



QTD4522 Luffing Crane Tower 6tons 3m Potain Mast Sections for High Buildings

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: HYCM
- Certification: CE, ISO, GOST, CU-TR
- Model Number: QTD120(4522) Luffing Tower Crane
- Minimum Order Quantity: 1 set
- Price: \$92000-99600 per set
- Packaging Details: Naked packing, 6*40'HQ containers.
- Delivery Time: 30 days after receiving the deposit or origin LC
- Payment Terms: TT, LC
- Supply Ability: 10 sets per month



Product Specification

- Application: Buildings And Projects
- Type: Fixed With Tower Head
- Max. Load: 6 T
- Jib Length: 45 M
- Tip. Load: 2.2 T
- Power supply: 380V/50Hz Or According To Client's Requirements
- Mast section: 1.6*1.6*3 M (split Type)
- Main Chord: 180*18 Mm (angle Steel)



More Images



Product Description

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Short Description

The tower crane is made up of base support, mast section, climbing cage, upper turntable, below turntable, lifting jib, counter jib, the slewing mechanism, the trolleying mechanism, the luffing mechanism, sling, the tower head, wire rope, hook, ballast, pulley block, electrical control system and hydraulic jacking mechanism with full limiter device.

Specification

Model		QTD120 (4522) Luffing Tower Crane
Working Radius (m)		45
Max. Load Capacity (T)		6
Tip Load (T)		2.2
Free standing height (m)		37
Max. Height with anchorages (m)		160
Mast Section dimension (m)		1.6×1.6×3, angle steel 180×18mm
Hoisting Mechanism	Speed (m/min)	80/40/8.5 40/20/4.25
	Motor power (kw)	24/24/5.4
Slewing Mechanism	Speed (r/min)	0.6
	Motor power (kw)	2*3.7
Trolleying Mechanism	Speed (m/min)	10
	Motor power (kw)	30
Jacking-up System	Speed (m/min)	0.4
	Motor power (kw)	7.5
Total Power (kw)		34
Power Supply		380V/50Hz or according to clients needs

Other important advantages

- 1) Fast, simple and safe erection of small, light individual modules.
- 2) Excellent choice for narrow sites in the city as the working jib/boom is luffing type.
- 3) Stable function of Frequency Inverters and other electrical control systems for main mechanism, and easy and convenient self repair and maintenance for the clients.
- 4) Ball blasting and several painting for steel structure surface of tower cranes, the hot-dip galvanizing process is used on the handrails, and the time limit of the galvanized quality assurance longer years.
- 5) Good at endurance, adapting to atrocious weather like higher of lower temperature, acid rain and typhoon.

Commercial Terms

Price: Negotiable

Delivery time: 15-30 days after receiving 30% advanced payment

Trade terms: FOB (qingdao)

Terms of Payment: T/T or L/C (30% advanced payment, 70% before shipment)

Packing: Standard Exporting Packing

Warranty: At least 12 months

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. Variable-speed frequency PLC control System
6. Operation data display screen and Safety monitoring system (Black Box)
7. Various safety devices

Photos



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