

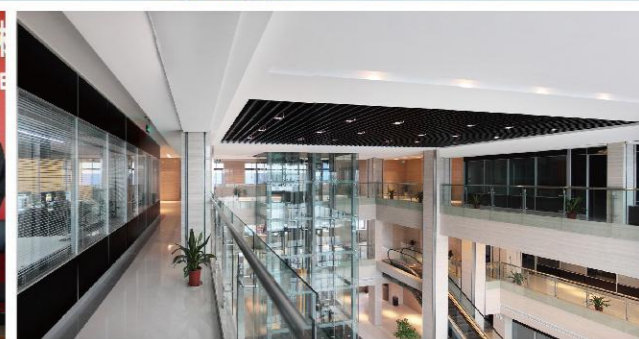
# About Us

FUJI Elevator Company as one of the recognized global leaders in elevator and escalator manufacturing, is famous for its advanced technology and superior quality; FUJI brand is getting more and more popular in the market by the good service, user-friendly design and excellent performance. We are proudly enjoying the respect from other elevator companies through our spirit of keep improving perfection and a professional R&D team featuring high quality, responsible and innovative.

FUJI Elevator Company now produce a variety of products to meet the customers' individuated requirement. Including: Passenger elevator, bed elevator, home elevator, residential elevator, freight elevator, observation elevator, car elevator, hydraulic elevator, machine room less elevator, escalator and move walk etc..

Nowadays, FUJI is already a well known brand in home and abroad. Since founded in 1987, Turnover and order quantity rise by 40% every year. There are 40 branches in mainland and more than 100 agents in overseas market. Annual production capacity of 31600 sets; FUJI company owned 30 patents until now. And In 2011, FUJI established a modern production base near our old factory in Huzhou City with total investment of USD 55 million and registered capital of 280 million. The land area is about 260,000 square meters. Specialization, scale of production to ensure product stronger quality and advantageous competitive in the market.

At present, we are exporting lift products to European countries, South America countries, South East Asia, Middle East, South Africa, West Asia and Africa and so on.

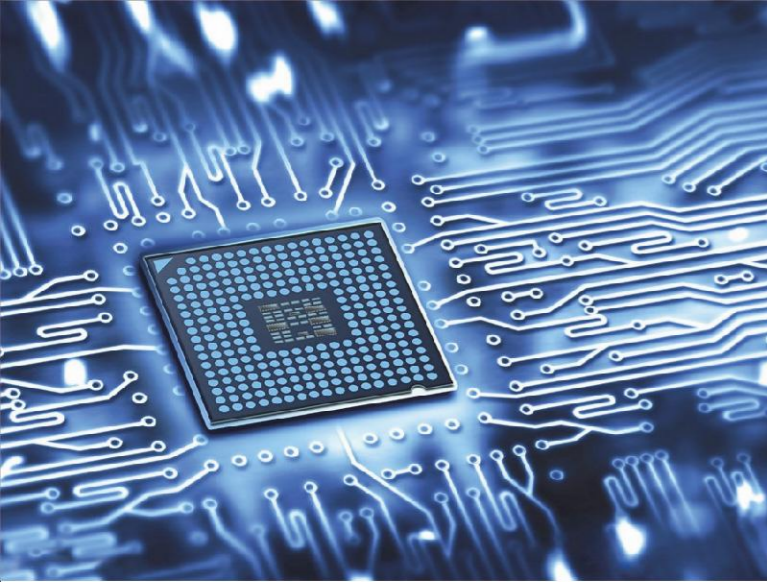


Hall corner

Office corner

Signing ceremony of FUJI elevator

Headquarters building office



# FUJI Intelligence System

## FUJI Intellectual Control System

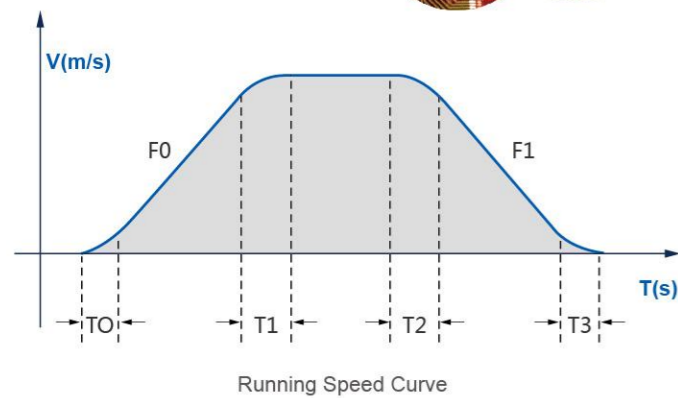
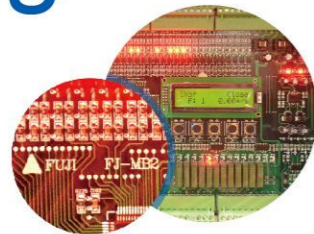
FUJI intellectual control system accurately measure the location of car during the operation of elevator; The real time calculation of the system can make sure the best running time always. While the elevator acceleration, deceleration and braking, it will be more steady, the running time for each floor will be less, the leveling accuracy improved, and bring superior riding comfort.

