



## SC50 Single Cage Tower Crane Hoist Lifting 500kg Capacity Factory Cost

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: HYCM or XINGDAO
- Certification: CE, ISO
- Model Number: SC Building Hoist
- Minimum Order Quantity: 1 set
- Price: \$15500-33300 per set
- Packaging Details: Naked packing, HQ containers.
- Delivery Time: 10 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: Tower Crane Use
- Type: Electric Cable Climbing
- Capacity: 500kg
- Max. Height: 150-500m
- Rated Speed: 33m/min Or Others
- Power supply: 380V/50Hz Or According To Client's Requirements
- Motor Power: 1\*13kw
- Motor Brand: Xingxiang, Shuangma, sanshang, Juli Or Other
- Mast Section Size: 650\*1508mm



### More Images



## Product Description

### SC50 Single Cage Tower Crane Hoist Lifting 500kg Capacity Factory Cost

#### Short Introduction

1. SC50 Single Cage Constructoin Hoist
2. Rated laod: 500kg
3. Max. height: 150-500m
4. Speed: 33m/min or others
5. Cage size: 1\*0.8\*2.2m
6. Use rack-and-pinion transmission technology.
7. CNC Plasma/Flame Cutting Machine
8. Mast Section Robot welding line
9. Impeller Blasting
10. Baking painting
11. Full set safety device
- 12 Accepted customer's OEM

#### Specification

Description	Specification
Lifting Capacity	500Kg
Cage Inner Size(W×L×H)	1×0.8×2.2m without cab
Maximum Lifting Height	500m
Running Speed	33 or 0-33 or 0-60m/min
Motor	1×13Kw
VFD	15Kw
Safety Device	SAJ 30-1.2
Mast Section	650×1508mm
Power Source	380V, 50/60Hz
Power transmission	Cable trolley or slide line assemble

#### Main Characteristic

1. The mast sections of construction hoist adopt welding robot to weld, reliable in price and elegant in appearance.
2. All the structures adopt reaming impeller blasting technology, the adhesion of surface painting is good.
3. The wall around cage can be fixed by Punched Aluminum plate, Punched zinc plate, steel wire mesh.
4. Professional manufacturer provide the transmission gear, high mechanical efficiency, extended service life, steady performance.
5. Overload protection, variety of limiter and mechanical chain device are reliable and complete, optimal safety device select SAJ30-1.2, which restrict the excessive downward movement of the cage and prevents cage falling accidents.
6. Variable-frequency construction elevator are safe, stead, comfort, start electricity is smaller then the working electricity and efficient.

#### Its main products include

1. PLC construction lifts / Elevator.
2. Low, medium, and high-speed variable frequency construction lifts / Elevator.
3. Special purpose construction lifts, such as power plant cold water tower construction lifts, mini rack construction lifts for tower crane, and mine construction lifts.
4. Inclined construction lifts.
5. Small rack observation lift.
6. High-level test bed maintenance lift.
7. Other OEM type rack and pinion vertical lift.

#### A. High-quality configuration



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①There is PLC system in the construction hoist without inverter. It keeps the hoist running smoothly when starting and breaking.

②The mast section is welded by robot, and there is rarely deformation of the mast section mode

### C. High security



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①When the hoist moves too fast, or overruns the limit speed that we set, the safety device will start to work and stop the hoist.

②The limit switch will make the hoist stop when it moves to the top and bottom of the mast sections.

### B. High stability



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①The rack's raw material adopts 60# steel, and the general error within 0.3-0.4mm is more accurate than normal error.

②The mast section stulls are change to U-shape structure refers to the Alimak Hek technology, and they can be more solid than domestic general types.



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