FUJI JAPAN 富士日本

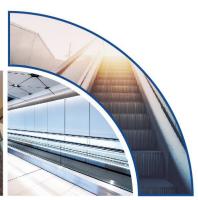


フジジャパンエレベーター株式会社 FUJI JAPAN ELEVATOR CO., LTD

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Elevator/Escalator エレベーター/エスカレーター

- Passenger Elevator
- Observation Elevator
- Freight Elevator
- Car Elevator
- Willa Elevator
- ▶ Escalator
- Moving Walk

フジジャパンエレベーター株式会社 FUJI JAPAN ELEVATOR CO., LTD

COMPANY PROFILE

A wonderful style bears a kind of high-grade life. Though we can not define what life means. We shall choose high grade life.



FUJI JAPAN Elevator opens a window of the world by high tech. It is competitive in the global markets because of the high quality. Let's listen to the bell comes from the Bank of the Rhine river in Germany, feel the gorgeous charm of magical art in the air.

We always pursue our objectives as time goes by.

FUJI JAPAN Elevator is always engaged in researching into, developing, manufacturing various building traffic and transport systems such as elevator, escalator, moving walk etc. Through the centurial trials and hardships, FUJI JAPAN Elevator never changes its advanced technology.

FUJI JAPAN Elevators safely operate in all kinds of high grade buildings in over 100 countries and regions. As time flies, it continues the rigorous and conscientious spirits of the German nation. FUJI JAPAN Elevator popular-fixes the most superb elevators and escalators all aver the world and opens the gate of the artistic elevator palace.

As a distinguished figure in the contemporary elevator industry, FUJI JAPAN Elevator witnesses the past and strides forwards a bright future. It connects classical German art with the advanced modern technology.

From now on, space talks to light, aesthetics combines with high tech. Grace integrates with comfortable operation. It wholeheartedly creates a smooth urban sight line. It starts a big vision of FUJI JAPAN.

As a professional "one-stop" elevator and escalator solution plan supplier, FUJI JAPAN Elevator intergrates the elevator research, development, design, manufacture, sales, installation, repair, maintenance, transformation into one.

FUJI JAPAN Elevator inherits the outstanding German manufacture technology. It introuces the advanced internation manufacture installations, combines with pioneer German elevator design concept. The first-class R&D, design, production, site service groups bring about the secure, reliable, outstanding elevators and escalators for vast clients.

FUJI JAPAN Elevators accord with GB7588-2003 and European En81 standards. It passes ISO9001 Internation Quality System Certification. In normal production process, the strict and comprehensive product inspection and testing system ensures the superior elevators and escalators with excellent operation.

FUJI JAPAN Elevator provides modern cities with the international product standards and operation experiences by the superior services. With the vigorous support of advanced management and invovative technology, it integrates with the advantageous resources to enhance its strength. It leads the elevator industry. It offers you the extraordinary German experience. This is also the unchanged pursuit of FUJI JAPAN Elevator.

TECHNICAL STRENGTH

Telephone Effective, Speedy and High-End Intellectual Design

It gives first priority to effectiveness in vertical transport field. In order to fully optimize the service efficiency of the elevator system, FUJI JAPAN elevator fulfills the intellectual managements such as multi-computer, modular and network control etc, through fully computerized intellectual control system.

It instantly feeds back the elevator running conditions. It provides the passengers with the most efficient gold-collar services.



Serial Communication Technology

It adopts the network communication, which brings great reduction of the wires, enhancement of the reliability and less installation period.

Microcomputer Group Supervision Management System

Duty on/off rush-hour running mode:It satisfies the running requirements in the rush hours of duty on/off the public occasions in the office building and etc.

Even operation mode: It adopts the minimized waiting period distribution principle with the prompt and reasonable elevator response.

Idle running mode. The elevators have been evenly distributed in the designated area to wait far call in indle times in order to guarantee the quick and timely response towards the outer balls.

Remote Control System Ensures Intelligent Supervision

Through wire or wireless communication, the operation status and success situation of passengers in elevators are real-time protected in remote control center. Malfunctions are excluded before occurrence and nip them in the bud to ensure the safety of passengers.





Mute Braking Control Technology

- Compared with the traditional voltage open-loop control.
- A It applies the more accurate current closed-loop control mode.
- A It controls various steps of action speed and braking torque of the brake.
- It greatly reduces noise in brake action.
- It enhances the comfortable travel.



▼ Top Advanced Door Operator System

The door operator control system of FUJI JAPAN elevator applies dual control system. One group is controlled by main controller of control cabinet.

The other one is by door operator controller, which greatly reduces non-opening accidents due to trouble of door machine control.



TOP TECHNICAL

To Give You A Wholly New Experience

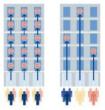


The business field,high efficency first, in order to fully optimize the service efficiency of business of elevator. FUJI JAPAN by using the computer intelligent control system.Realizes the multi microcomputer module, network control and other intelligent management. The elevator operation provides instant feedback,offers the most efficient service for passengers.

