



## SC100 Single Cage Building Hoist Residential Elevator Building Material And Workers

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: HYCM or XINGDAO
- Certification: CE, ISO
- Model Number: SC100 Building Hoist
- Minimum Order Quantity: 1 set
- Price: \$21500-22800 per set
- Packaging Details: Naked packing, 1\*40'HQ containers.
- Delivery Time: 15 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: Electric Cable Climbing
- Max. Load: 1 T
- Max. Height: 150-200 M
- Rated Speed: 33 M/min Or 0-33m/min
- Power supply: 380V/50Hz Or According To Client's Requirements
- Motor Power: 2\*11 Kw
- Motor Brand: Taichang, Jinnuoi Or Other
- Mast Section Size: 650\*650\*1508mm



### More Images



## Product Description

### SC100 Single Cage Building Hoist Residential Elevator Building Material And Workers

#### Simple parameter

Model: SC100 Single cage construction hoist  
 Rated load: 1000kg (1ton)  
 Rated passengers: 10  
 Motor power: 2\*11kw  
 Rated lifting speed: 0-36 m/min  
 Mast section size: 0.65\*0.65\*1.508m or 0.8\*0.8\*1.508m  
 Cage size: 3\*1.3\*2.3m or according to clients needs  
 Power supply: 380V/50Hz, 220V/60Hz or others  
 Max. Lifting height: 150m-200m  
 With all standard accessories

#### Specification

Model	<b>SC100 single cage construction hoist</b>
Payload capacity	Up to 1000 kg
Speed	0-36m/min
Max. lifting height	150-200 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	2x11 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

#### Parts

##### 1. Driver Cabin

The driver cabin of our construction hoist is constructed from hot dip galvanized plates with surface powder spraying treatment which ensure superior corrosion resistance. It has fan that can improve driver's working environment.

##### 2. Gear Train

The new back gear is lengthened by one time at the stationary bearing end where it is equipped with locating taper pin to improve stress state and avoid loosening of back gear that will affect gear backlash.

The parts such as bear gear, idler wheel, etc. that have influence on running stability are improved to enhance machining and manufacturing precision. All of them will experience thermal refining treatment and galvanizing treatment after that, thus showing excellent durability. Case door pulley and cable pulley are made from nylon material which can prolong their life time and effectively reduce noise.

#### Picture





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