

# SC300 Single Cage 3000kg Rack And Pinion Elevator Building Industrial Lifter

## **Basic Information**

Place of Origin: China

Brand Name: HYCM or XINGDAO

Certification: CE, ISO

Model Number: SC300 Construction Elevator

• Minimum Order Quantity: 1 set

• Price: \$23400-26000 per set

Packaging Details: Naked packing, 1\*40'HQ containers.

• Delivery Time: 20 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 Site
Type: Rack And Pinion

Load: 300kgMax. Height: 250 M

• Rated Speed: 0-40 Or Others

• Power supply: 380V/50Hz Or According To Client's

Requirements

• Motor Power: 3\*15kw Or Others

Motor Brand: Shuangma, Xingxiang, Sanshang, Juli Or

Other

• Mast Section Size: 650\*650\*1508mm Or 800\*800\*1508mm



# More Images



### **Product Description**

#### SC300 Single Cage 3000kg Rack And Pinion Elevator Building Industrial Lifter

#### Description

- 1. Construction Hoist is also called as Man-Lift, Temporary elevator, Builder hoist, Passenger hoist or Construction elevator.
- 2. This type of hoist is commonly used on large scale construction projects, such as high-rise buildings or major hospitals.
- 3. There are many other uses for the construction elevator. Many other industries use the buckhoist for full-time operations, the purpose being to carry personnel, materials, and equipment quickly between the ground and higher floors, or between floors in the middle of a structure.
- 4. There are three types: Utility to move material, personnel to move personnel, and dual-rated, which can do both. SC series lifting both material and personnel.

#### Specification

Model	SC300
Payload capacity	Up to 3000 kg
Speed m/min	0-40 others
Max. lifting height	150-400 m (Increased lifting height on request.)
Cage width (internal)	1.3 m & 1.5 m
Cage length (internal)	3 m
Cage height (internal)	2.2 m
Motor control	Directly driven without inverter
Motor power	3 x 15 kw
Power supply range	380V, 50Hz or 60 Hz, 3 phase
Type of mast	650mm, Tubular steel with integrated rack
Length mast section	1.508 m
Weight mast section with 1 racks	127 kg

#### Completed safety measures

- 1. Safety Governor
- 2. Top limit switch and Bottom limit switch
- 3. 3-phase switch
- 4. Buffer Spring
- 5. Mechanical lock
- 6. Reducing device
- 7. Brake pieces
- 8. Overload Protector
- 9. Leakage Protection switch
- 10. Emergency button
- 11. Terminal and Final stopping switches
- 12. Guard Rail

### Our advantage

- 1. 15 years of experience
- 2. Export to more than 20 countries with CE/ISO/GOST/CU-TR Certificates.
- 3. Stationary/Traveling and internal climbing type tower crane are available
- 4. Impeller blasting/rust protection paint
- 5. Advanced painting process
- 6. Strict and experience welding line
- 7. New designed mast, can be used to Internal and external climbing tower crane
- 8. Well known brand mechanism system, Schneider Electronic control system, Jjiangte and Jiuhe motor
- 9. Engineers available to service machinery overseas.
- 10. For warranty, it is 12 months from the B/L date. What's more, some free easy worn spare parts are provided together with the crane.

#### **Pictures**









Robot welding

Mast section and wall tie use robot To ensure E welding to ensure welding quality and semi parts well appearance

## **CNC** cutting machine

To ensure Efficent and high quality semi parts

Power spray painting line

Keep all the painting high quality and good appearance.

# More products available:

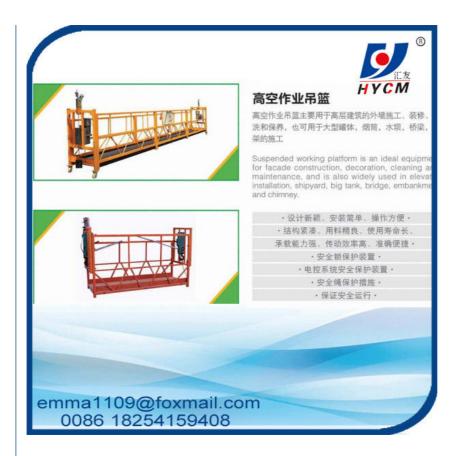
## **Tower Cranes**

- ---- 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**



#### **SJY Scissor Lift**





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