## FUJI Digital Inverter Technology

Advanced vector conversion technology, according to human body riding comfort, it will take real-time speed adjustment. Advanced high-speed digital signal processing system can increase the sensitivity of the speed control of the traction machine, which will minimize the elevator vibration. The newest low-noise control technology can make the elevator operates quietly and steadily.



# Best Running Cozy



## FUJI Permanent Magnet Synchronous Gearless Traction Machine

With the strong capabilities in designing, developing and manufacturing, FUJI aims at the diversified needs of clients and the various regional lift markets to develop the products in accordance with the diverse criterions. such as Asia Series, Europe Series, and North America Series, etc. Combining target market's feature, FUJI continuously introduces, develops and investigates, to ensure industry-leading technologies and products all the time.

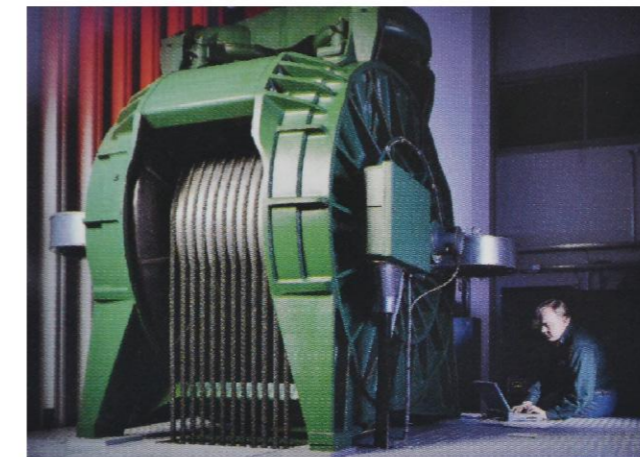
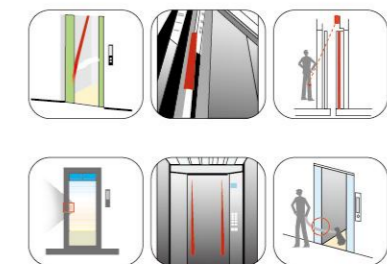


## Panasonic Door Operator System

Panasonic variable frequency door machine can freely adjust door opening/closing speed. It is equipped with self-study function. It internally sets the optimized running curve with the convenient adjustment. It owns the excellent closed loop control, instant control to the running speed and position, traditional travel switch software.

## Door System with Multiple Protection Functions

- Door detection sensor
- Detection sensor in car door range
- Light curtain door sensor with shut prompt signal
- Line detector



# Industry-Leading Technologies

# FUJI Intelligence System

Integral control system represents the developing orientation of the elevator control system. It is new generation intellectual vector type integral control system. It covers distance control, direct parking, closed-loop vector control technology, CANBUS communication technology, multi-CPU running technology and applies C and assembly language programming. It perfectly combines the contemporary industrial control technology, communication technology and traditional elevator. Compared with the traditional elevator control, it brings about the higher cost performance and the more convenient maintenance.

## Group Control Managing System

Group control managing system is that multi same model elevator groups are controlled in use, the elevator groups can automatically choose the most appropriate response. It avoids the repeated elevator parking, reduces the passengers' waiting time and improving the travel efficiency.

## Photocell Protection

FUJI elevator utilizes the sensitive and concentrative infrared ray photocell to form optical curtain protection safety net at the entrance of the elevator. It sensitively reacts to any person or object that enters into the probe plane freely entering in & out with high security.

