



## qtz100 60m Hammer-Head Tower Crane For 150m Building Construction

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: AVITT or others
- Certification: CE, ISO, GOST, CU-TR
- Model Number: QTZ100(6012) Tower Crane
- Minimum Order Quantity: 1
- Price: \$64300-66800 per set
- Packaging Details: Naked packing, 6\*40'HQ containers.
- Delivery Time: 20 days after receiving the deposit or origin LC
- Payment Terms: TT, LC
- Supply Ability: 20 sets per month



### Product Specification

- Condition: 100% New
- Application: Buildings And Projects
- Type: Fixed With Tower Head
- Max. Load: 8 T
- Jib Length: 60 M
- Tip. Load: 1.2 T
- Power supply: 380V/50Hz Or According To Client's Requirements
- Mast section: 1.833\*1.833\*2.5m (block Type)
- Electric Box: Schneider
- Power Supply: 380V/50Hz, 415V/50Hz, 220V/50Hz Or According To Clients Need

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## Product Description

### qtz100 60m Hammer-Head Tower Crane For 150m Building Construction

**QTZ100 serial tower crane are designed by HYCM. Their steel are selected from Chinese big steel enterprise. Welding material comes from famous corporations of domestic market.**

**Related technical parameters are as following in detail:**

Lifting capacity: 8ton, Boom length: 60m  
 Stationary height: 45m, adhered height: 150m.  
 Standard section: 1833\*1833\*2500mm, Square steel: 135X12mm  
 Hoisting speed (2 ratio): 80/40/8.5m/min, (4ratio): 40/20/4.25m/min  
 Slewing speed: 0.6 r/min  
 Trolleying speed: 40/20 m/min  
 Hydraulic-hoisting speed: 0.4  
 The min descending speed: less than 7 m/min  
 Ddmittted working temperature : -20 to +40

#### Specification

Model		QTZ100(6012) Tower Crane
Working Radius (m)		60
Max. Load Capacity (T)		8
Tip Load (T)		1.2
Free standing height (m)		45
Max. Height with anchorages (m)		150
Mast Section dimension (m)		1.833×1.833×2.5, square steel 135×12mm
Hoisting Mechanism	Speed (m/min)	80/40/8.5 40/20/4.25
	Motor power (kw)	30/30
Slewing Mechanism	Speed (r/min)	0.6
	Motor power (kw)	2*3.7
Trolleying Mechanism	Speed (m/min)	40/20
	Motor power (kw)	3.3/2.2
Jacking-up System	Speed (m/min)	0.4
	Motor power (kw)	5.5
Total Power (kw)		46.2
Power Supply		380V/50Hz, 220V/60Hz or others

#### Main Features

- 1) This tower crane with a horizontal jib (boom).
- 2) Four Mechanisms: Hoisting mechanism, Slewing mechanism, trolleying mechanism and hydraulic self-raising mechanism.
- 3) It is original in design, reliable in operation and satisfactory in shape.
- 4) Equipped with full set of safety device so that it could shows a good speed-control capacity, satisfactory operating stability and high work efficiency.
- 5) They can be widely used for the construction of high-rise hotels, residential buildings, high-rise industrial buildings, large-span factory buildings and tower-like buildings.

#### Pictures





**Jinan Avitt International Trade Co., Ltd-HYCM Tower Crane**



0086-18254159408



emma1109@foxmail.com



hycmtowercrane.com

No.218-1,Building 8, Comprehensive Building, Zone 8, Dongshan Garden, Shuangshan Street, Zhangqiu District, Jinan City, Shandong Province, China