


The production base of  
FUJI Elevator in Northern China



## FUJIZY ELEVATOR

- ◆ Passenger Elevator
- ◆ Goods Elevator
- ◆ Panoramic Elevator
- ◆ Car Elevator
- ◆ Hospital Elevator
- ◆ Escalator
- ◆ Villa Elevator
- ◆ Moving Walk
- ◆ Dumbwaiter



 SHANDONG FUJIZY ELEVATOR CO., LTD.



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CE EAC SGS

# FUJIZY ELEVATOR

**High Standard Fulfills High Quality**

Shandong FUJIZY Elevator Co., Ltd. as professional manufacture and researcher of elevators and escalators and moving walk, located in Ningjin county Economic Development Zone, Shandong province, China. It has introduced the high technology as a specialized professional enterprise with the integration of manufacture, sales, installation and commissioning, maintenance and modernization. The factory covers an area of 150000 square meters. There are more than 500 employees, 60 technology

Factory covers an area

**150000**m<sup>2</sup>

Elevator tower high

**120**m

engineers and 30 senior quality inspectors in our company. The elevator test tower height is 120 meters high. Annual production is 12000 sets, All the elevators and escalators and moving walk, are manufactured as international standard EN81 and EN115.

Our main products are passenger elevators, cargo elevators, hospital elevators, panoramic elevators, home elevators, escalators and moving walks. We have obtained customers' recognition by strong technique power, first-rate manufacture capacity, complete testing measure, excellent quality and good reputation in China and abroad, we are one of the main elevator and escalator and moving walk manufacture in China, we got many certificates for our products, such as CE ISO9001:2008, ISO14001:2004, OHSAS18001:2007, CU-TR (EAC & GOST) certificates for Russia, SONCAP certificate for Africa etc.

The successful installation and application of a great number of elevators projects in China and other countries indicate that FUJIZY elevator's strength and excellent quality as a professional elevator, escalator and moving walk manufacturer. Our company will keep going and continue providing excellent service for old and new customers for the purpose of integrity, quality and service in feature. Let's build a brilliant future together.

# Dumbwaiter

## Product map



New standard · New elevator · New kexun



Elevator upgrade · Angle steel derrick · Full time four track

Ladder door improvement · Two round closed loop · The rope won't fall

## Product display

Characteristics of AC single speed utility elevator

1. State of the art computer control
2. Compact structure and excellent workmanship
3. Low noise, simple maintenance
4. The frame structure is easy to install
5. Low site requirements
6. Stainless steel material, durable and corrosion resistant



Touch operation box

1. Safe and reliable control scheme
2. Serial data communication
3. Music arrival reminder
4. Intercom function

## Product features

- The frame structure is easy to install
- It is not necessary to have shaft and machine room
- Comply with gb26194-2010 Chinese standard
- Elevator special traction machine and guide rail
- The car, hall door and door cover are all made of stainless steel
- Microcomputer, PLC and frequency conversion control mode are optional
- Base station, electrical interlock, landing mechanical, auxiliary
- Arrival beep and door closing prompt
- Floor number display and running direction display
- Call response, automatic leveling
- Fault display record and control parameters can be modified on site
- Power supply phase fault, equipment overload, limit protection
- Mechanical interlock and contact bonding protection of contactor
- Time limiter protection
- Direct drive, error correction and automatic return to base station
- Centralized selection and single selection can be adjusted on site
- Optional: glass car, glass hall door, fence door, car lighting, disinfection and sterilization, overweight control, automatic door control, car exit smooth protection, speed governor safety gear protection



microcomputer control system



Microcomputer frequency conversion control system

Characteristics of frequency conversion elevator

1. Low noise, fully enclosed, no leakage
2. It runs fast
3. 40% power saving

## Production equipment



Standard function

1. Electric lock
2. Electrical door interlock
3. Mechanical self-locking
4. Arrival reminder
5. Digital display
6. Automatic leveling
7. Call response
8. Emergency stop switch
9. Self diagnosis
10. Time out protection
11. Overload protection
12. Auto restart



# Dumbwaiter

## What users should do

1. Send the main power supply to the machine room, reserve two meters at the top of the machine room, and set the power switch near the base station or the top shaft for easy operation
2. The best power supply is three-phase AC, voltage 380 V, cycle 50 Hz, allowable voltage  $\pm 70\%$ , lighting power supply is 220 v
3. The machine room is equipped with independent grounding wire, and the grounding resistance should be less than or equal to 4  $\Omega$ . Use insulated wire from ground to machine room
4. The shaft needs good ventilation and suitable temperature
5. Fixed lighting and sockets shall be provided in the shaft
6. The well ground shall be waterproof and the ground shall be kept flat
7. There should be no wires in the shaft that are not used for elevators
8. After installing the elevator, the customer is responsible for completing the civil work
9. The customer is responsible for the door of the machine room

