
- Simple operation.
- Optimized design to minimize cost and ease of use.
- Installation Location: Indoor / outdoor.
- Slew range: 180° - 270°.
- Suitable for both Motorized or manual Trolley.
- Ideal for location with low ceiling height.
- Designed to comply with AS1418.3

Available Options

- Hoist and Trolley
- Slew Range Limiter
- Slew lock: Single or Multi position
 - Hot Deep Galvanized Finish
- Site Installation



		Slew Radius (meters)											
		2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	7.5
Lifting Capacity (kg)	50												
	75												
	125												
	250												
	500												
	1000												
	1600												
	2000												
	2500												
	3200												
	4000												



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Gantry Cranes
Jib Cranes
Lifting Beams
Monorails
Overhead Cranes
Workstation Cranes

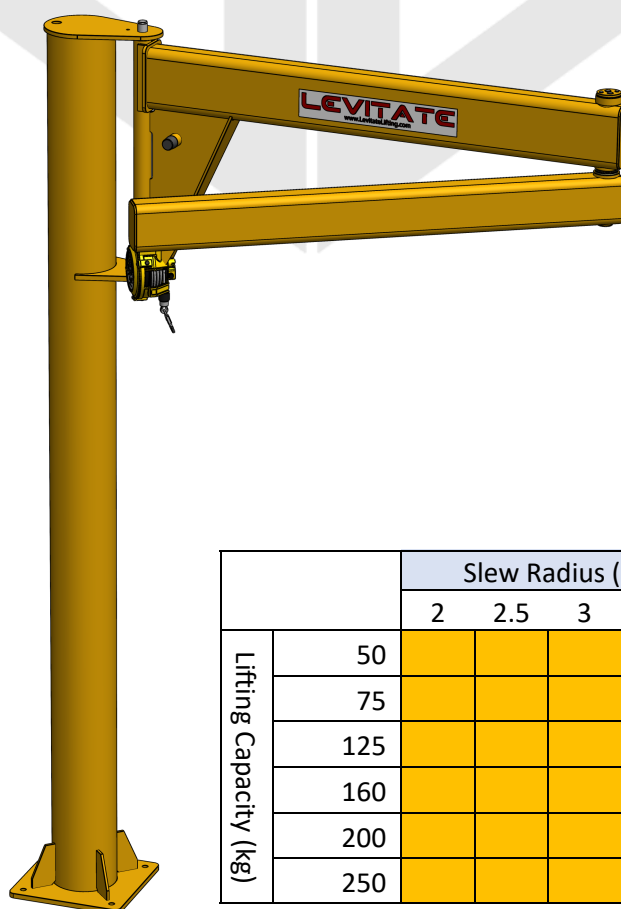
Free Standing Articulating Jib Crane (FSAJC)

Features

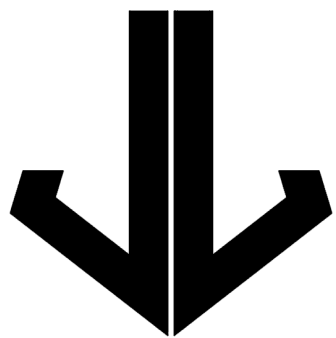
- Simple operation.
- Optimized design to minimize cost and ease of use.
- Installation Location: Indoor / outdoor
- Slew range: 270°.
- Suitable for both Motorized or manual Trolley.
- Integrated Electrical wiring.
- Fitted with Lockable Isolator.
- Ideal for location with low ceiling height.
- Designed to comply with AS1418.3

Available Options

- Hoist and Trolley
- Slew Range Limiter
- Slew lock: Single or Multi position
 - Slew speed limiter
- Hot Deep Galvanized Finish
 - Site Installation



		Slew Radius (meters)				
		2	2.5	3	3.5	4
Lifting Capacity (kg)	50					
	75					
	125					
	160					
	200					
	250					



