

# 10Tons PT6016 Top Head Types of Construction Cranes Tower Factory Price

# **Basic Information**

- Place of Origin:
- Brand Name:Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time: 25 days after receiving the deposit or origin
- Payment Terms:
- Supply Ability:



## **Product Specification**

<ul> <li>Application:</li> </ul>	Buildings And Projects
• Type:	Fixed With Tower Head
• Max. Load:	10t
<ul> <li>Jib Length:</li> </ul>	60m
• Tip. Load:	1.6t
Power supply:	380V/50Hz Or According To Client's Requirements
Mast section:	1.835*1.835*2.5m (Block Type) Or 2*2*3m (split Type)
Main Chord:	125*12mm Or 200*20mm

China HYCM

1

LC TT, LC

containers.

10 sets per month

CE, ISO, GOST, CU-TR

\$115800-125200 per set

QTZ125(PT6016) Tower Crane

Naked packing, 7\*40'HQ or 8\*40'HQ



**Our Product Introduction** 

#### 10Tons PT6016 Top Head Types of Construction Cranes Tower Factory Price

### Characteristics

This Topless Tower Crane is one of the new catagory of HYCM company, which is designed and manufactured based on 15 years' experience on topkit tower crane

This kind of tower crane absorbs many advanced technologies from home and abroad;

The standard mast absorbs Potain technology, which can be transported easily and convenient;

The structure is designed reasonable and compact, with better mechnical performance and slinky outline.

The crane has complete set of safety devices, which can guarantee the safe and high efficient operation of the equipment. The machine is equipped with lifting height limiter, dolly range-change limiter, moment limiter, weight limiter and circumgyrating limiter, etc

### Specification

	QTZ125(PT6016) Topless Tower Crane
n)	60
ty (T)	10
	1.6
ht (m)	50
nchorages (m)	200
nsion (m)	1.833×1.833×2.5, two angle steel with rib 125×12mm Or 2×2×3, angle steel 200×20mm
Speed (m/min)	(a=2)0-100; (a=4)0-50
Motor power (kw)	45
Speed (r/min)	0-0.6
Motor power (kw)	2*5.5
Speed (m/min)	0-60
Motor power (kw)	5.5
Speed (m/min)	0.4
Motor power (kw)	7.5
	61.5
	ty (T) ht (m) nchorages (m) nsion (m) Speed (m/min) Motor power (kw) Speed (m/min) Motor power (kw) Speed (m/min) Motor power (kw)

#### Advantages

Three Mechanism: Hoisting mechanism, Slewing mechanism, Trolleying mechanism are fully controlled by VFD (various frequency device) which has realized the stepless speed regulation and greatly improves the reliability.

#### **Control System**

The PLC allows for automatic detection of electrical fault and issues corresponding sound and light alarm. Critical components are all procured from international famous enterprises.

#### Safety Protection Device

Our tower crane is equipped with many advanced or ingenious components apart from regular safety devices used in ordinary cranes for the purpose of enhancing its security and operating convenience.

#### Structure

Tanks to the advanced design tools, such as electro-mechanical design, CAD design, optimization design, and modular design, the tower crane proves to be a kind of optimum construction equipment that shows not only superb strength, stiffness and fatigue resistance but also outstanding comprehensive performance and reliability.

#### Safety Device

- 1. 3 obstacle lights
- 2. Height limiter
- 3. Slewing limiter
- 4. Range/ trolley limiter
- 5. Weight limiter
- 6. Moment limiter
- 7. Anemometer and block box(optional)

#### Photos

for more products please visit us on hycmtowercrane.com



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