

# 12t Building Top Less Tower Crane PT6425 Inverter Control Construction Crane

### **Basic Information**

. Place of Origin: China **HYCM** Brand Name:

CE, ISO, GOST, CU-TR · Certification: Model Number: QTZ230(PT6425) Tower Crane

• Minimum Order Quantity:

• Price: \$145800-155600 per set

 Packaging Details: Naked packing, 8\*40;HQ containers. • Delivery Time:

30 days after receiving the deposit or origin

• Payment Terms: TT, LC

. Supply Ability: 5 sets per month



## **Product Specification**

100% New Condition:

· Application: **Buildings And Projects** Fixed With Tower Head • Type:

12t Max. Load: . Jib Length: 64m 2.5t . Tip. Load:

Mast section: 2\*2\*3m (Potain Type)

 Electric Box: Schneider

• Power Supply: 380V/50Hz, 415V/50Hz, 220V/50Hz Or

According To Clients Need

Invter Or VFD . Control Type:



## More Images



### **Product Description**

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Performance parameters of PT6425: performance parameters and technical indexes reach both domestic and international advanced level.

- · Max. jib length: 64m;
- · Max. lifting capacity 12t;
- · Max. hoisting capacity at jib tip:2.5t;
- · Rated lifting moment: 2300 Kn.m;
- Max. freestanding height: 50m; Max. working height of anchored crane: 180m;

#### Specification

Specification	
Rated Lifting Moment (KN.M)	2300
Rated Loading Capacity (t)	12
Max. Lifting Load (t)	12
Span (m)	64
Working range (m)	3 to 64
Tip Load (t)	2.5
Max. Lifting Height (m)	180
Free standing height (m)	50-60
Rope length (m)	500
Slewing speed (r/min)	0-0.6
Trolley peed (m/min)	0-60
Jacking-up speed (m/min)	0.4
Power supply	380V/50Hz or according to client's requirements
Power Capacity (kw)	61.5
Electric switch box	Schneider
Main Material (mm)	200*20 / angle steel
Mast section (m)	2*2*3 (split type)

#### The eight advantages about the flat-top crane

- 1.reduce the dismounting requirements, lower weight, low mounting height, dismount each mast at a time in the air, save the labor cost, safety and fast.
- 2. it is suitable for crossover work of the cranes, without the tower cap and pull rod, the safety will be increased when there need the crossover work.
- 3. It is suitable for the special requirement about the height, such as airport nearby, tunnel, workshop ,and the construction site with high-tension cable.
- 4. It is suitable for the construction site that has the requirement about the crane boom, it can be used as internal climbing crane in the high-rise buildings, irregular roof or small areas.
- 5. It is very convenient for dismounting in the restricted construction site, dismount each crane boom at a time by manual.
- 6. The steel structure of crane boom has long using life and high safety standard.
- 7. The crane boom is good applicability, high-usage, the design of the topless tower crane boom is easy for realizing the serialization and standardization. Reduce the design and making cost.
- 8. Low design cost, short cycle, can much better satisfy the multiple demands of the customers.

#### **Pictures**





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







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