



NOVA
HOIST&CRANE

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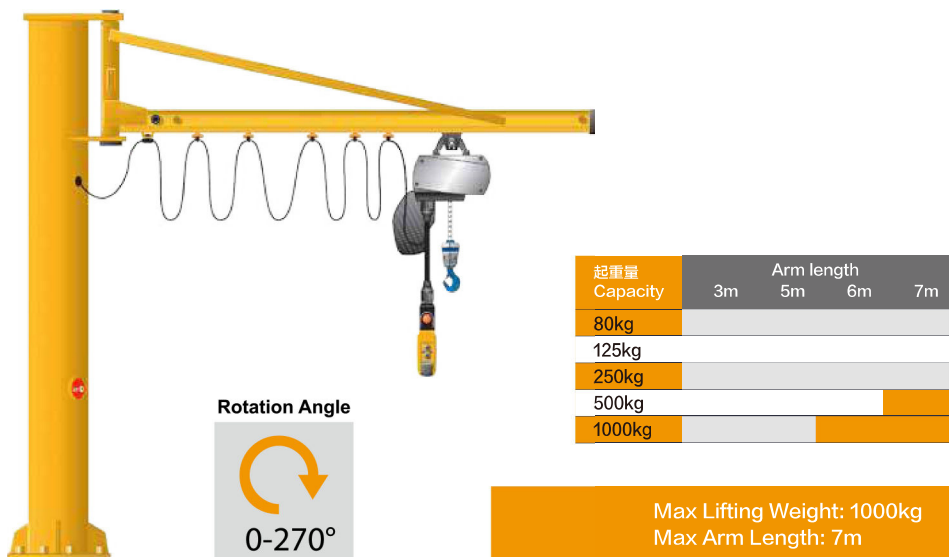
NOVA
HOIST&CRANE



WORKTECH
más de 20 años de innovación



BZK Model Pillar Mounted Jib Crane



Generally Use Chain Hoist

Lightweight design (DIN 15018 H2/B2)

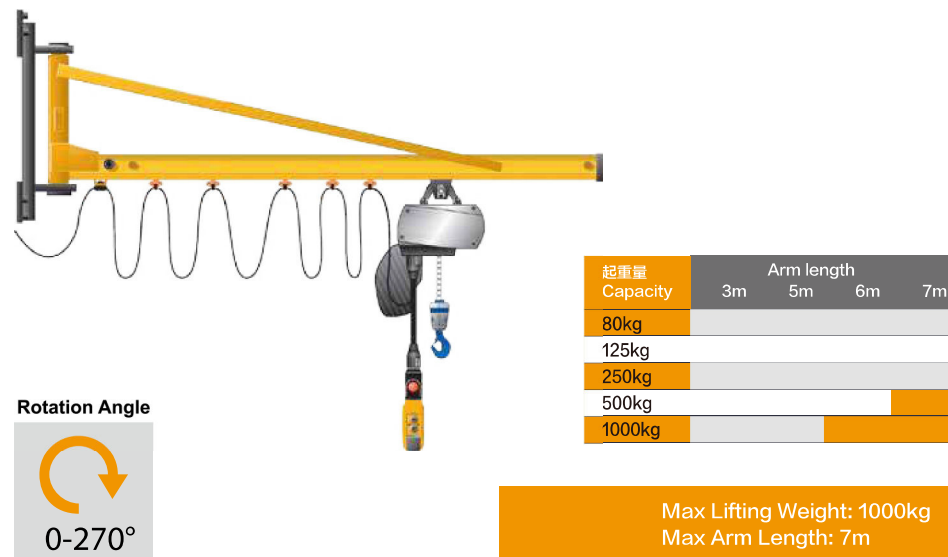
The cantilever is a solid flexible track or a rigid track with light weight and high strength

Can be installed on weak foundations and installed on existing ground with chemical bolts, (minimum thickness of ground concrete is 200mm)

Cantilever movement and cantilever rotation are manual

The column can use square tube or round tube

BXK Model Wall Mounted Jib Crane



Generally Use Chain Hoist

Lightweight design (DIN 15018 H2/B2)

