

# SC100 1 tonnes Load Construction Elevator outside Building Gear and Pinion Type

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Price:

Our Product Introduction

- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



# **Product Specification**

• Condition: 100% New • Application: **Buildings And Projects** SINGLE CAGE • Type: 1000kg Load: • Speed: Normal Or Inverter Control 380V/50Hz Or According To Client's • Power supply: Requirements • Motor Power: 2\*11 Kw Or Others Motor Brand: Shuangma, Taichang, Jinnuoi Or Other

China

CE, ISO

Avitt, XMR, HYCM or XINGDAO

Naked packing, 1\*40'Hc containers per set

15-25 days after receiving the deposit

SC100 Construction Elevator

\$17800-22800 per set

SC100 Building Hoist

Western Union, L/C, T/T

40 sets per month

650\*650\*1508mm

Mast Section Size:



# More Images



#### SC100 1 tonnes Load Construction Elevator outside Building Gear and Pinion Type

#### Simple parameter

Model: SC100 Single cage construction hoist Rated load: 1000kg (1ton) Raged passengers: 10 Motor power: 2\*11kw Rated lifting speed:33 or 0-34 m/min Mast section size: 0.65\*0.65\*1.508m or 0.8\*0.8\*1.508m Cage size: 3.2\*1.5\*2.2m or according to clients needs Power supply: 380V/50Hz, 220V/60Hz or others Max. Lifting height: 250m With all standard accessories

### Specification

epoolinea	
Model	SC100 single cage construction hoist
Payload capacity	Up to 1000 kg
Speed (m/min)	33 or 0-33 or others
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.

## Accept OEM type

Picture



#### 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**



No.218-1,Building 8, Comprehensive Building, Zone 8, Dongshan Garden, Shuangshan Street, Zhangqiu District, Jinan City, Shandong Province, China