National free service hotline

9 2000 5048



FUJI Elevator

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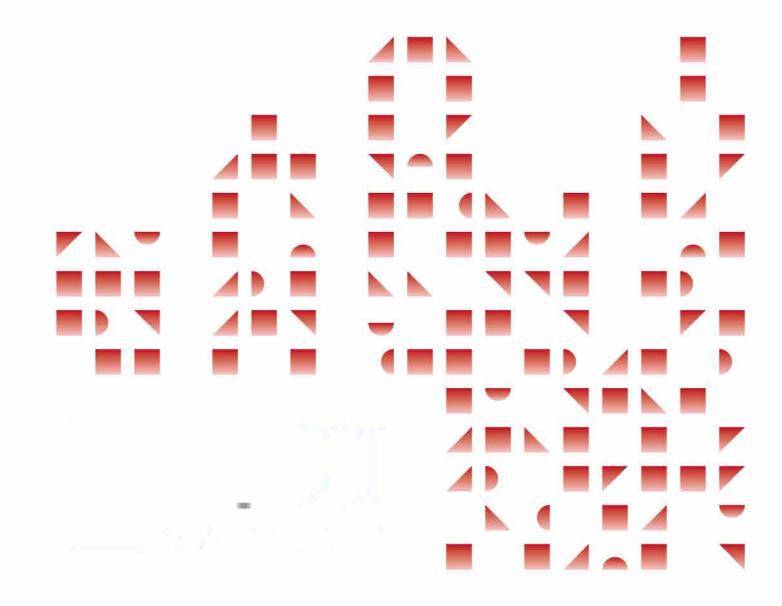
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INTELLECTUALLY MADE BY FUJI PRECISION ELEVATOR

FUJI ELEVATOR

One-stop solution for urban vertical traffic



Company profile

FUJI Be a customer satisfaction elevator

FUJI elevator is a first-class brand of domestic lift vehicles. As the pioneer of the industry, it uses foreign advanced technology concepts to independently develop key elevator core components (traction machines, control systems, door machine systems), and establish scientific and effective The enterprise quality assurance system ensures the quality control of the product from design, manufacture, installation to after sales service.

The company integrates elevator R&D, manufacturing, sales, installation, and maintenance services into one, and is an elevator manufacturer with decades of elevator manufacturing experience. Products cover: high-speed elevators, passenger elevators, stretcher lifts, sightseeing elevators, medical elevators, home elevators, cargo elevators, car elevators, hydraulic elevators, debris elevators, escalators, automatic walkways and other electric (help) ladder series products. At present, FUJI elevator has developed more than 20 series of more than 50 kinds of specifications of the elevator, the products sell well for many years at home and abroad, sales network all over the world. FUJI elevator has a strong technical force team, sophisticated production technology, advanced production equipment, perfect sales network, and has always followed the "spirit of excellence, the pursuit of excellence, product and service global" spirit of enterprise to customers Demand is the focus of attention, and customer satisfaction is the evaluation standard of products and services. We are determined to provide reliable and diversified electric (upholstery) products for users around the world.

+电梯 FUJ

BHBB











Full coverage of information





Sci-tech sculpture

Integrate the "Internet+" element, layout SAP, MES and other information systems, and realize full coverage of information systems in all aspects of production, basically realizes equipment automation, and builds digital factories with scientific and technological content and automation levels that are leading in the industry, will be committed to comprehensively promote the transformation of smart manufacturing.

Consolidate the foundation with heart efficient life change



When the elevator exceeds the standard limit speed, the speed limiter cuts off the safety circuit to ensure that the elevator stops running. When the elevator exceeds the standard speed, the safety gear is actuated by the governor in conjunction with the speed limiter to ensure that the elevator is safely stopped. The hydraulic buffer can absorb the abnormal impact energy of the elevator to the greatest degree, ensuring the safety of the elevator passengers.

New generation permanent magnet synchronous traction machine

The new generation permanent magnet synchronous gearless traction machine uses rare earth materials to fully integrate coaxial transmission technology, digital frequency conversion technology, and group computer combined control technology. The operating cost is low and the energy dissipation is low.

Door machine system

The door machine system integrates permanent magnet technology, variable frequency control and synchronous belt transmission. It runs smoothly, efficiently, and with low noise. It has independent intellectual property rights, and is independently designed and manufactured. Its technical level has reached the international advanced level.

High precision intellectually creates a bright future

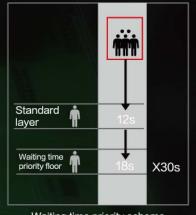
Micro-computer group supervision system

Peak-hour running mode: It satisfies peak-hour running requirements in public occasions such as office building etc.

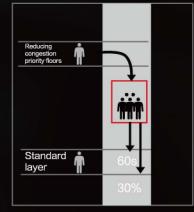
Even running mode: It applies minimum time distribution principle with rational and prompt elevator response. Idle running mode: At idle times, the elevators are evenly distributed in the designated zones.

It ensures that it promptly responds outer calling in time.

Highly integrated, dual 32-bit S intelligent full computer control system makes elevator data processing faster; and the classic combination of a dedicated all-digital vector IP inverter, through the full closed-loop speed feedback adjustment, makes the elevator operation exceptionally stable With comfort.



Waiting time priority scheme



Reduce congestion and allocate the best number of people

WARNING

Risk of electric shock ait 10 mins power down before removing cover ad the manual and follow the safety instructions









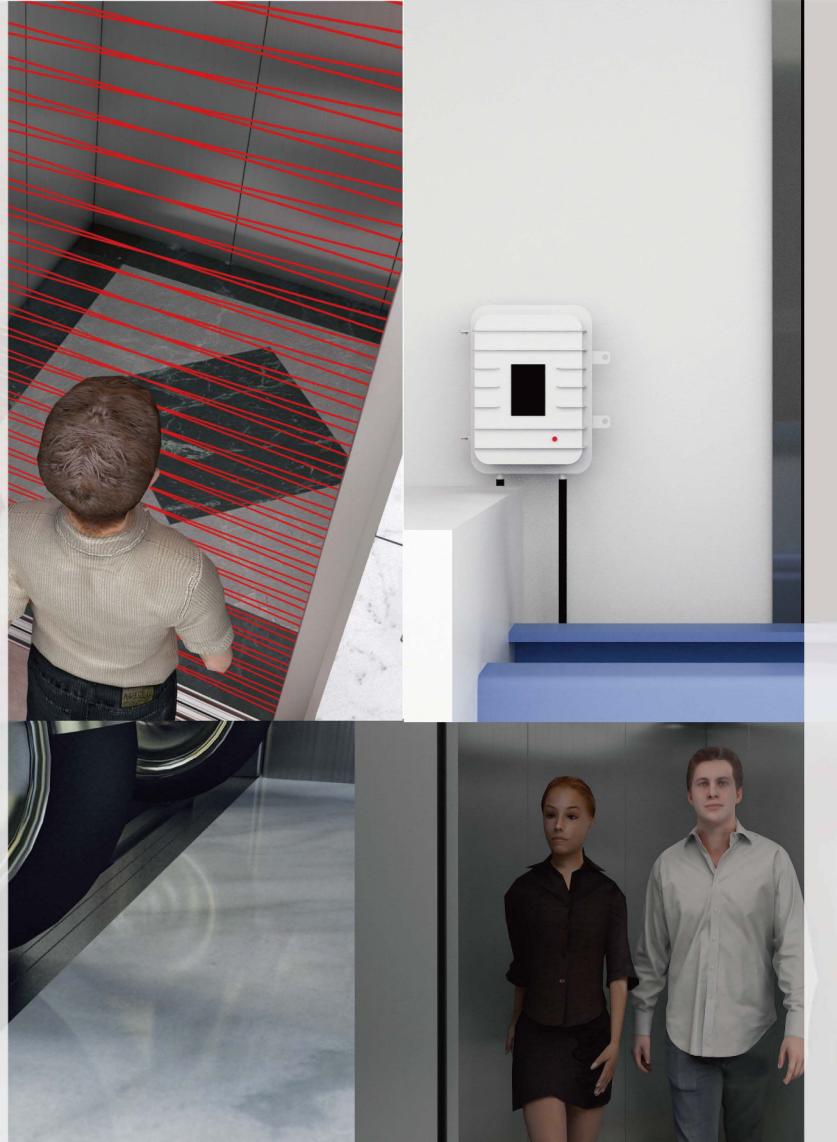
Safety first

Light curtain door protection system

A light screen barrier is formed at the elevator entrance, and 94 infrared beams are protected. It can react sensitively to any person or object entering its detection plane. It has high safety performance and can quickly restart the door opener and clamp-proof device.

Elevator car accidental movement protection

When the elevator is in the flat position and the door opens, if the elevator moves unexpectedly, UCMP safety device immediately starts protection, stops the elevator operation, and prevents passengers from being pinched by the car.



