



## Cost Effective HYCM Tower Crane PT6013 Robot Welding High Quality Guarantee

### Our Product Introduction

for more products please visit us on [hycmtowercrane.com](http://hycmtowercrane.com)

#### Basic Information

- Place of Origin: China
- Brand Name: HYCM TOWER CRANE
- Certification: CE, ISO, GOST, CU-TR
- Model Number: PT6013 Topless Tower Crane
- Minimum Order Quantity: 1
- Price: \$78500-86300 per set
- Packaging Details: Naked packing, 6\*40'HQ+1\*20'GP containers.
- Delivery Time: 20 days after receiving the deposit or origin LC
- Payment Terms: TT, LC
- Supply Ability: 30 sets per month



#### Product Specification

- Guarantee: Robot Welding High Quality
- Type: Topless
- Load Capacity: 6t
- Boom: 60m
- Cost: Effective
- Mast section: 1.835\*1.835\*2.5m (Block Type)
- Main Chord: 135\*12mm (square Tube)
- Color: Green, Yellow Or Others



#### More Images



## Product Description

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#### Performance parameters

- Max. jib length: 60 m
- Max. lifting capacity: 6 t
- Tip load: 1.3 t
- Max. lifting moment: 1000 KN.M
- Max. free-standing height: 45 m
- Max. working height of anchored crane: 180 m
- Types of tower crane: stationary crane and outside climbing type. Mobile and inner climbing type are available

#### Specification

Type	Topless or Flat top no head
Max. Lifting Load (t)	6
Tip Load (t)	1.3
Max. Lifting Height with anchorage (m)	150
Free standing height (m)	45
Rope length (m)	400
Span (m)	60
Working range (m)	3 to 60
Slewing speed (r/min)	0.6
Trolley speed (m/min)	40/20
Jacking-up speed (m/min)	0.4
Counter jib length (m)	15.4
Power supply	380V/50Hz or according to client's requirements
Power Capacity (KW)	46.2
Electric switch box	Schneider
Hoisting speed (m/min)	(a=2)0-80; (a=4)0-40
Mast section (m)	1.835*1.835*2.5m or 2*2*3m potain type

#### Our advantage

- 19 years of experience in supplying new external climbing tower crane with HYCM Brand.
- Export to more than 20 countries with CE/ISO/GOST/CU-TR Certificates.
- Stationary/Traveling and internal climbing type tower crane are available
- Impeller blasting/rust protection paint
- Advanced painting process
- Strict and experience welding line
- New designed mast, can be used to Internal and external climbing tower crane
- Well known brand mechanism system, Schneider Electronic control system, Jjiangte and Jiuhe motor
- Engineers available to service machinery overseas.
- For warranty, it is 12 months from the B/L date. What's more, some free easy worn spare parts are provided together with the crane.

#### Why choose us

- A professional tower crane FACTORY supplier in China with 19 years experience
- Exported to more than 20 countries with ISO9001 & CE & GOST Certifications
- Hydraulic self-climbing mechanism
- Variable-frequency slewing mechanism
- Variable-speed frequency PLC control System
- Operation data display screen and Safety monitoring system (Black Box)
- Various safety devices

#### Components

**Mast:** the main supporting tower of the crane. It is made of steel trussed sections that are connected together during installation.

**Slewing unit:** the slewing unit sits at the top of the mast. This is the engine that enables the crane to rotate.

**Operating cabin:** the operating cabin sits just above the slewing unit. It contains the operating controls.

**Jib:** the jib, or operating arm, extends horizontally from the crane. A "luffing" jib is able to move up and down; a fixed jib has a rolling trolley that runs along the underside to move goods horizontally.

**Hook:** the hook (or hooks) is used to connect the material to the crane. It hangs at the end of thick steel cables that run along the jib to the motor.

**Weights:** Large concrete counterweights are mounted toward the rear of the mast, to compensate for the weight of the goods lifted.

#### Installation Photos



emma1109@foxmail.com



emma1109@foxmail.com



**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