



2t Quick Self Climbing Tower Crane for two layer Building Construction

Our Product Introduction

for more products please visit us on hycmtowercrane.com

Basic Information

- Place of Origin: China
- Brand Name: Avitt, HYCM or others
- Certification: CE, ISO, GOST, CU-TR
- Model Number: QTK20 fast erecting tower crane
- Minimum Order Quantity: 1 set
- Price: \$40000-43900 per set
- Packaging Details: Naked packing, 1*40'HC containers per set QTK20 Self Erecting Tower Crane
- Delivery Time: 30-45 days after receiving the deposit or origin LC
- Payment Terms: Western Union, L/C, T/T
- Supply Ability: 40 sets per month



Product Specification

- Condition: 100% New
- Application: Buildings And Projects
- Type: Fixed Without Tower Head
- Max. Load: 2t
- Jib Length: 24.5m
- Freestanding Height: 23m
- Power supply: 380V/50Hz, 415V/50Hz, 220V/50Hz Or According To Clients Need
- After Sale Service: Engineers Available To Service Overseas
- Color: Yellow Or According To Clients Need



More Images



Product Description

2t Quick Self Climbing Tower Crane for two layer Building Construction

Short Parameters:

- 1.QTK20 Self Erecting Tower Crane
2. Type: fixed and self climbing
3. jib length: 24.5m
4. tip load: 820kg
5. max.laod: 2t
- 6.height: 23m

Description

The self erecting tower crane as a whole transport, quickly set up the vertical, horizontal transport machinery.

Mainly suitable for 4 to 6 layers civil construction buildings.

In addition, it can also be used all kinds of factories, garages, stations, terminals, etc. of cargo handling and stacking, and also serves as liquidity lifting transport machinery.

Specifications

Model	QTK20 Tower Crane
Type	Fast self-erecting
Rated Lifting Moment(KN.M)	200
Rated Loading Capacity(T)	2
Max. Lifting Load(T)	2
Tip Load(T)	0.82
Free standing height(M)	23
Span(M)	24.75
Working range(M)	2.4 to 24.5
Slewing speed(r/min)	0.2/0.4/0.6
Trolley speed(m/min)	25
Power supply	380V/50Hz or according to client's requirements
Power Capacity(KW)	15.4
Hoisting speed(m/min)	(a=2)40/20; (a=4)20/10

Main Introduction

1 Hoisting Mechanism

Three-gear speed modulation by electrical motor or frequency conversion, giant winch.

2 Rotation Mechanism

Speed modulation with frequency conversion, stable break, accurate position, outstanding on performance and operation all around the world.

3 Luffing Mechanism

Speed modulation with frequency conversion, less concussion, stable operation.

4 Control System

PLC control, auto diagnosis on electric malfunction, corresponding alarm on light and sound, key components adopting international top brand product.

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

Pictures



Self Erecting Process



More products available:

Tower Cranes

- QTZ Topkit/Hammer Head Tower Cranes: Working jib from 30-75m and max.load from 4-25t.
- PT Topless/Flat Top Tower Cranes: Working jib from 30-80m and max.load from 4-32t.
- D Luffing Tower Crane: Working jib from 25-60m and max.load from 3-25t.
- QD Derrick Crane: load from 3t to 25t for disassemble inner climbing tower cranes.

SS Building Material Lift / Hoist

- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.

ZLP Suspended Platform



高空作业吊篮

高空作业吊篮主要用于高层建筑的外墙施工、装修、洗和保养，也可用于大型罐体，烟囱，水坝，桥梁，架的施工

Suspended working platform is an ideal equipment for facade construction, decoration, cleaning and maintenance, and is also widely used in elevator installation, shipyard, big tank, bridge, embankment and chimney.



- 设计新颖、安装简单、操作方便 ·
- 结构紧凑、用料精良、使用寿命长 ·
- 承载能力强、传动效率高、准确便捷 ·
- 安全锁保护装置 ·
- 电控系统安全保护装置 ·
- 安全绳保护措施 ·
- 保证安全运行 ·

emma1109@foxmail.com
0086 18254159408

SJY Scissor Lift



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, Zhangjiu District, Jinan City, Shandong Province, China