Anti-earthquake function

The use of advanced elevator seismic perception early warning system combined with elevator control system can make the elevator effectively enter the control operation state before or when the earthquake occurs, make the elevator open the door on the nearest floor, release the passengers in the elevator, maximize the safety of passengers and ensure the elevator equipment. No damage.

Power-failure emergency device

If there is a sudden power failure during the operation of the elevator, it will automatically switch to the standby power supply to keep the elevator running to the nearest floor to ensure that passengers leave the elevator safely.



High speed elevator

Adopt super high speed elevator serial control system

The control system adopts a 32-bit networked intelligent serial communication elevator special control system, which greatly improves the CPU operation speed. The four-layer sheet paste technology, CAN bus serial communication, thus ensuring a large amount of data high-speed reliable transmission.

It applies new style shock-absorbing device.

It sets shock-absorbing device to isolate shock between elevator car and car frame. It nicely buffers vibration in the elevator running process. It reduces the elevator car vibration and enhances the passengers' comfortable travel.

Combined car wall connection ensures static car effects, fine sealing and stability of air pressure.









Small machine room passenger elevator

The small machine room passenger elevator adopts an energy-efficient, low-speed, permanent-magnet synchronous gearless traction machine. Compared with a geared elevator with equivalent load level, it saves about 33% of energy. The specially designed small-size control cabinet combines the most advanced low-loss IGBTs and the best design solutions to make the room space perfectly arranged.





Car decoration

JG-K01 ▶

Ceiling: Central image arch, stainless steel

bottom panel is supplemented with soft lighting design of down lamp on both sides

Car wall: Mirror, etched, hairline
Handrail: Stainless steel tube handrail

Floor: PVC





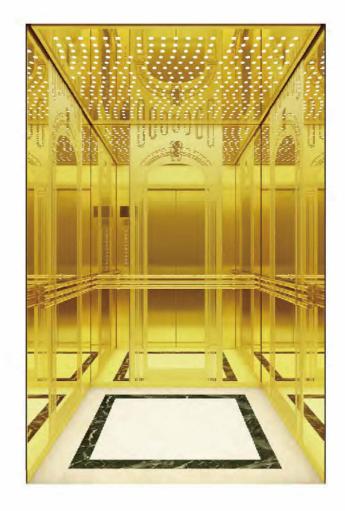
JG-K02 ◀

Ceiling: Central image arch, stainless steel

bottom panel is supplemented with soft lighting design of down lamp on both

Car wall: Mirror, etched, hairline

Handrail : None Floor : PVC



JG-K03 ◀

Ceiling: Stainless steel mirror hollow plate and white

organic board, Aluminum alloy frame

Car wall: Titanium, mirror, etched, hairline, vibration Handrail: Titanium stainless steel triple combination

Floor: PVC



Ceiling: Stainless steel mirror base plate, golden

down lamp and car wall enhance each other's beauty. Central part is soft lighting design of arch white organic

light-emitting board.

Car wall: Mirror, etched, hairline Handrail: Stainless steel flat handrail

Floor: PVC



Car decoration

JG-K05 ▶

Ceiling: Etched titanium gold mirror, central ceiling

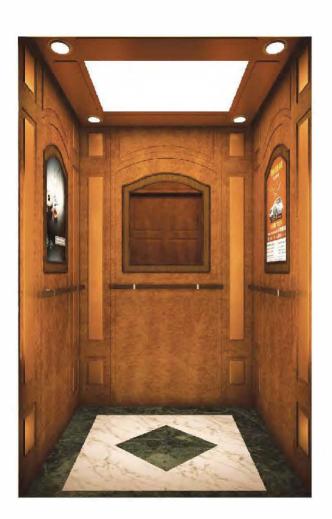
lamp, LED at four sides

Car wall: Marble or imitation marble grain, etched titanium-plated stainless steel mirror, titani-

um gold mirror stainless steel

Handrail: None Floor: PVC





JG-K07 ◀

Ceiling: Central white light-emitting panel, veneer or imitation veneer model craft panel and auxiliary lighting of down lamp at four sides

Car wall: Veneer or imitation veneer decoration panel combines with titanium gold

stainless steel Handrail: Wood handrail

Floor: PVC



JG-K08 ◀

Ceiling: Veneer or imitation veneer frame, white organic panel, mirror frame

Car wall: Veneer or imitation veneer surface, central

make-up mirror

Handrail: Combination of round wood and titanium

gold

Floor: PVC



Ceiling: Hairline stainless steel frame, acrylic

light-emitting panel

Car wall: Hairline, mirror, etched Handrail: Stainless steel flat handrail

Floor: PVC



Car decoration

JG-K10 ▶

Ceiling: Stainless steel side frame, organic strip decoration, ventilation hole, central acrylic

Car wall: PVD coated etched stainless steel

Handrail: None Floor: PVC





JG-K11 ◀

Ceiling: Bronze mirror frame matches with acryl-

ic lighting decoration

Car wall: Irregular grain stainless steel is

inlaid with stainless steel mirror strip

Handrail: None

Floor: Marble parquet or imitation marble PVC



JG-K14 ◀



Ceiling: Hairline stainless steel frame,

acrylic light-emitting panel, down

lamp

Car wall: Marble or imitation marble grain,

mirror etching stainless steel

Handrail: None Floor: PVC

JG-K17 ▶

Ceiling: Mirror stainless steel frame, acrylic

light-emitting panel

Car wall: Printed safety glass, mirror stain-

Handrail: Stainless steel flat handrail

Floor: PVC





JG-K18 ◀

Ceiling: Black titanium mirror stainless steel

frame, acrylic lighting decoration

Car wall: Black titanium mirror etched stainless steel on both sides, soft package on back wall center plate, auxiliary plate black titanium mirror stainless steel

Handrail: None Floor: PVC



Observation elevator

Up/down flowing scene

With a transparent car design, it is possible to realize the beautiful sight of the sightseeing area and enjoy the beautiful scenery in the urban architectural complex. Applicable to hotels, shopping malls, public buildings and other places.

Observation elevator car decoration



JG-G01 ◀



Back enamel steel, hairline stainless Car cover:

steel, lighting decoration

Observation wall: 6+6 laminated safety glass (3PCS) Decoration ceiling: Hairline stainless steel, acrylic lighting

decoration, down lamp

Car wall: Hairline stainless steel Handrail: Stainless steel tube handrail

PVC Floor:



JG-G02 ◀

Car cover:

Steel plate baked enamel pressed reinforced

bar, acrylic strip lighting decoration

Observation wall: Round 6+6 laminated safety glass (3PCS) Decoration ceiling: Baked enamel steel frame, acrylic lighting

decoration

Car wall: Hairline stainless steel Handrail: Stainless steel tube handrail



JG-G03 ◀

Car cover: Baked enamel steel plate, lamp strip decora-

Observation wall: Round 6+6 laminated safety glass (3PCS) Decoration ceiling: Baked enamel steel frame, acrylic lighting

decoration

Car wall: Hairline stainless steel Handrail: Stainless steel double tube

Floor: PVC

Observation elevator car decoration



JG-G04 **◀**



Car cover: Round chamfer baked enamel steel plate,

slant face with down lamp

Observation wall: Round 6+6 laminated safety glass (3PCS) Decoration ceiling: Baked enamel steel frame, acrylic light-emit-

ting panel and down lamp

Car wall: Hairline stainless steel Handrail: Stainless steel tube

Floor: **PVC**



JG-G05 ◀



Car cover: Steel plate baked enamel pressed reinforced

bar, acrylic lighting decoration

Observation wall: Round 6+6 laminated safety glass (3PCS) Decoration ceiling: Baked enamel steel, cylindrical acrylic crystal

Hairline stainless steel Car wall: Handrail: Stainless steel double tube

Floor:



JG-G06 ◀



Car cover: Creamy white acrylic hood, 3D steel plate model,

down lamp

Observation wall: 6+6 laminated safety glass (3PCS)

Decoration ceiling: Baked enamel steel top panel, Central round acrylic

lighting decoration, acrylic crystal lamp decoration

Hairline stainless steel Car wall: Stainless steel tube Handrail:

Floor: **PVC**



JG-G08 **◀**



Car cover: Baked enamel steel, lighting decoration Observation wall: 6+6 laminated safety glass (3PCS)

Decoration ceiling: Baked enamel steel, acrylic lighting decoration

Car wall: Hairline stainless steel

Handrail: Stainless steel double tube

Floor: PVC



Hospital elevator

A beautiful huaman-oriented world

FUJI hospital elevator series, taking full account of the uniqueness of the hospital environment, using the world's cutting-edge modular computer control technology, formed a highly integrated VVVF serial communication control system, So that the elevator brake smooth, smooth operation, patient times Feel comfortable. The design of multiple safety features effectively reduces the probability of accidents and allows safe and inaccessible patients access.