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Lifting Beams

Monorails

Overhead Cranes

Workstation Cranes

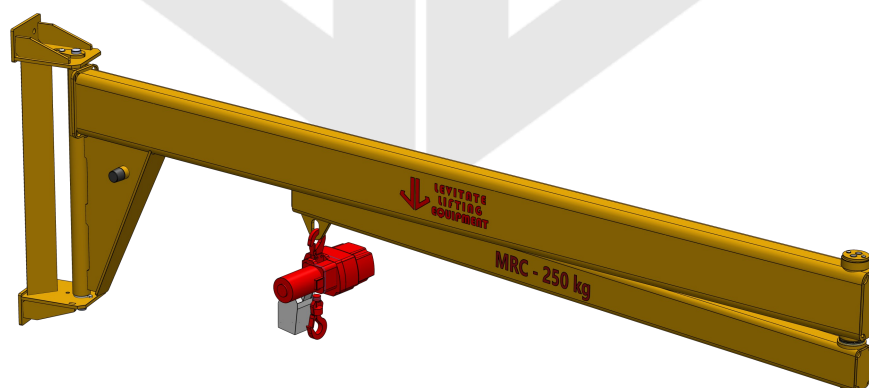
Wall Mounted Articulating Jib Crane (WMAJC)

Features

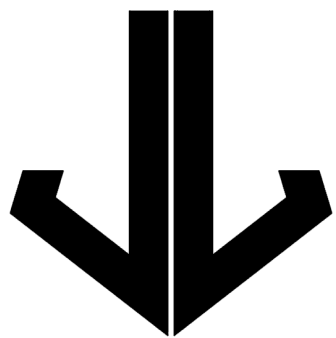
- Simple operation.
- Optimized design to minimize cost and ease of use.
- Installation Location: Indoor / outdoor
- Slew range: 270°.
- Suitable for both Motorized or manual Trolley.
- Integrated Electrical wiring.
- Fitted with Lockable Isolator.
- Ideal for location with low ceiling height.
- Designed to comply with AS1418.3

Available Options

- Hoist and Trolley
- Slew Range Limiter
- Slew lock: Single or Multi position
 - Slew speed limiter
- Hot Deep Galvanized Finish
 - Site Installation



		Slew Radius (meters)				
		2	2.5	3	3.5	4
Lifting Capacity (kg)	50					
	75					
	125					
	160					
	200					
	250					



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Workstation Cranes

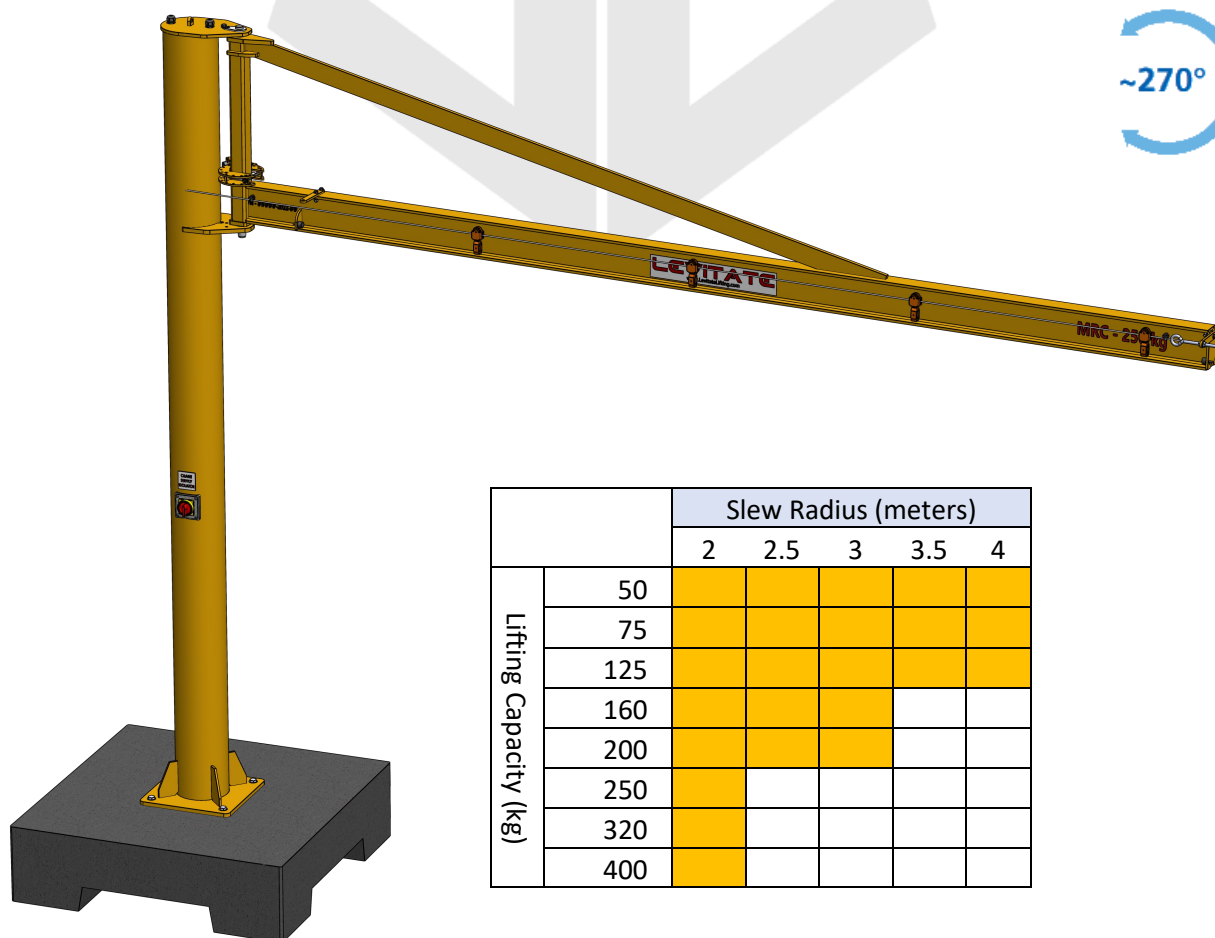
Mobile Free Standing Top Braced Jib Crane (FSTJCM)