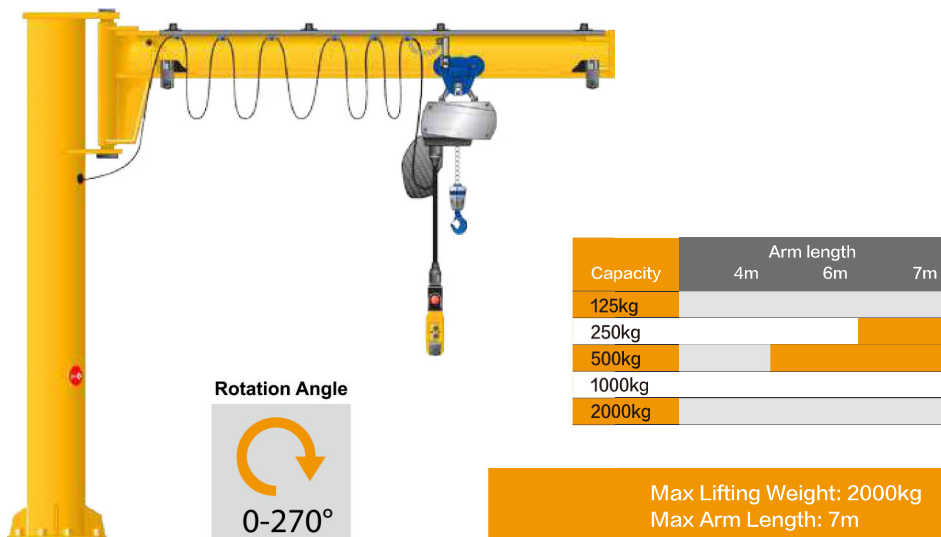
The cantilever is a solid flexible track or a rigid track with light weight and high strength

Can be installed on weak foundations and installed on existing ground with chemical bolts (minimum thickness of ground concrete is 200mm)

Cantilever movement and cantilever rotation are manual

The column can use square tube or round tube

BZL Model Column Mounted Jib Crane



Generally Use Chain Hoist

Lightweight design (DIN 15018 H2/B2)

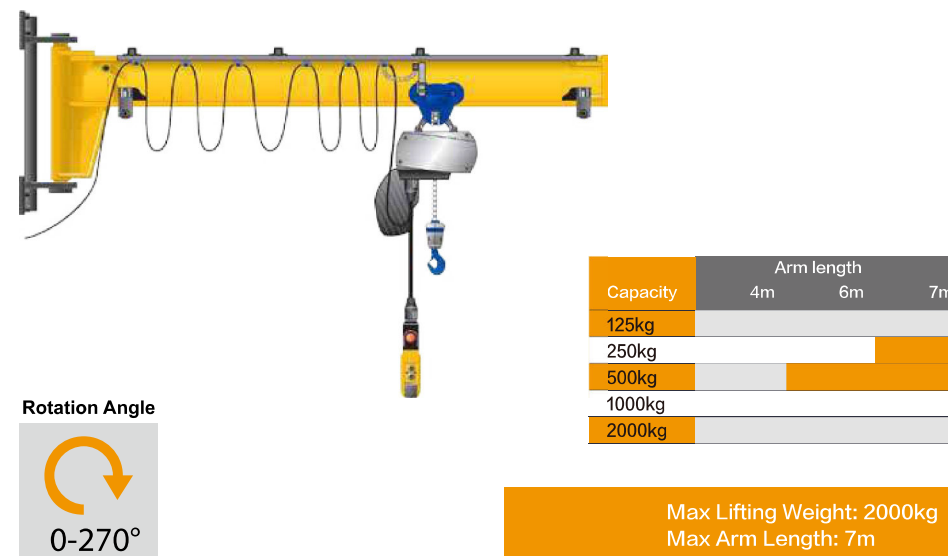
The cantilever is a solid steel structural steel or box beam cantilever which effectively improves the lifting height

The foundation can be safely anchored with chemical bolts

Cantilever rotates smoothly, easy to rotate manually

Adjust the stroke of the trolley by the buffer

BXL Model Wall Mounted Jib Crane



Generally Use Chain Hoist

Lightweight design (DIN 15018 H2/B2)

The cantilever is a solid steel structural steel or box beam cantilever which effectively improves the lifting height