Hospital elevator car decoration

JG-B01 ▶

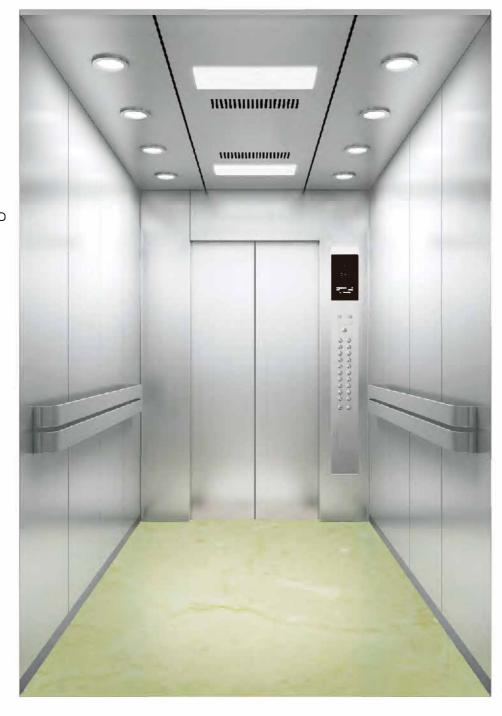
Ceiling: Hairline stainless steel LED

energy saving light

Ventilation : Axial fan

Car wall: Hairline stainless steel
Handrail: Double flat stainless steel

Floor: PVC floorboard



JG-B02 ▶

Ceiling: Painted steel plate, LED

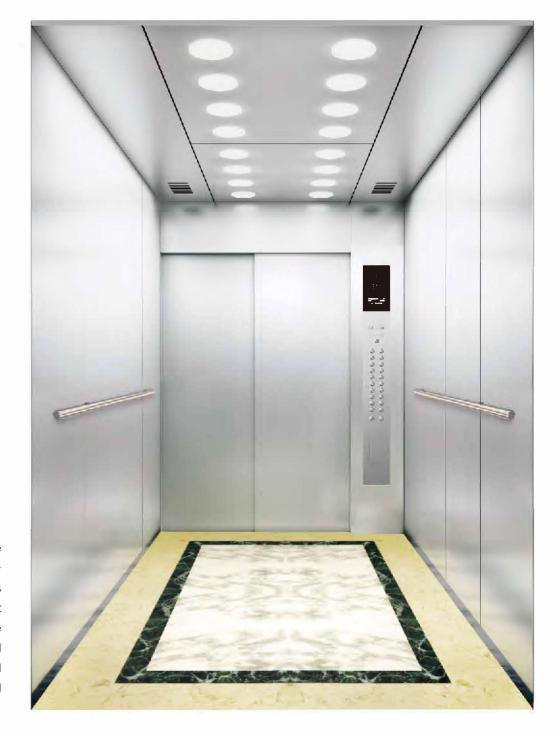
energy saving light

Ventilation: Axial fan

Car wall: Hairline stainless steel
Handrail: Stainless steel tube
Floor: PVC floorboard



Considering the complexity of the people used in the hospital bed elevator, ultraviolet sterilization device is installed in the car, and ultraviolet disinfection is carried out when the elevator starts. Dust removal and decontamination, disinfection and sterilization, smoke elimination and deodorization, etc.



Negative ion car technology

Leading the use of natural oxygen bar car technology, air negative ions are like vitamins in food, increasing negative oxygen ions to improve the air quality of car, more conducive to patients riding the ladder.



Villa elevator car decoration

FSJG-V003

Ceiling: Titanium gold stainless steel frame, Central

acrylic decoration, LED down lamp

Car wall: Titanium gold, mirror, Etched staninless

Handrail: None Floor: Marble







FSJG-V006

Ceiling: Wooden decoration inlaid with titanium

gold mirror decoration strip, four-side hidden soft light source, central high

grade decoration strip

Car wall: Wooden model frame inlaid with wooden

decoration, etched stainless steel

Handrail: None

Teakwood floor Floor:



FSJG-V004 ◀



Ceiling: Titanium gold mirror stainless steel

frame, acrylic light decoration, LED down

Car wall: Titanium gold stainless steel, Titanium

gold mirror stainless steel(Rear wall

central panel)

Handrail: None Floor: Marble

FSJG-V007



Ceiling: Titanium gold mirror stainless steel, acrylic

transparent board

Car wall: Titanium gold mirror stainless steel, Titani-

um gold vibration plate

Handrail: Golden stainless steel round tube handrail

Marble parquet (optional PVC)



Villa elevator car decoration

FSJG-V008

Ceiling: Titanium gold mirror frame, acrylic lighting

decoration, down lamp

Car wall: Titanium gold and corrugated mirror stainless

steel, Titanium gold mirror stainless steel

Handrail: Titanium gold mono-tube round handrail

Floor: Marble parquet (optional PVC)





JG-K15 ◀

Ceiling: Mirror stainless steel frame, acrylic lighting

decoration

Car wall: Veneer or imitation veneerdecoration panel,

mirror stainless steel

Handrail: Wood handrail

Floor: PVC



JG-K13 ◀

Ceiling: Painted steel plate, central titanium gold

stainless steel mirror, down lamp

Car wall: Veneer or imitation veneer decoration

panel, Titanium gold etching stainless steel

Handrail: Combined handrail of titanium gold and

solid wood

Floor: PVC



Ceiling: Stainless steel frame, Acrylic lighting

decoration, Down lamp

Car wall: Hairline stainless steel, Mirror stainless

steel

Handrail: None Floor: PVC





Freight elevator

FUJI cargo elevators are easy to carry and adapt under all kinds of operating conditions, making more weightlifting and more than adequate. Create a new concept of cargo delivery.

Machine roomless freight elevator

FUJI machine-room-less elevator products are designed with low-carbon and environmental protection, saving energy and reducing consumption, fully embodying the product's green humanistic spirit. Compared with geared elevators of the equivalent load class, electric energy is saved by about 40%, saving 10% of the building area.

Freight elevator car decoration

JG-J60 ▼



Ceiling: Paint steel

Car wall/Car door: Paint steel Illumination: Energy-saving light Door opening mode: Side opening

Floor: Checkered plate



JG-J61 ▼

Ceiling: Hairline stainless steel

Car wall/Car door: Hairline stainless stee

Illumination: Energy-saving light

Door opening mode: Center-opening & doublefolded type

Floor: Checkered plate





Escalator

FUJI escalators are manufactured using international advanced technology and advanced design concepts to provide passengers with a new feeling of brightness and comfort, allowing you to appreciate the extraordinary charm and luxury of modern architecture.



Moving walk

The compact design of the rail pre-assembly technology and mechanical system of the FUJI moving walkway and the handrail drive system has reduced the size of the sidewalk and enabled the building s space to be used effectively.





3

8

JG-CZ001

Optional

1

Display optional



Lattice

red light



on black

White

Blue

and white

None bottom outer calling









JG-108e Optional

JG-108f Optional



JG-108h Optional Super-thin



JG-108d Optional



JG-108g Optional Super-thin





JG-340a Optional



JG-340b Optional



JG-340c Optional

JG-340

Optional









JG-006b Optional



JG-006c Optional





Hoist-way horizontal display



JG-HX01
Optional



JG-HX02 Optional

Arrival gong







Optional

Have bottom outer calling



JG-131a Optional

JG-131
Optional

Ceiling series

JG-D01

Baked enamel steel frame, circle carve transparent light and vaulted white transparent light board for soft illumination design

JG-D03

Baked enamel steel frame, circle carve transparent light and vaulted white transparent light board for soft illumination design

JG-D04

Middle with image roof, side of stainless steel floor with down lamp for soft illumination design

JG-D05

Multi-layer glisten board and stainless steel mirror carve board with transparent light for soft illumination design









JG-D06

Stainless steel mirror hollow pale with white organic panel, aluminum alloy frame



JG-D07

Integrated ceiling

Mirror stainless steel, acrylic lighting decoration, LED lamps on both sides



JG-D07B

Integrated ceiling

Mirror stainless steel, acrylic lighting decoration



JG-D08

Stainless steel frame with white organic panel



Landing door series

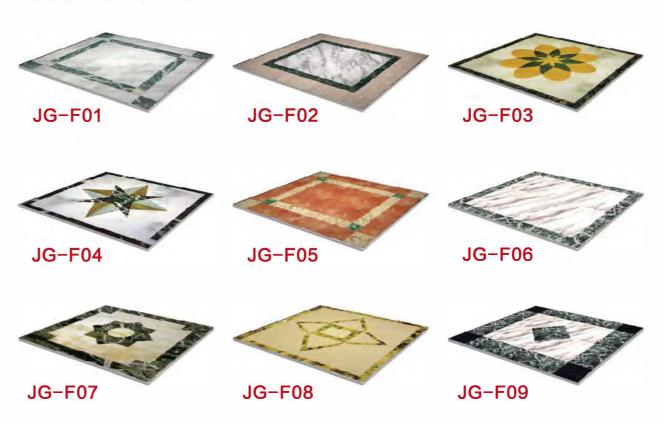


Optional color series



Note: Due to the limitations of the printing process, the color of the actual processing may be slightly different from the catalog, and the final selection may be based on the actual material and the color sample.