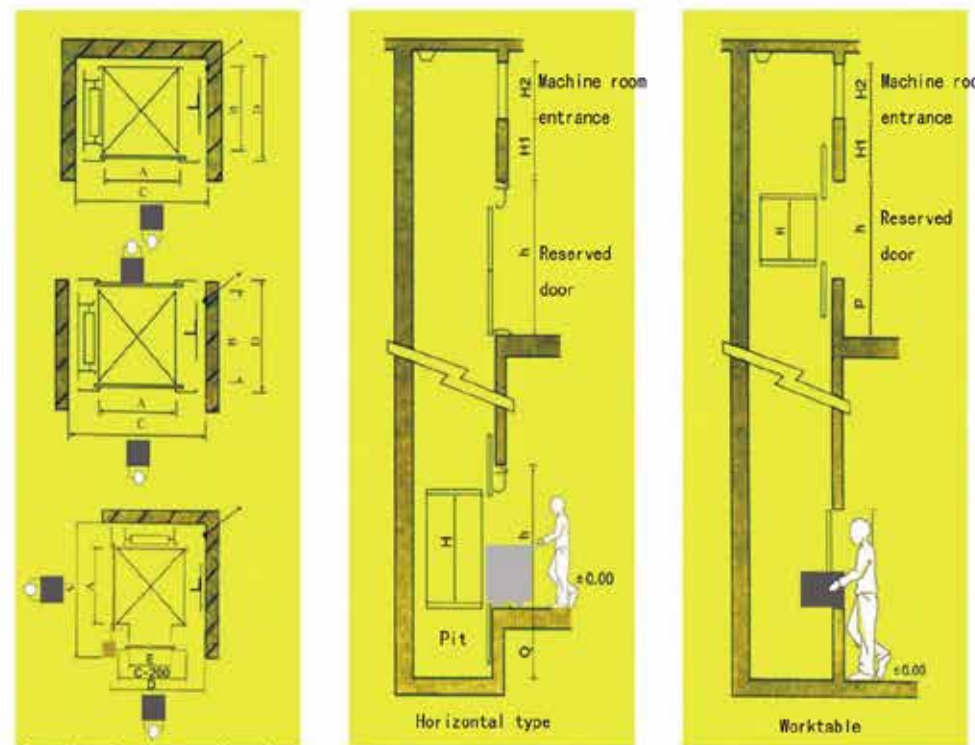


## Exquisite appearance, excellence

The car and its outer cover are made of toughened laminated glass, which is clear and beautiful.

The car is equipped with acrylic neon lights. When the elevator is running, it can bring visual beauty to the guests and add a beautiful scenery to the dining elevator.

The newly developed sightseeing dish elevator, riot proof utility elevator, automatic door utility elevator and 1m / s frequency conversion control high-speed utility elevator suitable for high floors



Open the door in two directions

## 电梯土建技术参数

Number	Load capacity (kg)	Motor power (kw)	Supply voltage (V)	Speed (m/s)	Car size		Elevator shaft size		Top floor height		Worktable	Pit depth	Buffer distance		Reserved door size						
					H (mm)	B (mm)	H (mm)	B (mm)	Horizontal	Vertical			High	Low	H (mm)	B (mm)	H (mm)	B (mm)			
1	100	1.1	380	0.4	600	800	800	1200	900	/	3000	700	/	/	500	700	1000	950	950	1100	1000
2	100	1.1	380	0.4	600	800	800	1200	1100	/	3000	700	/	/	500	700	1000	950	950	1100	1000
3	100	1.1	380	0.4	800	800	800	1400	1100	/	3000	700	/	/	500	800	1200	950	950	1100	1000
4	200	1.5	380	0.4	800	800	800	1400	1100	/	3000	700	/	/	500	700	1200	950	950	1100	1000
5	200	1.5	380	0.4	800	800	1000	1400	1100	3000	/	700	250	250	600	800	1200	1300	1300	1300	1000
6	200	1.5	380	0.4	800	1000	1000	1400	1300	3000	/	700	250	250	600	800	1200	1300	1300	1300	1000
7	200	1.5	380	0.4	1000	1000	1000	1800	1300	3000	/	700	250	250	800	800	1400	1300	1300	1300	1000
8	250	2.5	380	0.4	800	1000	1200	1400	1300	3200	/	1000	250	250	800	1000	1600	1300	1300	1300	1000
9	300	3.0	380	0.4	1000	1000	1200	1800	1300	3200	/	1000	250	250	1000	1200	1600	1300	1300	1300	1000
10	500	5.5	380	0.4	1000	1000	1000	1800	1300	3500	/	1200	250	250	1000	1200	1600	1500	1500	1500	1000

The above data are for reference only, please refer to the information for specific data