## Automatic Lighting of LED Energy-saving Lamp

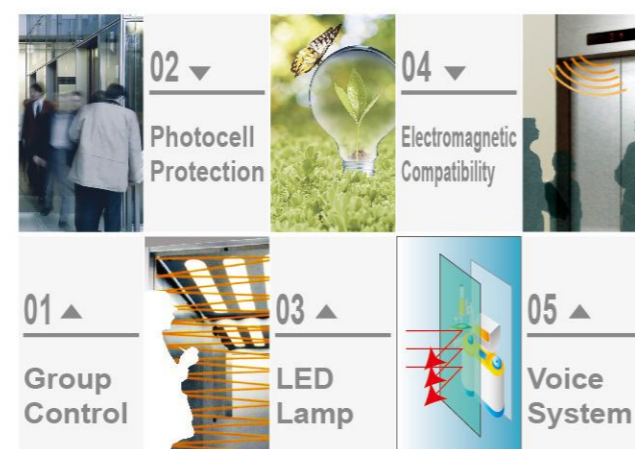
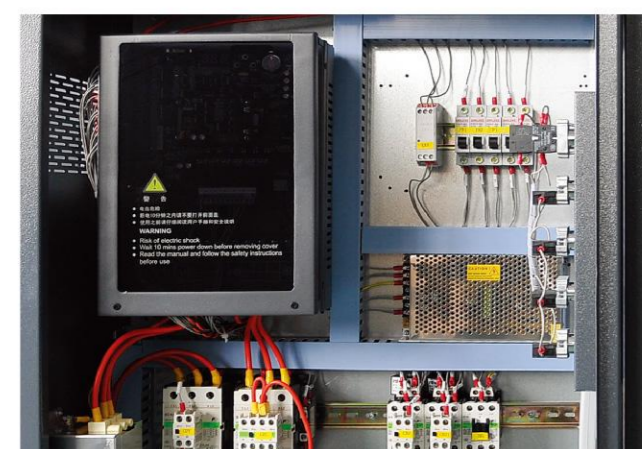
We use energy-saving LED lamp. When nobody uses the elevator, the lighting in the car will turn off automatically & automatically turn on once receiving any calling commands. Saving the electricity energy consumption sufficiently.

## Electromagnetic Compatibility Without Interference with Each Other

FUJI passenger elevator control system fully abides by the relevant electro-magnetic compatibility standard, removes the electro-magnetic pollution, effectively prevents from the electromagnetic wave interference between the elevator signals and various precision electrical equipments in the building.

## Voice System

Under normal running arrival, report the floor that is about to arrive by utilizing the voice device, before elevator door closing, voice device will forecast next running floor, making the movement harmonious and natural.



## 1 Permanent Magnet Synchronous Gearless Traction Machine

We choose rare earth material and fully combine coaxial transmission technology and digital variable frequency technology with group computer combined control technology. With less running cost & less energy dissipated. Compared with the ordinary and traditional technology, gearless traction machine can save more than 33% of the energy. Gearless traction machine needs no renewal of lubricant. Without grease pollution, low noise, quiet & natural.



## 2 Permanent Magnet Synchronous Gearless Traction Machine

Stay far away from city noise, enjoy a green space(Optional)

The peaceful running is below 50DB. It is obviously lower than the standard in the same industry. It greatly enhances the mute performance. It adopts no-vibration humane design, inner-rotor horizontal structure, high length-diameter ratio, the more reasonable structure, the more smooth operation, low braking noise, regulation-free clearance, low running temperature-rise, the longer service life, small bulk, light weight, space-saving, the more convenient installation.



# Enjoy A Green Space

# Passenger Elevator



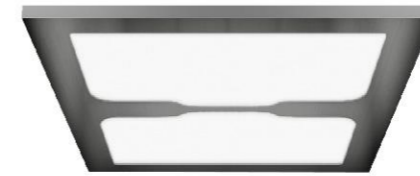
Passenger  
Elevator

## Standard Configuration

We apply one style of FUJI hairline stainless steel car with the distinctive ceiling to create the strong visual impact and bright & modern flavor.



Landing door and jamb: Hairline stainless steel is adopted for the first floor and plastic jet steel plate is adopted for other floors.



### HD-DTA01

Diamond silver painted steel with acrylic photic board

### HD-JX12 >>>

#### Ceiling

Diamond silver painted steel with acrylic photic board (HD-DTA01)

#### Operating panel

Integrated operating panel

#### Car wall

Hairline stainless steel

#### Flooring

Standard PVC (FJ-B01)  
(optional marble)

#### Car door

Hairline stainless steel



Note: Pictures have been drawn by computer. It might be slightly different from actual colors.  
Please take real product as criterion.

# Villa Elevator Decoration Series

## Optional Car Decoration



### HD-BT05

**Ceiling** Glazed stainless-steel frame, tube light  
**Car wall** Glazed/stainless steel, laminated glass  
**Floor** Standard PVC (optional marble)



### HD-BT06

**Ceiling** Wooden frame, intermediate acrylic  
**Car wall** Graining decoration / glass  
**Floor** Standard PVC (optional marble)



### HD-BT07

**Ceiling** Light-passing board, tube light, mirror stainless steel  
**Car wall** Graining decoration / glass  
**Floor** Standard PVC (optional marble)

## Operation Panel Series



HD-COP01



HD-COP02



HD-COP04



HD-COP04A



HD-COP05



HD-COP05A



HD-COP06

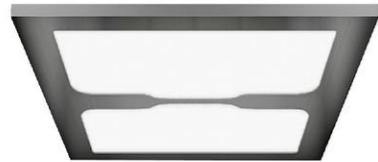


HD-COP06A

Note: Pictures have been drawn by computer. It might be slightly different from actual colors. Please take real product as criterion.

