



QTZ80 Facet Tower Crane Model TC5612 Build Tower Kren 6tons Lifting Load 56m Jib

Our Product Introduction

for more products please visit us on hycmtowercrane.com

Basic Information

- Place of Origin: China
- Brand Name: HYCM TOWER CRANE
- Certification: CE, ISO, GOST, CU-TR
- Model Number: QTZ80 Tower Crane
- Minimum Order Quantity: 1
- Price: \$58200-61600 per set
- Packaging Details: Naked packing, 5*40'HC containers per set QTZ80 Tower Crane
- Delivery Time: 10 days after receiving the deposit or origin LC
- Payment Terms: TT, LC
- Supply Ability: 40 sets per month

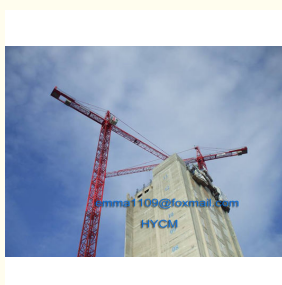


Product Specification

- Condition: 100% New
- Application: Buildings And Projects
- Type: Fixed With Tower Head
- Max. Load: 6 T
- Jib Length: 56 M
- Tip. Load: 1.2 T
- Power supply: 380V/50Hz Or According To Client's Requirements
- Mast section: 1.6*1.6*2.5 M (blcok Type)
- Electric Box: Schneider
- Power Supply: 380V/50Hz, 415V/50Hz, 220V/50Hz Or According To Clients Need



More Images



Product Description

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Description

1. The Fixed Tower crane base fixed to the ground on a concrete foundation
2. The base is then attached to the mast sections which gives the crane its height.
3. Further the mast is attached to the slewing unit that allows the crane to slewing.
4. The horizontal jib (working arm) is the part of the crane that carries the load.
5. The counter-jib carries a counterweight while the jib suspends the load to and from the center of the crane.
6. The crane operator usually stay in the cabin at the top of the tower.
7. The lifting hook is operated by the operator using electric motors to manipulate wire rope cables through a system of sheaves which lift the building materials

Specification

Foundation	fixed or mobile
Freestanding height	40 meters
Max. height	150 meters
Max. radius	56 meters
Jib end load	1.2 t
Max. load	6 T
Drum capacity	400 meters
Lifting speed	2r=80/40/8.5 4r=40/20/4.25 m/min
Slewing speed	0.6 r/min
Trolley speed	40/20 m/min
Power line voltage	380V/50Hz (60Hz)
Counter weight	flange type (without concrete)
Mast section	1.6 x 1.6 x 2.5 m (135*12 square steel)

The process features

- 1) Automatic submerged arc welding is adopted in the main section limbs and chord boom. It has high thermal efficiency, high penetration, high production efficiency, while reducing the pores and crack defects, increases the weld strength and the beautiful appearance.
- 2) We adopt carbon dioxide gas welding; it has heat concentrated, a small welding line, high strength and resistance to rust and crack. it can reduce tress and deformation, it has high strength and resistance to rust and crack.
- 3) Shot blasting is used for masts to strength the hardness of steel surface; enhance the paint adhesion and prolonging its life

Why choose us

1. A professional tower crane supplier in China with 15 years experience
2. Exported to more than 20 countries with ISO9001 & CE & GOST Certifications
3. Hydraulic self-climbing mechanism
4. Variable-frequency slewing mechanism
5. Varialbe-speed frequency PLC control System
6. Operation data display screen and Safety monitoring system (Black Box)
7. Various safety devices

Pictures

Company Gate	Office
	
Workshop	Workshop
	

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More products available: Construction Machinery

Tower Cranes

- QTZ Topkit/Hammer Head Tower Cranes: Working jib from 30-75m and max.load from 4-25t.
- PT Topless/Flat Top Tower Cranes: Working jib from 30-80m and max.load from 4-32t.
- D Luffing Tower Crane: Working jib from 25-60m and max.load from 3-25t.
- QD Derrick Crane: load from 3t to 25t for disassemble inner climbing tower cranes.

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SC Construction Man and Material Elevator

- Rack and pinion elevator, special for the lifting work of construction Man and Material, 1000kg to 4000kg capacity, Passenger and Material, up to 200m. .

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SS Building Material Lift / Hoist

- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.



SJY Scissor Lift



Gantry Crane

Main products



Double Beam Bridge Crane



Single Beam Bridge Crane



Half gantry crane



Double Girder gantry crane



- Our advantage**
1. Choose high-quality materials
 2. One-stop customized service
 3. Professional after-sales team



Rubber tyred gantry crane



Electric Hoist



Jib Crane



Electric Winch

Small Jib Crane



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