Features

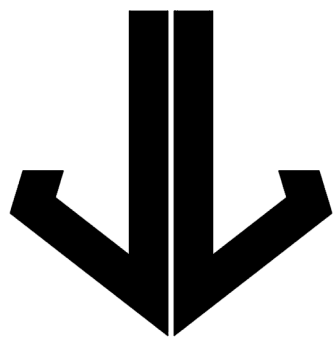
- Simple operation.
- Low deadweight.
- Optimized design to minimize cost and ease of use.
- Slew range: 270°.
- Suitable for both Motorized or manual Trolley.
- Integrated Electrical wiring.
- Fitted with Lockable Isolator.
- Designed to comply with AS1418.3

Available Options

- Hoist and Trolley
- Slew Range Limiter
- Hot Deep Galvanized Finish
- Site Installation



		Slew Radius (meters)				
		2	2.5	3	3.5	4
Lifting Capacity (kg)	50					
	75					
	125					
	160					
	200					
	250					
	320					
	400					



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Jib Cranes
Lifting Beams
Monorails
Overhead Cranes
Workstation Cranes

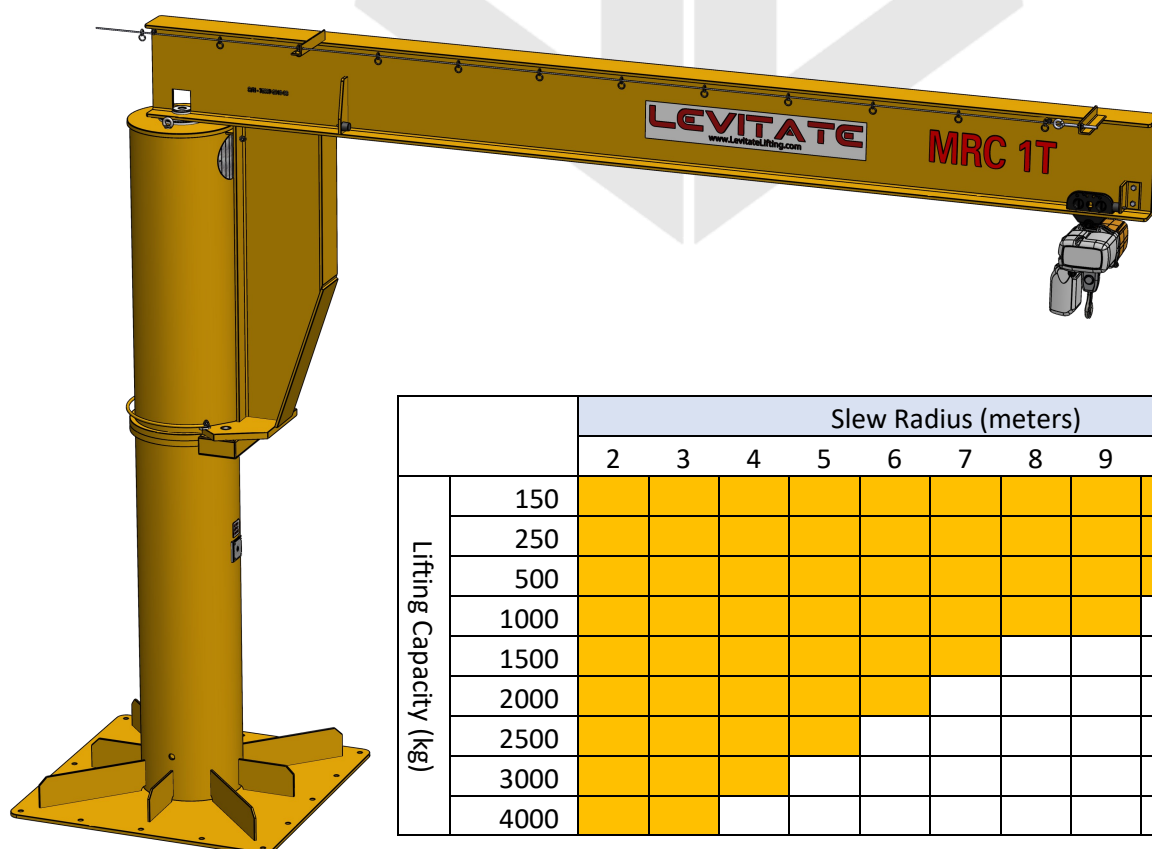
Free Standing 360° Slew Jib Crane (FS360JC)