Floor series



Handrail series



Perfect function

Standard function

VVVF drive	Motor rotating speed can be precisely adjusted to get smooth speed curve in lift start, travel and stop and gain the sound comfort.
VVVF door operator	Motor rotating speed can be precisely adjusted to get the more gentle and sensitive door machine start / stop.
Independent running	The lift can not respond to outer calling, but only respond to the command inside the car through the action switch.
Automatic pass without stop	When the car is crowded with the passengers or the load is closeto preset value, the car will automatically pass the calling landing in order to keep maximum travel efficiency.
Automatically adjust door opening time	Door-open time can be automatically adjusted according to the difference between landing calling or car calling.
Reopen with hall call	In the door shutting process, press reopen with hall call button can restart the door.
Express door closing	When the lift stops and opens the door, press door-shut button, the door will be closed immediately.
Car stops and door open	The lift decelerates and levels, the door only opens after the lift comes to a complete stop.
Car arrival gong	Arrival tong in the car top announces that the passengers arrive.
Command register cancel	If you press the wrong floor command button in the car, twice continuous pressing of same button can cancel the registered command.
Photocell protection	In the door open and shut period, infrared light that covers the whole door height is used to probe the door protection device of both the passengers and objects.
Designated stop	If the lift can not open the door in the destination floor out of some reason, the lift will close the door and travel to the nex designated floor.
Overload holding stop	When the car is overload, the buzzer rings and stops the lift in the same floor.
Anti-stall timer protection	The lift stops operation due to slippery traction wire rope.
Start protection control	If the lift does not leave door zone within the designated time after it gets started, it will stop the operation.
Inspection operation	When the lift enters into inspection operation, the car travels at inching running.
Fault self-diagnosis	The controller can record 62 latest troubles so as to quickly remove the trouble and restore the lift operation.
Repeated door closing	If the lift can not close the door due to certain obstacle or interference, the lift will reopen or re- shut the door until sundries are eliminated.
Up/down over-run and final limitprotection	The device can effectively prevent from the Ift's surging to the top or knocking the bottom when it is out of the control. It results in the more safe and reliable lift travel.
Down over- speed protection device	When the lift downs 1.2 times higher than the rated speed, this device will automatically cut off control mains, stop the motor running so as to stop lift down at over-speed. If the lift continues to down at over-speed, and the speed is 1.4 times higher than rated speed, safety tongs act to force the lift stop in order to ensure the safety.
Upward over-speed protection device	When the lift ups 1.2 times higher than rated speed, the device will automatically decelerate or brake the lift.
Micro-touch buttion for car call and hall call	Novel micro-touch button is used for operation panel command button in the car and landing calling button.
Floor and direction indicator inside car	The car shows the lift floor location and current travel direction.
Floor and direction indicator	The landing shows the lift floor location and current travel direction.
Emergency car lighting	Emergency car lighting automatically activated once power failure.
Inching running	When the lift enters into emergency electric operation, the car travels at low speed inching running.

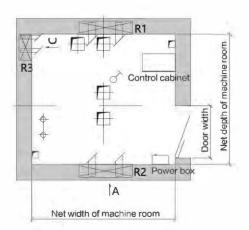
Five way intercom	Communication amid car, car top, lift machine room, well pit and rescue duty room through walkie-talkie.
Bell	In emergency conditions, if bell button above car operation panel is continuously pressed, electric bell rings on top of the car.
Fire emergency return	If you start key switch in main landing or monitor screen, all the callings will be cancelled. The lift directly and immediately drives to the designated rescue landing and automatically opens the door.
Car vniation, light automatic shut off	If there is no cliing or command signal within the stipulated time, the car fan and lighting will be automatically closed in order to save the energy.
Remote shut-off	The lift can be called to main landing (after finishing the service) through the key switch and automatically exists the service.

Optional function

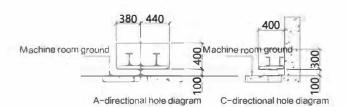
Leveling when power failure	In normal power failure, the chargeable battery supplies the lift power. The lift drives to the nearest landing.
Anti-nuisance	In the light lift load, when three more commands appear, in order to avoid the unnecessary parking, all the registered callings in the car will be cancelled.
Open the door in advance	When the lift decelerates and enters into door open zone, it automatically opens the door to enhance the travel efficiency.
Direct parking	It completely accords with distance principle with no crawling in the leveling. It greatly enhances the travel efficiency.
Group control function	When three or more same model lift groups are controlled in use, the lift group can automatically choose the most appropriate response. It avoids the repeated lift parking, reduces the passengers' waiting time and increases the travel efficiency.
Duplex control	Two sets of same model lifts can unanimously respond the calling signal through the computer dispatch. In this way, it reduces the passengers' waiting time to the greatest extent and enhances the travel efficiency as well.
On-duty peak service	Within the preset on- duty time, upward transport from the home landing is extremely busy. The lifts are continuously dispatched to the home landing in order to satisfy on-duty peak service.
Off-duty peak service	Within the preset off-duty period, the lifts are continuously dispatched to top floor in order to satisfy off-duty peak service.
Door open time extending	Press special button in the car, the lift door keeps open for certain period of time.
Voice announcer	When the lift normaly arrives, voice announcer informs the passengers about the relevant information
Car assistant operatin box	It is used in the large loading weight lifts or the lifts with crowded passengers so that more and more passengers can use the car.
Operation box for the hndicapped	It is convenient for the wheelchair passengers and those who have vision problems.
Intlligent alling service	The car command or hoist-way calling can be locked or connected through special Intelligent Input.
IC card control function	All (partial) landings can only input car commands through IC Card after the authorization.
Remote monitor	The lift long-distance monitor and control can be fulilled through modem and telephone. It is convenient for the factories and service units to timely know the travel conditions of every lift and promptly take the corresponding measures.
Remote control	The lift can have independent travel according to the specific requirements through operation monitor screen (optional).
Camera function in the car	The camera is installed in the car to monitor the car conditions.