Note: Pictures have been drawn by computer. It might be slightly different from actual colors. Please take real product as criterion.

# Ceiling series



**HD-DTA01**  
Diamond silver painted steel with acrylic photic board



**HD-DDB01**  
Simple stainless steel roof with soft LED lighting



**HD-DDB02**  
Vortical square image main body board and tube lamp combining for soft illumination design



**HD-DTA02**  
Mirror stainless steel framework, acrylic arched top plate



**HD-DTA03**  
Stainless steel mirror base-plate is supplemented by rectangle hollow transparent light pole. The soft lighting design of arched white light-passing board is in the middle part



**HD-DTA04**  
Mirror stainless steel framework, acrylic arched top plate, intermediate down lamp decoration



**HD-DTA05**  
Mirror stainless steel framework, acrylic arch paint-jet top plate in the middle acrylic lighting decoration on both sides



**HD-DTA06**  
Mirror stainless steel framework, acrylic pillar, diverse lighting board



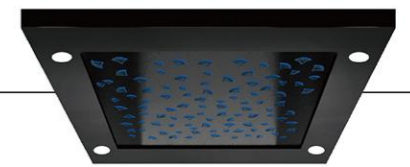
**HD-DTA07**  
Hairline stainless steel, vaulted light board with acrylic



**HD-DTA08**  
Painted steel plate, stainless steel hairline, return light



**HD-DTA09**  
Acrylic transparent panel with metallic paint



**HD-DTA10**  
Black titanium mirror stainless steel frame, down lamp, top panel LED discolor lighting



**HD-DTA11**  
Acrylic lighting decoration, stainless steel mirror



**HD-DTA12**  
Acrylic lighting decoration, stainless steel hairline, down lamp



**HD-DT01**  
Steel plate plastic jetting frame with acrylic lighting cover. Intermediate circular translucent lighting is used.



**HD-DT04**  
Stainless steel mirror base-plate is supplemented by rectangle hollow transparent pole, the soft lighting design of arched white light-passing board is in the middle part



**HD-DT07**  
Stainless steel mirror hollow plate and white organic board, with stainless steel frame



**HD-DT08**  
Video vault in the middle, on both sides of the stainless steel floor with leds light lighting design



**HD-DT09**  
Mirror frame, supplemented by leds on mirror stainless steel plate, the middle section is arched white plate light lighting design



**HD-DT10**  
Stainless steel mirror base-plate is supplemented by rectangle hollow transparent pole, the soft lighting design of arched white light-passing board is in the middle part



**HD-DT11**  
Mirror frame, supplemented by leds on mirror stainless steel plate, the middle section is arched white plate light lighting design

Note: Pictures have been drawn by computer. It might be slightly different from actual colors. Please take real product as criterion.

Note: Pictures have been drawn by computer. It might be slightly different from actual colors. Please take real product as criterion.

# Gear Freight Elevator



Gear Freight



Large carrying capacity

FUJI Elevator Have gear freight elevator combined with elevator engineering technology and other top technology, strong drive system, high strength of the mechanical structure design, not only can accommodate heavy goods, and can operation in a variety of harsh environments. It has the advantages of high transmission efficiency, low noise, flat layer precision and so on. In the energy saving control system the large carrying capacity, can also achieve energy saving. This elevator is widely used in factories, warehouses, shopping malls and other cargo places.

# Gearless Freight Elevator



Gearless Freight

- Excellent quality
- Energy efficient
- Green environmental protection



FUJI Elevator gearless freight elevator is using high-tech permanent magnet synchronous gearless machine drive technology, which is leading the trend of the times. The host size is small, space-saving construction, significant energy efficiency, low noise operation with carrier-class quality, security and technology is a combination of classic, it can be widely used in factories, shopping malls and other cargo places.



## Full Service, Heart-to-heart Connection

Our service should not only ensure your security, but also guarantee your investment in the equipment aspects. The true service is to foresee and satisfy the special requirements from vast customers because the service's definition varies according to the customer's demands. Therefore we should have the extensive and characteristic methods to satisfy these requirements.

### The Nation Wide After-sale Service Network

FUJI elevator sets up many branches in the main domestic cities. We provide the local customers with first time response at the first time and prompt replacement parts supply.

### 24-hour Emergency Repair Service

In order to urgently remove the problems, FUJI elevator specially sets 24-hour customer hotline. We will provide you with aid and service at first time.



## Enjoyable Service

