

# 70m Trolley Jib Flat Top Tower Crane 12 ton L68 Mast Section All Inverter Control

## **Basic Information**

• Place of Origin: China

Brand Name: HYCM TOWER CRANE
 Certification: CE, ISO, GOST, CU-TR
 Model Number: PT7025 Headless Tower Crane

Minimum Order Quantity: 1

• Price: \$153900-172600 per set

Packaging Details: Naked packing, 9\*40 HC containers for

Headless tower crane

• Delivery Time: 30 days after receiving the deposit or origin

LC

• Payment Terms: TT, LC

Supply Ability: 5 sets per month



# Product Specification

• Condition: 100% New

Application: Buildings And ProjectsType: Fixed With Tower Head

Max. Load: 12 T
 Jib Length: 70 M
 Tip. Load: 2.5 T

Mast section: 2\*2\*3 M (Potain Type)
Electric Box: Schneider Contactors

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

According To Clients Need

• Control Type: Inverter Or VFD



## More Images



### **Product Description**

#### 70m Trolley Jib Flat Top Tower Crane 12 ton L68 Mast Section All Inverter Control

#### Performance

- · Max. jib length: 70m;
- · Max. lifting capacity 12t;
- · Max. hoisting capacity at jib tip:2.5t;
- Rated lifting moment: 2500 Kn.m;
- Max. freestanding height: 60m; Max. working height of anchored crane: 180m;

#### Specification

Specification	
Rated Lifting Moment (KN.M)	2500
Rated Loading Capacity (t)	12
Max. Lifting Load (t)	12
Span (m)	70
Working range (m)	3 to 70
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 contactors
Main Material (mm)	200*20 / angle steel
Mast section (m)	2*2*3 (split type)

#### The eight advantages

- 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.

#### **Advantage of Fixed Tower Crane**

- 1. 15 years of experience in supplying new tower cranes.
- 2. Export to more than 20 countries with CE/ISO/GOST/CU-TR Certificates.
- 3. Mobile and internal climbing type tower cranes are also available.
- 4. Impeller blasting and rust protection painting with advanced painting process.
- 5. Strict and experience welding line
- 6. New designed mast, can be used to Internal and external climbing tower crane
- 7. Well known brand mechanism system, Schneider Electronic control system, Jjiangte or Jiuhe motor
- 8. Engineers available to service machinery overseas.
- 9. For warranty: 12 months from the B/L date.

## 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**





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