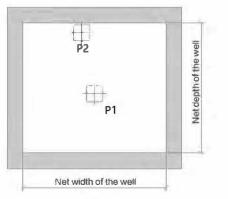
54

Small machine room passenger elevator construction sketch

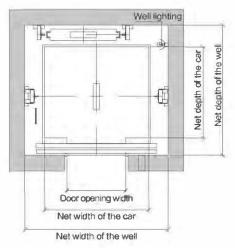


Machine room layout chart

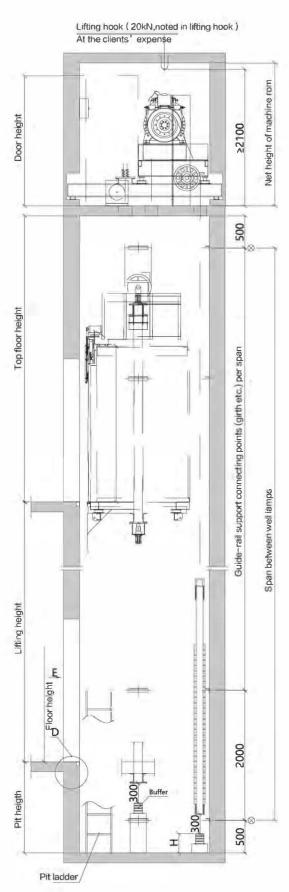




Pit plan



Well plan



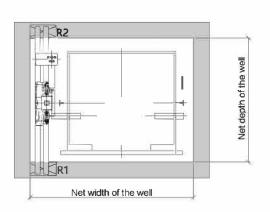
Model	Load	Passenger	speed	Car specification	Door opening size	Well size	Machine room size	Pit depth	Top floor height	Power		А	cting for	e	
	KG	NO.	m/s	CWxCD	JJxOPH	HWxHD	MRWxMRD	Pit	ОН		R1	R2	R3	P1	P2
TKJ450/1.0	450	_	1	1100 1100	700 2100	1700 1700	1700 1700	1400	4500	3.2	20000	17200	1000	44000	35000
TKJ450/1.5	450	6	1.5	1100x1100	700x2100	1700x1700	1700x1700	1500	4600	4.9	28800	17200	1900	44000	35000
TKJ630/1.0			1					1400	4500	4.3					
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TKJ630/1.75			1.75				5	1600	4700	7.5					
TKJ800/1.0			1				_	1400	4500	5.4					
TKJ800/1.5	800	10	1.5	1400x1350	800x2100	2000x2000	2000x2000	1500	4600	8.1	44800	27400	5400	72000	56000
TKJ800/1.75			1.75				-	1600	4700	9.4					
TKJ1000/1.0			1					1400	4500	6.7					
TKJ1000/1.5	1000	13	1.5	1600x1400	900x2100	2200x2000	2200x2000	1500	4600	10	53400	32200	6000	88000	68000
TKJ1000/1.75			1.75					1600	4700	11.7					
TKJ1150/1.0			1					1400	4600	7.8					
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TKJ1150/1.75			1.75					1600	4800	13.6					
TKJ1250/1.0			1					1400	4600	8.5					
TKJ1250/1.5	1250	16	1.5	1900x1500	1100x2100	2500x2200	2500x2200	1500	4700	12.7	60400	39400	8500	106000	81000
TKJ1250/1.75			1.75					1600	4800	14.9					
TKJ1350/1.0			1					1400	4600	9.2					
TKJ1350/1.5	1350	18	1.5	1900x1600	1100x2100	2500x2300	2500x2300	1500	4700	13.8	67200	43400	8700	114000	87000
TKJ1350/1.75			1.75					1600	4800	16.1					
TKJ1600/1.0			1					1400	4600	11					
TKJ1600/1.5	1600	21	1.5	2000x1750	1200x2100	2600x2450	2600x2450	1500	4700	16.6	73600	47600	9600	128000	96000
TKJ1600/1.75			1.75				,	1600	4800	19.4					

(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)

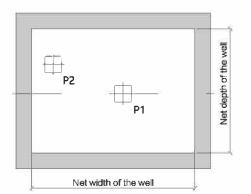
Note: If specification exceeds above range, please contact FUJI Elevator Company.

Vertical view of well side 56

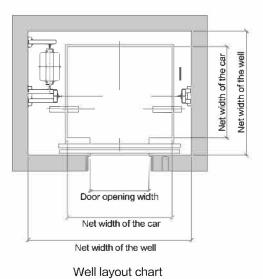
Machine room-less passenger elevator construction sketch(economical)

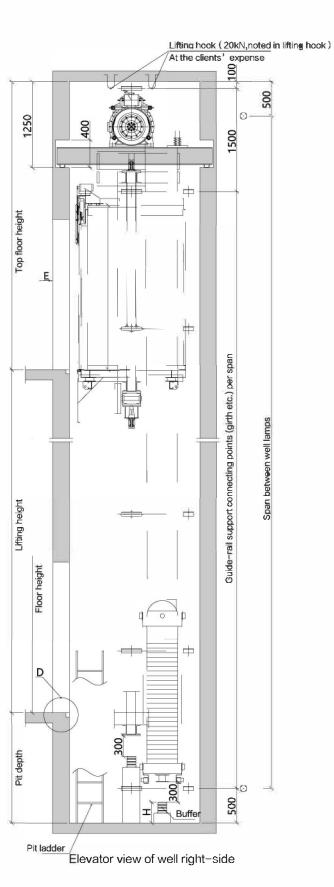


Top layout chart



Pit layout chart



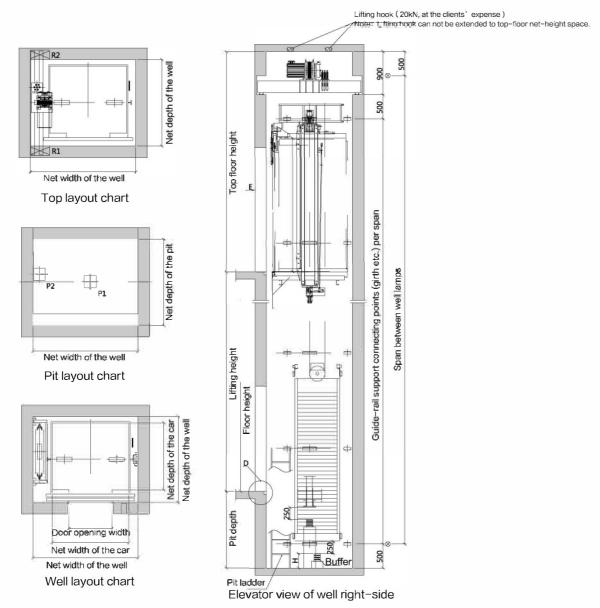


											Actino	force	
Model	Load	Passenger		Car specification	Door opening size	Well size	Pit depth	Top floor height	Power		, realing	, norec	
	KG	NO.	m/s	CWxCD	JJxOPH	HWxHD	Pit	ОН		R1	R2	P1	P2
TKJW450/1.0		_	1				1600	4300	3.2				
TKJW450/1.5	450	6	1.5	1100x1100	700x2100	2000x1700	1700	4400	4.9	16500	21000	44000	35000
TKJW630/1.0			1				1600	4300	4.3				
TKJW630/1.5	630	8	1.5	1400x1100	800x2100	2300x1700	1700	4400	6.4	19800	26400	58000	45600
TKJW630/1.75			1.75				1700	4400	7.5				
TKJW800/1.0			1				1600	4300	5.4				
TKJW800/1.5	800	10	1.5	1400x1350	800x2100	2300x2000	1700	4400	8.1	25700	27100	72800	56000
TKJW800/1.75			1.75				1700	4400	9.4				
TKJW1000/1.0			1				1600	4300	6.7				
TKJW1000/1.5	1000	13	1.5	1600x1400	900x2100	2500x2000	1700	4400	10	27400	39600	88000	68000
TKJW1000/1.75			1.75				1700	4400	11.7				
TKJW1150/1.0			1				1600	4300	7.8				
TKJW1150/1.5	1150	15	1.5	1900x1400	1000x2100	2800x2000	1700	4400	11.7	30400	43600	92000	75000
TKJW1150/1.75			1.75				1700	4400	13.6				
TKJW1250/1.0			1				1600	4300	8.5				
TKJW1250/1.5	1250	16	1.5	1900x1500	1100x2100	2900x2000	1700	4400	12.7	32200	46800	106000	81000
TKJW1250/1.75			1.75				1700	4400	14.9				
TKJW1350/1.0			1				1600	4400	9.2				
TKJW1350/1.5	1350	18	1.5	1900x1600	1100x2100	2900x2400	1700	4500	13.8	37600	46400	114000	87000
TKJW1350/1.75			1.75				1700	4500	16.1				
TKJW1600/1.0			1				1600	4400	11				
TKJW1600/1.5	1600	21	1.5	2000x1750	1200x2100	3000x2400	1700	4500	16.6	39600	56500	128000	96000
TKJW1600/1.75			1.75				1700	4500	19.4				

(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)

Note: If specification exceeds above range, please contact FUJI Elevator Company.

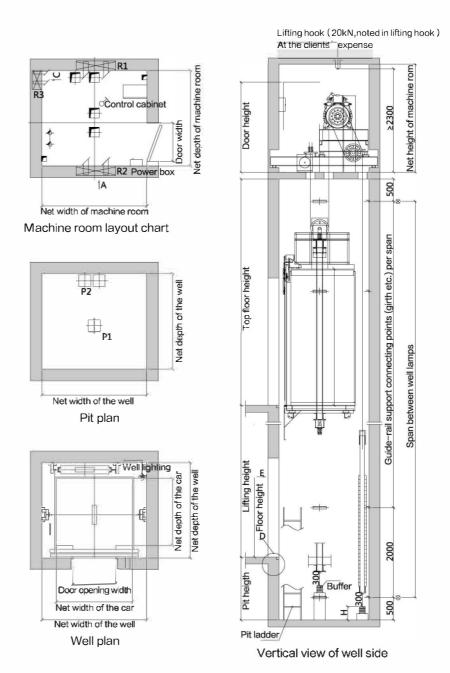
Machine room-less passenger elevator construction sketch(compact)



	Load	Passenger	speed	Car specification	Door opening size	Well size	Pit depth	Top floor height	Power		Acting	force	
Model	KG	NO.	m/s	CWxCD	JJxOPH	HWxHD	Pit	ОН		R1	R2	P1	P2
TKJW630/1.0			1				1500	4600	4.0				
TKJW630/1.5	630	8	1.5	1200x1350	700x2100	1850×1750	1600	4700	6.3	19800	26400	58000	45600
TKJW630/1.75			1.75				1700	4800	7.3				
TKJW800/1.0			1				1500	4600	5.4				
TKJW800/1.5	800	10	1.5	1400x1350	800x2100	2050x1750	1600	4700	8.1	25700	27100	72800	56000
TKJW800/1.75			1.75				1700	4800	9.4				
TKJW1000/1.0			1				1500	4600	6.7				
TKJW1000/1.5	1000	13	1.5	1600x1400	900x2100	2250x1800	1600	4700	10.1	27400	39600	88000	68000
TKJW1000/1.75			1.75				1700	4800	11.8				