Standard wall bracket installation

Cantilever rotates smoothly, easy to rotate manually

Adjust the stroke of the trolley by the buffer

BZ Model Column Mounted Jib Crane



Capacity	Arm length				
	5m	7m	8m	9m	10m
1000kg					
1600kg					
2000kg					
2500kg					
3200kg					
4000kg					
5000kg					
10000kg					

Max Lifting Weight: 10T
Max Arm Length: 10m

Generally Use Wire Rope Electric Hoist

Lightweight design (DIN 15018 H2/B2)

The cantilever is a solid steel structural steel or box beam cantilever which effectively improves the lifting height

Cantilever adopts motor to drive electric rotation

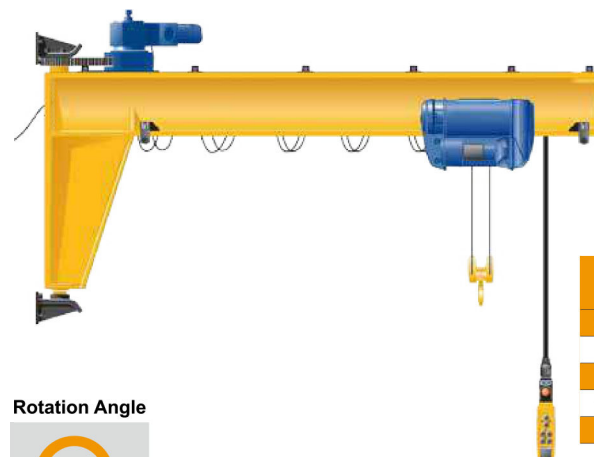
The foundation is embedded with concrete

Optional wireless remote control

Adjust the stroke of the trolley by the buffer

Optional electric walking trolley

BX Model Wall Mounted Jib Crane



Capacity	Arm length		
	4m	6m	7m
125kg			
250kg			
500kg			
1000kg			
2000kg			

Max Lifting Weight: 5000kg
Max Arm Length: 10m

Generally Use Wire Rope Electric Hoist

Lightweight design (DIN 15018 H2/B2)

The cantilever is a solid steel structural steel or box beam cantilever which effectively improves the lifting height

Cantilever adopts motor to drive electric rotation

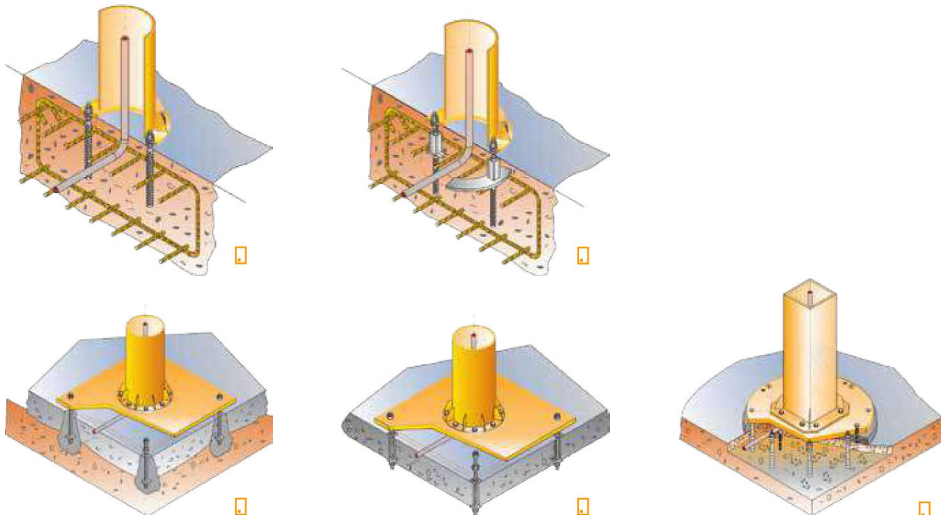
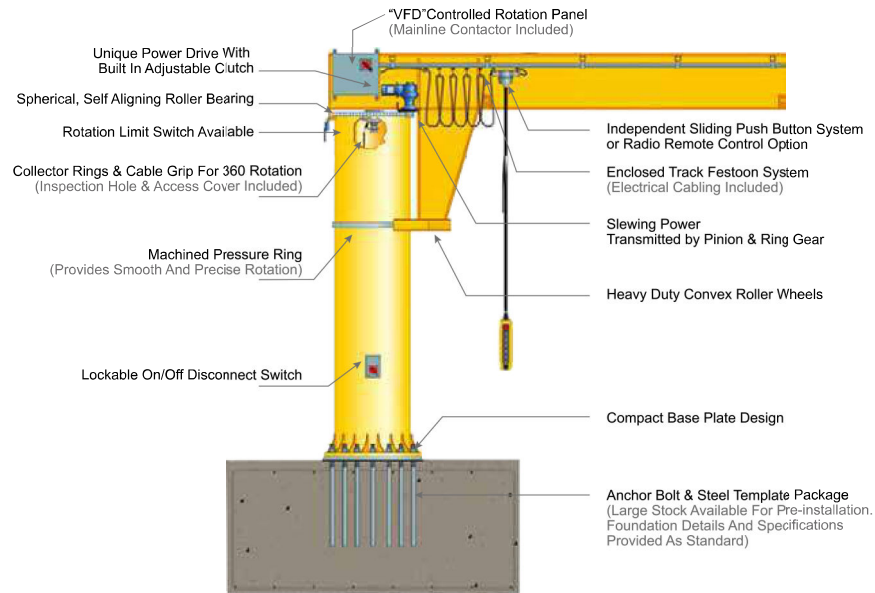
Standard wall bracket installation

