



## PT6013 Flattop Tower Crane Fixing Hydraulic Climbing Type 148ft Height

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: HYCM TOWER CRANE
- Certification: CE, ISO, GOST, CU-TR
- Model Number: PT6013 Flattop 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

- Application: Buildings And Projects
- Type: Fixing Hydraulic Climbing
- Max. Load: 8t
- Boom Jib: 198ft
- Height: 148FT
- Mast section: 1.835\*1.835\*2.5m (Block Type)
- Main Chord: 135\*12mm (square Tube)
- Color: Yellow Or Others



### More Images



## Product Description

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#### Performance parameters

- Max. jib length: 60 m
- Max. lifting capacity: 8 t
- Max. hoisting capacity at jib tip: 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

Rated Lifting Moment	1000KN.m
Rated Loading Capacity	8t
Max. Lifting Load	8t
Tip Load	1.3t
Max. Lifting Height	150m
Span	60m
Free standing height	45m
Rope length	400m
Working range	3-60m
Slewing speed	0.6r/min
Trolley speed	40/20 m/min
Jacking-up speed	0.4 m/min
Hoisting speed(m/min)	(a=2)0-80 (a=4)0-40 control with inverter
Power supply	380V/50Hz or according to client's requirments
Power Capacity	46.2kw
Electric switch box	Schneider
Main materials	135*12mm/square tube/Q345B
Mast section dimensions	1.835*1.835*2.5 m or 1.6*1.6*3m

#### Our advantage

- 15 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 supplier in China with 15 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.

**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.

#### Safety Device

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

#### Photos



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