(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)

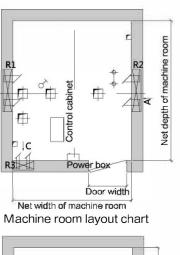
High speed elevator construction sketch

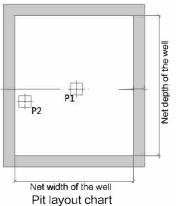


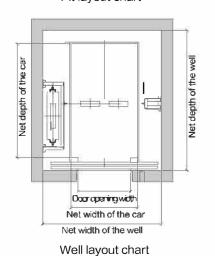
	Load	Pas- senger	speed	Car specification	Door opening size	Well size	Machine room size	Pit depth	Top floor height	Power			Acting force	2	
Model	KG	NO.	m/s	CWxCD	JJxOPH	HWxHD	MRWxMRD	Pit	OH	rowei	R1	R2	R3	P1	P2
TKJ630/2.0	630	8	2	1400×1100	800×2100	2000×1800	2000x1800	1700	5000	8.2	44800	27400	5400	72000	56000
TKJ800/2.0			2			2000×2050	2000×2050	1700	5000	10.9					
TKJ800/2.5	800	10	2.5	1400×1350	800×2100	2000×2030	2000×2030	1900	5200	13.5	44800	27400	5400	72000	56000
TKJ800/3.0			3			2100×2050	2100×2050	3200	5700	16.5					
TKJ1000/2.0			2				2200×2100 2200×2100	1700	5000	13.3					
TKJ1000/2.5	1000	13	2.5	1600×1400	0002100	2200×2100		1900	5200	16.8	53400	32200	6000	88000	68000
TKJ1000/3.0	1000	13	3	1000×1400	900×2100			3200	5700	20.3	33400	32200	6000	00000	00000
TKJ1000/4.0			4			2300×2100	100 2300×2100 4000 6200		6200	27.1	7.1				

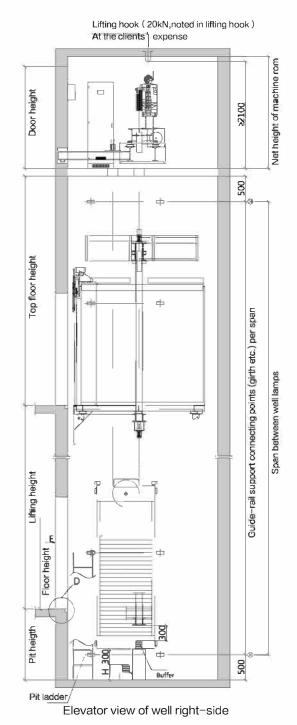
(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.) Note: If specification exceeds above range, please contact FUJI Elevator Company.

Hospital elevator construction sketch







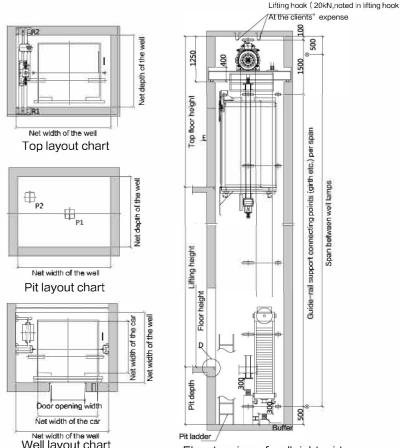


Acting force NO. m/s CWxCD JJxOPH HWxHD MRWxMRD R1 R3 P1 R2 TBJ1600/1.0 1400 4600 11 2500x2950 16.6 | 73600 | 47600 | 9600 | 128000 | 96000 TBJ1600/1.5 1600 21 1.5 1400x2400 1100x2100 2500x2950 1500 4700 TBJ1600/1.75 1.75 19.4 1600 4800

(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)

Note: If specification exceeds above range, please contact FUJI Elevator Company.

Machine room-less observation elevator construction sketch(square)

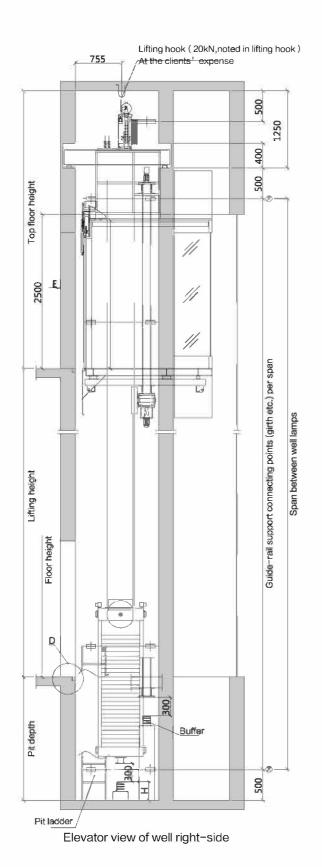


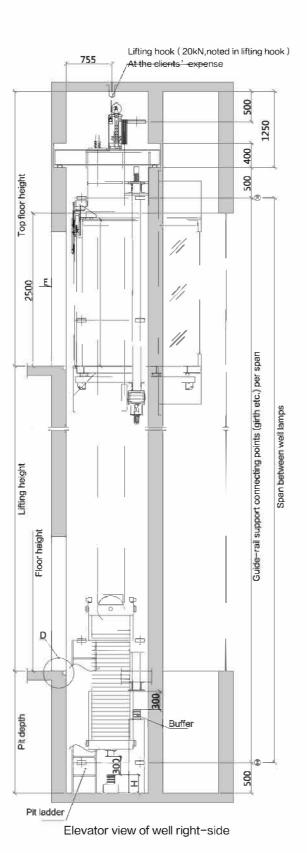
				vveii iayou	l Griart	Elevator	view of v	well right-s	ide				
Model	Load	Passenger	speed	Car specification	Door opening size	Well size	Pit depth	Top floor height	Power		Acting	force	
Model	KG	NO.	m/s	CWxCD	JJxOPH	HWxHDmin-HDmax	Pit	OH	i owe.	R1	R2	P1	P2
TGJW450/1.0	450	_	1	1100-1100	700-2100	2000-1700	1600	4600	3.2	16500	21000	44000	35000
TGJW450/1.5	450	6	1.5	1100x1100	700x2100	2000x1700	1700	4700	4.9	16500	21000	44000	35000
TGJW630/1.0			1				1600	4600	4.3				
TGJW630/1.5	630	8	1.5	1200x1300	800x2100	2100×1800	1700	4700	6.4	19800	26400	58000	45600
TGJW630/1.75	030	0	1.75	1200x1300	800X2100	2100x1600	1700	4700	7.5	13600	20400	30000	43000
TGJW800/1.0			1				1600	4600	5.4				
TGJW800/1.5	800	10	1.5	1400x1350	800x2100	2300x2000	1700	4700	8.1	25700	27100	72800	56000
TGJW800/1.75	000	10	1.75	1100/1000	GGGAZIGG	2555/2555	1700	4700	9.4	23700	2, 200	,2000	30000
TGJW1000/1.0			1				1600	4600	6.7				
TGJW1000/1.5	1000	13	1.5	1600x1400	900x2100	2500x2000	1700	4700	10	27400	39600	88000	68000
TGJW1000/1.75	2000	10	1.75				1700	4700	11.7				
TGJW1150/1.0			1				1600	4600	7.8				
TGJW1150/1.5	1150	15	1.5	1900x1400	1000x2100	2800x2000	1700	4700	11.7	30400	43600	92000	75000
TGJW1150/1.75			1.75				1700	4700	13.6				
TGJW1250/1.0			1				1600	4600	8.5				
TGJW1250/1.5	1250	16	1.5	1900x1500	1100x2100	2900x2000	1700	4700	12.7	32200	46800	106000	81000
TGJW1250/1.75			1.75				1700	4700	14.9				
TGJW1350/1.0			1				1600	4600	9.2				
TGJW1350/1.5	1350	18	1.5	1900x1600	1100x2100	2900x2400	1700	4700	13.8	37600	46400	114000	87000
TGJW1350/1.75			1.75				1700	4700	16.1				
TGJW1600/1.0			1				1600	4600	11				
TGJW1600/1.5	1600	21	1.5	2000x1750	1200x2100	3000x2400	1700	4700	16.6	39600	56500	128000	96000
TGJW1600/1.75			1.75				1700	4700	19.4				

