

CraneWerks Cranes – Comparison Chart

Top Running Bridge Cranes	Capacity	Span	Height	Coverage Area Type	Coverage Area	Motorization/Notes
Push/Pull Manual Top Running Bridge Crane	Up to 5 tons (not recommended for capacities over 2 tons)	Up to 45'	Up to 15'	Square/Rectangle	45' W x Unlimited Length	No - Operator controls the speed
Hand Chain Drive Manual Top Running Bridge Crane	Up to 15 tons	Up to 50'	N/A	Square/Rectangle	50' W x Unlimited Length	No
Motorized Single Girder Overhead Bridge Crane	1-20 tons	Up to 85'	N/A	Square/Rectangle	Unlimited Length	Yes
Motorized Double Girder Bridge Crane	Almost unlimited	60-65'	N/A	Square/Rectangle	65' W x Unlimited Length	Yes
Box Style Bridge Girder	?	?	?	Square/Rectangle	?	?
Cantilevered Telescoping Bridge Crane	1-10 tons (larger available)			Square/Rectangle/Telescope? through doors and outside buildings		?

Underhung Bridge Cranes	Capacity	Span	Height	Coverage Area Type	Coverage Area	Motorization
Motorized Underhung Ceiling Mounted Bridge Crane	1 to 15 tons	?	?	Square/Rectangle	?	Yes <ul style="list-style-type: none"> - Use where speed requirements are 120 fpm or less
Motorized Underhung Freestanding Bridge Crane	1 to 15 tons	?	?	Square/Rectangle	?	Yes <ul style="list-style-type: none"> - Use where speed requirements are 120 fpm or less

Monorails	Capacity	Span	Height	Coverage Area Type	Coverage Area	Motorization
Free Standing	1-25 tons (larger capacities available up to 100 tons)	?	?	Linear	?	?
Ceiling-Supported	250 lbs-10 tons	?	?	Linear	?	?
Patented Track	Up to 20 tons	?	?	Linear	?	Yes

Freestanding Jib Cranes	Capacity	Span	Height	Coverage Area Type	Coverage Area	Motorization
Enclosed Rail	100 to 1,000 lbs	Circular to 16 ft	?	Circular	?	?
Structural I-Beam	?	?	?	Circular	?	?

Wall Mounted Jibs	Capacity	Span	Height	Coverage Area Type	Coverage Area	Motorization
Wall Bracketed Workstation Jib Crane	100 to 1,000 lbs	Circular to 16 ft	Up to 12'	Circular	180-270°	?
Wall Mounted Workstation Jib Crane	?	?	?	Circular	?	?
Wall Mounted Cantilevered Jib Crane	?	?	?	Circular	?	?

Articulating Jibs	Capacity	Span	Height	Coverage Area Type	Coverage Area	Motorization
Wall Mount	125 to 300 lbs	6-12'	N/A	Circular	?	?
Base Mount	125 to 550 lbs	6-12'	10'	Circular	?	?

Enclosed Track Jib Cranes	Capacity	Span	Height	Coverage Area Type	Coverage Area	Motorization
?	?	?	?	Circular	?	?

Gantry Cranes	Capacity	Span	Height	Coverage Area Type	Coverage Area	Motorization
Portable Gantry Cranes	?	?	?	Movable	Mobile	No
Powered Gantry Cranes	?	?	?	Movable	Mobile	Yes
Adjustable Gantry Cranes	?	?	?	Movable	Mobile	?
Semi-Gantry Crane	?	?	?	?	?	?