

# SC50 Single Cage Passenger Elevator for Tower Cranes Height 500KG Load Capacity

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



# **Product Specification**

 Condition: 100% New • Application: Inside Tower Cranes Mast Section • Type: Single Cage 500kg Load Capacity: . Max. Height: 150-500m • Rated Speed: 33m/min Or Others • Power supply: 380V/50Hz Or According To Client's Requirements • Motor Power: 1\*13kw Cage Size: 1m • Mast Section Size: 650\*1508mm

China

CE, ISO

1 set

LC

HYCM or XINGDAO

SC Building Hoist

\$15500-33300 per set

Western Union, L/C, T/T

40 sets per month

Naked packing, HQ containers.

10 days after receiving the deposit or origin



# More Images



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#### **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

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	33m/min or others
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.

 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.
Variable-frequency construction elevator are safe, stead, comfort, start electricity is smaller then the working electricity and efficient.

#### Its main products include

1.Builder's hoist/ building hoist : The Cabin & Cage, Mast Section, wall tie and all other parts, we can do OEM for customers, and we can make the proper solution according to customer building situation

2.Industrial lift: OEM as customer site situation or customer detailed requirement

3.Tower crane mini hoist: OEM as customer's tower crane mast section and site situation.

4. Materials hoist: Supply safety and stable working performance materials hoist

5.Mast climber, Mast climbing platform: Semi-Automatic PET Bottle Blowing Machine Bottle Making Machine Bottle Moulding Machine.

6.Inlaid Loading platform for tower crane: hot sale and large load capacity, convenient and high efficient.

7. Pulling type Loading platform for tower crane: Very huge function, pulling out or pulling in flexible, more safety



#### Advantage:

#### A. High-quality configuration

There is PLC system in the construction hoist without inverter. It keeps the hoist running smoothly when starting and breaking. What's more, Schneider / Korean Brand / Chinese famous Brand inverter / VFD can be chosen for frequency hoist. The mast section is welded by robot, there is rarely deformation, precise

## and nice appearance.

### B. High stability

The rack's raw material adopts 60# steel, and the general error within 0.3-0.4mm is more accurate than normal error. The mast section stull/cross brace are changed to U-shape structure refers to the Alimak Hek technology, and they are more solid than domestic general types.



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