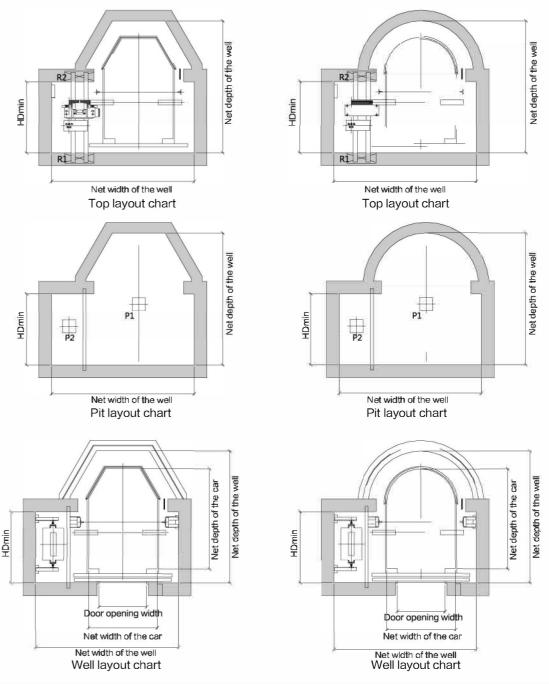
(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)

Note: If specification exceeds above range, please contact FUJI Elevator Comp

Machine room-less observation elevator construction sketch(round/diamond)







Model		Passenger	speed	Car specification	Door opening size	Well size	Pit depth	Top floor height	Power		Acting	g force		
	KG	NO.	m/s	CWxCD	JJxOPH	HWxHDmin-HDmax	Pit	ОН		R1	R2	P1	P2	
TGJW450/1.0	450	6	1	1000x1400	700x2100	2400x1050-2000	1800	4600	3.2	17600	22400	52000	41000	
TGJW450/1.5	450	ь	1.5	1000X1400	700X2100	2400X1050-2000	1900	4700	4.9	1/600	22400	52000	41000	
TGJW630/1.0			1				1800	4600	4.3					
TGJW630/1.5	630	8	1.5	1100x1600	800x2100	2500x1200-2200	1900	4700	6.4	21200	28800	65000	52000	
TGJW630/1.75			1.75				1900	4700	7.5					
TGJW800/1.0			1				1800	4600	5.4					
TGJW800/1.5	800	10	1.5	1200x1800	800x2100	2600x1300-2400	1900	4700	8.1	25200	35200	80000	64000	
TGJW800/1.75			1.75				1900	4700	9.4					
TGJW1000/1.0			1				1800	4600	6.7					
TGJW1000/1.5	1000	13	1.5	1300x1900	900x2100	2700x1350-2500	1900	4700	10	29200	42800	96000	76000	
TGJW1000/1.75			1.75				1900	4700	11.7					
TGJW1600/1.0			1				1800	4600	11					
TGJW1600/1.5	1600	21	1.5	1700x2200	1100x2100	3100x1500-2800	1900	4700	16.6	36600	63400	136000	104000	
TGJW1600/1.75			1.75				1900	4800	19.4					

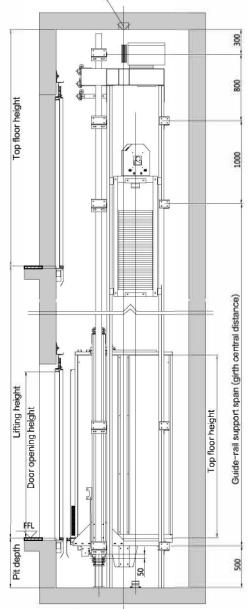
(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)

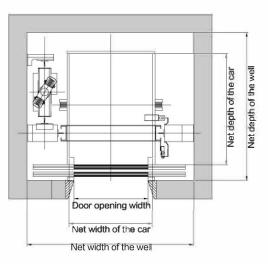
Note: If specification exceeds above range, please contact FUJI Elevator Company.

Villa elevator construction sketch

Lifting hook load-bearing 1500kg (be paid by user)

Note: Lifting hook can not be extended to top-floor net-height space.





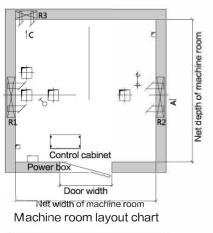
Well layout chart

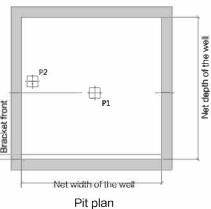
Vertical view of well side

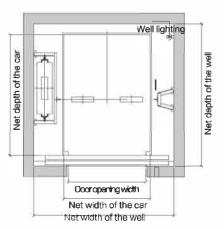
Model	Load KG	Passenger NO.	speed m/s	Car specification CWxCD	Door opening size JJxOPH	Well size HWxHD	Pit depth Pit	Top floor height OH	Power	Door opening mode
TJJ320/0.4	320	4		900×1150		1800×1500			0.9	中分
TJJ400/0.4	400	5	0.4	900×1200	800×2000	1800×1600	F00	2100	1.1	Center opening
TJJ320/0.4	320	4	0.4	900×1150	000 x 2000	00 1600×1500	500	3100	0.9	旁开
TJJ400/0.4	400	5		900×1200		1600×1600			1.1	Side opening

(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.) Note: If specification exceeds above range, please contact FUJI Elevator Company.

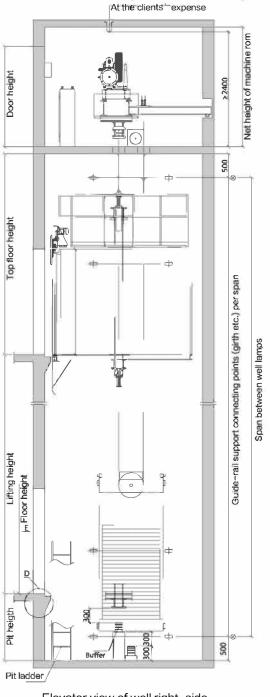
Freight elevator construction sketch







Well layout chart



Lifting hook (30kN,noted in lifting hook)

Elevator view of well right-side

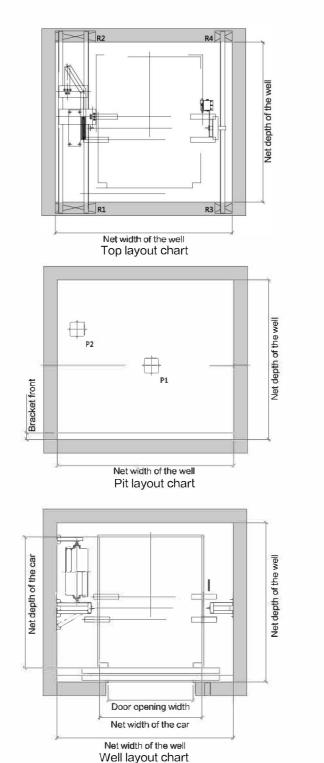
Model	Load	speed		Door opening size	Well size	Machine room size	Pit depth	Top floor height	Power		А	cting force		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	KG	m/s	CWxCD	JJxOPH	HWxHD	MRWxMRD	Pit	ОН	ronci	R1	R2	R3	P1	P2
THJ1000/0.5	1000	0.5	1400x1700	1200x2100	2200×2200	2500×2500	1500	4200	7.5	54600	47800	7400	88000	68000
THJ1600/0.5	1600	0.5	1500x2300	1400x2100	2500×2800	2500×2800	1500	4200	11	67600	58200	7400	124000	92000
THJ2000/0.5	2000	0.5	1800x2300	1500x2100	2800×2800	2800×2800	1500	4200	11	85600	55200	8400	144000	104000
THJ3000/0.5	3000	0.5	2000x2800	1800x2100	3450×3500	3250×3300	1500	4200	15	144800	75200	12000	224000	164000
THJ4000/0.5	4000	0.5	2200x3300	2200x2300	3700×3800	3700×3800	1500	5000	18.5	190000	105200	16400	148000	108000
THJ5000/0.5	5000	0.5	2400x3600	2200x2300	3800×4100	3800×4100	1500	5000	22	213800	117200	18200	172000	122000

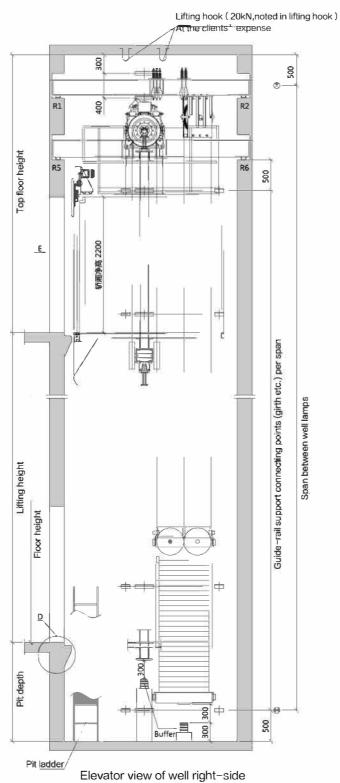
(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)

Note: If specification exceeds above range, please contact FUJI Elevator Company.

