

## QTZ50(5008) Fixed Tower Crane 50 Meters Jib Length Specifications

### **Basic Information**

• Place of Origin: China

Brand Name: AVITT or others

Certification: CE, ISO, GOST, CU-TR
Model Number: QTZ50(5008) Tower Crane

Minimum Order Quantity: 1

• Price: \$26600-28600 per set

Packaging Details: Naked packing, 3\*40'HQ containers.

• Delivery Time: 10 days after receiving the deposit or origin

LC

• Payment Terms: TT, LC

Supply Ability: 40 sets per month



## **Product Specification**

Condition: 100% New

Application: Buildings And ProjectsType: Fixed With Tower Head

Max. Load: 4 T
Jib Length: 50 M
Tip. Load: 0.8 T

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

According To Clients Need

Mast section: 1.6\*1.6\*2.2mMain Chord: 160\*12mm

After Sale Service: Engineers Available To Service Overseas



## **Product Description**

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#### Performance parameters of QTZ50 Fixed Tower Crane

This tower crane is an hammerhead with topkit head tower crane, includes foundation frame, mast sections (tower body), climbing system, slewing units, horizontal lifting jib / boom, counter-jib, tower head, operation cab, three mechanisms, electric system and safety device.

The max. Boom length is 50m which consist of every 6meters and minimum length is 30m

This tower crane freestanding height is 29m and max.height is 120m with more mast section and 6sets anchorages.

The max. Load capacity is 4t and tip load at the end jib is 0.8t.

#### Specification of QTZ50 Fixed Tower Crane

| Rated Lifting Moment (KN.,) | 500   |
|-----------------------------|---|
| Rated Loading Capacity (t)  | 5   |
| Max. Lifting Load (t)       | 5   |
| Tip Load (t)                | 0.8   |
| Max. Lifting Height (m)     | 120   |
| Freestanding height (m)     | 29  |
| Rope length (m)             | 320   |
| Span (m)                    | 50  |
| Working range (m)           | 3 to 50   |
| Slewing speed (r/min)       | 0.6/0.3   |
| Trolley peed (m/min)        | 38.6/25.5                                       |
| Jacking-up speed (m/min)    | 0.4   |
| Counter jib length (m)      | 12  |
| Power supply                | 380V/50Hz or according to client's requirements |
| Power Capacity (kw)         | 24.9  |
| Electric switch box         | Schneider                                       |
| Hoisting speed (m/min)      | 32.14/15.6/3.5 65.14/32.57/7.0                  |
| Main Material (mm)          | 160*10 /angle steel /Q235B                      |
| Mast section (m)            | 1.6*1.6*2.2                                     |

#### **Overview of QTZ50 Fixed Tower Crane**

- 1. This type Tower Cranes with the "top head" also called Topkit tower crane, Cat Head tower crane, Kit Top tower crane ect.
- 2. This Small tower crane or mini tower crane used for lower story buildings construction, normally 5-15 lays.
- 3. This crane can save time on other jobsite duties by easily moving materials from one place to another.
- 4. They can be used in conjunction with other tower cranes at sites where space is confined

## **Pictures of QTZ50 Fixed Tower Crane**







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