Optional wireless remote control

Adjust the stroke of the trolley by the buffer

Optional electric walking trolley

Mountings For Pillar Jib Cranes



Mountings For Wall Jib Cranes

On Steel Supports Using Wall Bracket/mounting

The simplest type of mounting of wall jib cranes is the bolting onto existing steel supports. For this, the supports must be of structurally sufficient size (they may need to be reinforced) and exhibit a sufficiently wide connection surface. For types LW and LWX this is provided through the wall bracket and for type VW through direct bolting on of both wall mountings.

On Reinforced Concrete Supports Using Brackets

On structurally suitable, square or rectangular reinforced concrete supports which can be freely enveloped, wall jib cranes can be mounted with brackets. The required tension forces can be applied through threaded rods to hold the crane securely to the support at the desired height. The support must have the required minimum width for this.

On Reinforced Concrete Walls Or Supports Using Weld-on Plates

Concrete walls or supports can be prepared for the mounting of wall jib cranes on weld-on plates through suitable mounting plates with grouted anchoring as a substructure. When performing this construction work, care should be taken that the mounting plates lie exactly flush and exhibit plumb-vertical connection surfaces. The weld-on plates are welded to the substructure. The wall bracket or the wall mountings of the crane are bolted onto the weld-on plates.

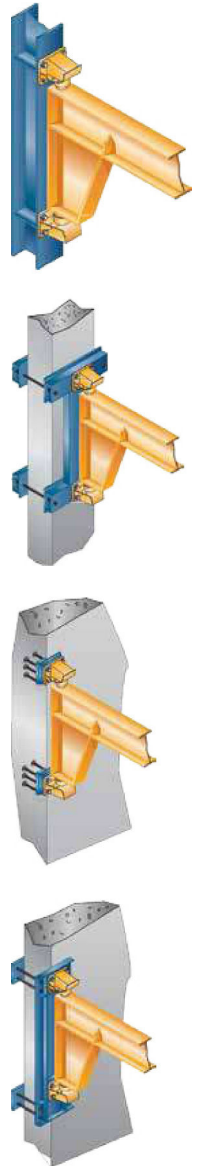
On Steel Supports Using Weld-on Plates

Weld-on plates can be welded directly onto steel supports or load-bearing steel structures providing holes will not or cannot be drilled through them. (not pictured)

On Reinforced Walls Using Wall Brackets And Through-wall Anchors

For mounting on reinforced concrete walls of adequate load-bearing capacity, wall brackets are used.

For the types LW and LWX, the wall bracket is included in the scopes of delivery. For the type VW, it is available as optional equipment. The wall brackets are mounted on the wall with ties and counterplates.



Cases For Pillar Jib Cranes



Cases For Wall Jib Cranes