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Machine room-less freight elevator construction sketch





Model	Load	speed		Door opening size			Top floor height	Power				Acting	g force			
Wiodei	KG	m/s	CWxCD	JJxOPH	HWxHD	Pit	OH	TOWE	R1	R2	R3	R4	R5	R6	P1	P2
THJW1600/0.5	1600	0.5	1800×1900	1500x2100	3100x2400	1600	4500	5.5	40400	73600	29000	29000	22600	19400	124000	92000
THJW2000/0.5	2000	0.5	1800x2300	1500x2100	3100x2800	1600	4500	6.7	40400	73600	29000	29000	22600	19400	144000	104000
THJW3000/0.5	3000	0.5	2000x2800	1800x2100	3450x3500	1600	4500	10	60600	110400	43500	43500	33900	29100	224000	164000

(The data is for design reference only. Regarding detailed parameters, please take technical drawing as criterion.)

Note: If specification exceeds above range, please contact FUJI Elevator Company.

30°escalator construction sketch

150 146 130

174 168 150

184 176 158

166

5000

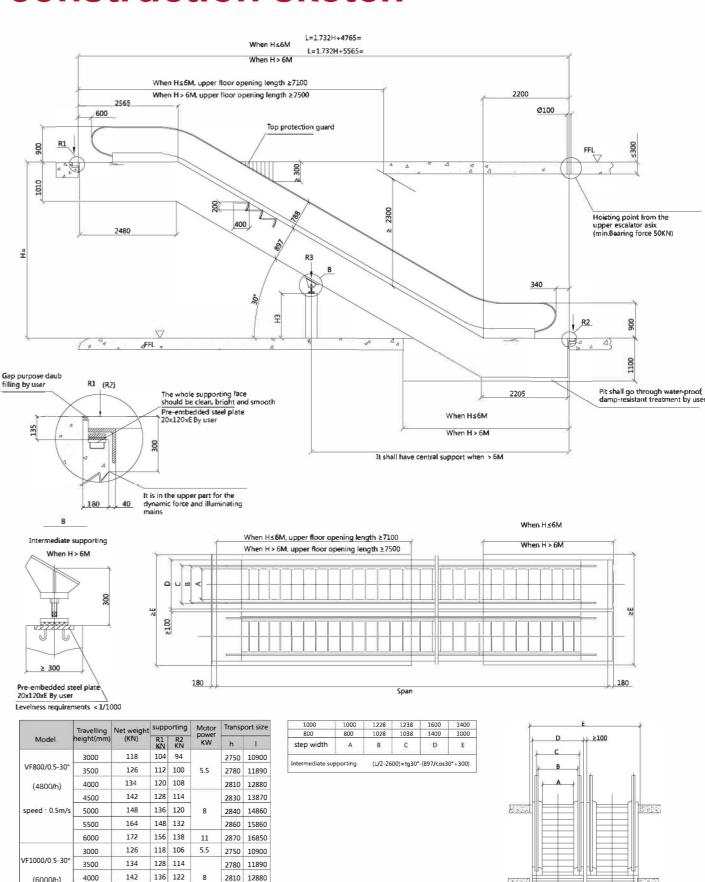
5500

2830 13870

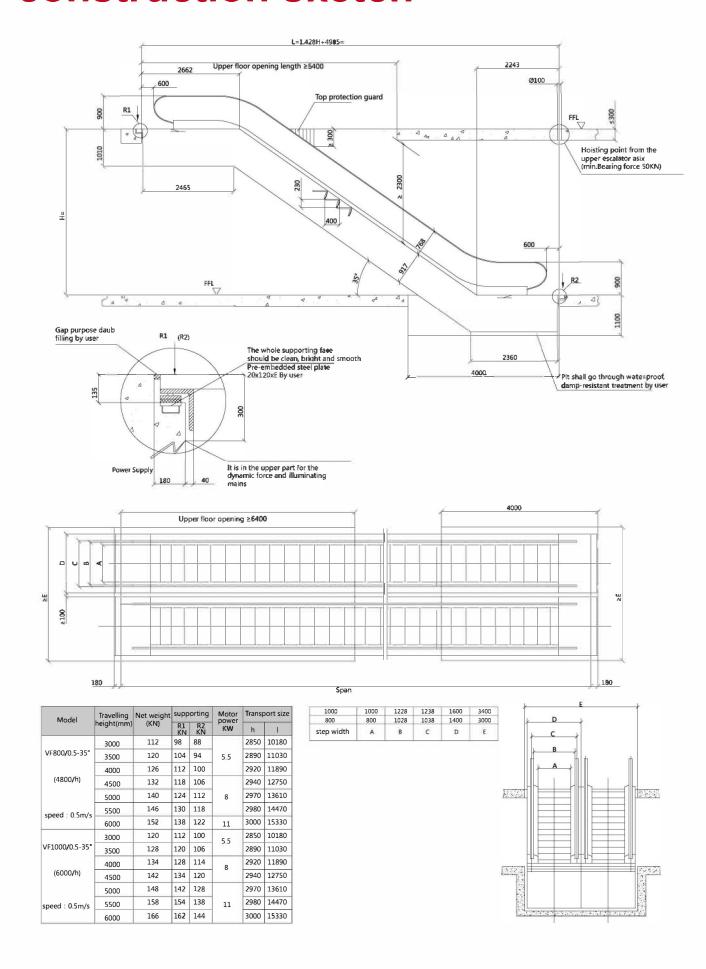
2840 14860

2860 15860

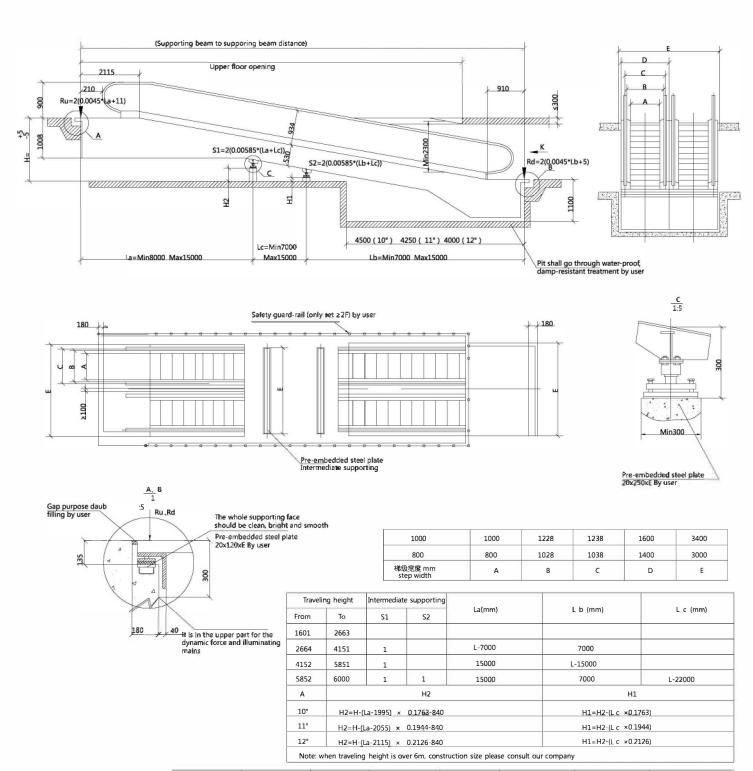
2870 16850



35°escalator construction sketch



12°moving walk construction sketch



step width	Traveling height	Speed	Rated load capacity	Inclination	Power	Power supply capacity	Rated current
800	1000-3800	0.5	4800	10,11,12	7.5	15	39
	3800-6000				11	22	58
1000	1000-3000				7.5	15	39
	3000-4800	0.5	6000	10,11,12	11	22	58
	4800-6000				15	30	78

All-round after-sale service



It shows repair and maintenance valueproduces the considerate service

FUJI Elevator, with its first--class technology, rich management experience and excellent service, enjoys scientific maintenance and strict quality control of its products. We have won wide praise from customers at home and abroad for its stable quality and super high cost performance. Our service outlets have advanced logistics systems all over the country, which can fully guarantee customers'demand for delivery at any time and provide high-quality clothing. Business, early-sub-service, more care.





Professional teams



Prompt & convenient services



Service hot-line



Professional repair & maintenance



7*24-hour safeguard

FUJI elevator adopts a housekeeper service standard to ensure that customers can conduct after- sales consultation within 24 hours at any time, and professional customer service personnel will help customers solve problems for the first time.



30-minute arrive at site

FUJI elevator professional maintenance team is stationed in all parts of the country to ensure the shortest time to arrive at the scene of maintenance, to solve the elevator related issues for customers.



Regular testings and maintenance

FUJI elevator regularly dispatches maintenance personnel to inspect the elevators in the area in charge to ensure that the hidden dangers of elevator equipment due to aging are eliminated and the safety of the users' ladders is ensured.