Features

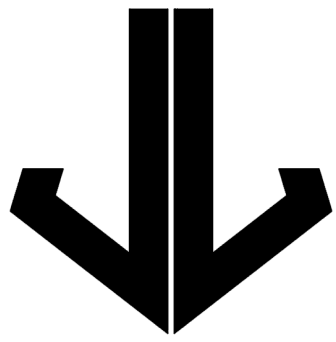
- Simple operation.
- Optimized design to minimize cost and ease of use.
- Installation Location: Indoor / outdoor
- Slew range: 360°.
- Suitable for both Motorized or manual Trolley.
- Integrated Electrical wiring.
- Fitted with Lockable Isolator.
- Ideal for location with low ceiling height.
- Designed to comply with AS1418.3

Available Options

- Hoist and Trolley
- Slew Range Limiter
- Slew lock: Single or Multi position
 - Hot Deep Galvanized Finish
 - Site Installation



		Slew Radius (meters)										
		2	3	4	5	6	7	8	9	10	11	12
Lifting Capacity (kg)	150											
	250											
	500											
	1000											
	1500											
	2000											
	2500											
	3000											
	4000											



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Jib Cranes

Lifting Beams

Monorails

Overhead Cranes

Workstation Cranes

Bespoke Jib Cranes

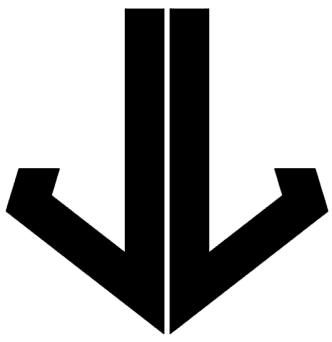
At Levitate Lifting Equipment, we understand that every business has unique lifting needs. That's why we offer bespoke jib crane design services that comply with all applicable Australian standards.

Our team of experienced engineers can work with you to design a jib crane that meets your specific lifting requirements, while ensuring that it adheres to all relevant Australian standards.

We use the latest 3D design software to create detailed plans for your bespoke jib crane, allowing you to see exactly how it will look and perform before it is built. Our engineers will take into account factors such as the weight of the load, the height of the lift, and the available space in your facility, to create a jib crane that is perfectly tailored to your needs.



Examples of some of our bespoke designs



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Jib Cranes

Lifting Beams

Monorails

Overhead Cranes

Workstation Cranes

Enquiry Form

Contact name: _____	Company: _____
Mobile: _____	Address: _____
E-Mail: _____	Phone: _____
Position: _____	

Jib Crane Type	Column Mounted Top Braced	Column Mounted Under Braced	Wall Mounted Top Braced	Wall Mounted Under Braced
	☐	☐	☐	☐

Lifting height [B] (mm): _____	Ceiling Height (mm): _____
Max Lifting Capacity (kg): _____	Slew Radius [A] (mm): _____
Indoor / Outdoor: _____	Installation Required(?): Y / N
Hoist required (?): Y / N	Trolley required (?): Y / N
Concrete Thickness (mm): _____	Concrete Strength (MPa): _____
Any Special Requirements (?): _____	
Delivery Address: _____	

Online Form