Supervision System

Group supervision system of FUJI JAPAN Elevator is high-speed network processing serve center. It can calculate the best elevator running mode in the building. The out-standing traffic control performance comes from parallel "fuzzy computing" method.

The processing system is based upon the quick and effective genetic algorithm. It can choose the best travel route for the passengers so that they get the prompt service under any of the traffic conditions.



Fingerprint Identification

Layer with finger print indentification of the elevator control system is an utility model involves the electronic technology, and control the use of fingerprints indentification residents elevator parked in the designated floor, make the multi-storey building entrance guard management improved, peaking time to other person into the building occupants harassment problems has solved.



▼ Intelligent Card(IC) System Realizes Scientific and Safe Management of Rights and Authority

In accordance with the requirements of users, intelligent IC card management system can be equipped to conduct real-name system or authority management, effectively avoid access of visitors and improve the safety of the building.



Through the contact less card reader at the entrance floor, automatically login uplink button.

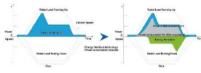


After elevator arrived, it would automatically go to the target floor, bottons for other floors would not work even if you click them.

ENERGY SAVING FROM FUJI JAPAN

The Energy Feedback Technology

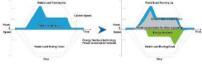
Highly energy-saving energy feedback technology is based upon double-PWM control. It feeds back the pollution-less regenerated green electric energy that is originally consumed by energy-consumption resistance to other power equipment. It thus averagely saves over 30% of energy compared with the ordinary VVVF elevators. It completely satisfied the related national electric energy quality standards.





♥ LED Automatic Lighting in the Car

It adheres to the product idea of FUJI JAPAN Elevator, FUJI JAPAN elevator innovatively applies LED car lighting device. It has the advantages, such as safe, effective, radiation-free, easy maintenance etc. It is a model example of energy-saving in modern and well-off life configuration of passenger elevator series includes automatic shut-off function of car enjoying and fan. It gives a full play of human-centered design to FUJI JAPAN Elevator.



New Generation Permanent **Magnet Synchronous Gearless Traction Machine**

It can save aver 40% of energy. It needs no grease renewal without oil pollution. Which brings peacefulness and refreshment.







Five Advantages

- ·It is non-calorific concerts over 90% of electric energy into optical energy.
- ·Longer service life and fewer power consumption. ·The elevators consume 20%~35% less of power. ·It does not add heavy metals during chip assembling and processing. It excludes any hazardous materials.
- ·It can be recycled and reused after being discarded.

HIGH SPEED ELEVATOR



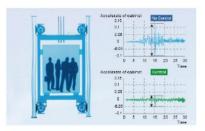
The Extremely Comfortable Travel

A shock-absorbing device is set between the car body and holder to isolate vibration. It superiorly buffers vibration during the elevator runninf process. It reduces the car vibration and prompts the conformable travel to vast passengers. The combined car wall connection ensures mute effects in the car, the stable and enclosed air pressure.

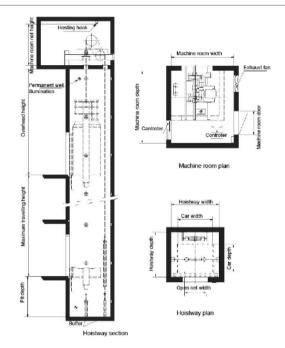
♥ High Speed Serials Specification Table

Target market	The medium & high grade of the commercial buildings
Control system	VVVF
Traction machine	Permanent magnet synchronous & gearless
Door machine	VVVF door machine
Net car height	2800mm
Rated load(kg)	1050/1150/1250/1350/1600/2000
Rated speed(m/s)	2.5/3.0/4.0/5.0/6.0/7.0
Max.lighting height(m)	120/150/180/220/260/300
Max.group supervision No.	8

Car Vibration System



High Speed Elevator Construction Sketch

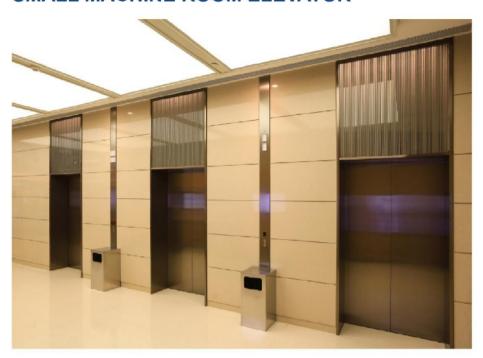


High speed elevator parameter table

Load (kg)	Speed (m/s)	Size of entrance (mm)	Size of car (mm)	Size of hoistway (mm)	Size of machine room (mm)	Overhead height (mm)	Pit depth (mm)	Max travelling height (mm)
800	2.5	800*2100	1400*1350*2450	2200*2250	3000*3700	5200	2200	150
	2.5					5200	2200	150
	3.0	1				5500	3100	150
1000	3.5	1	1600*1400*2450	2200*2250	3000*3700	5800	3700	180
	4.0	1				6200	4000	180
	2.5	900*2100				5200		150
	3.0	1		2200*2300		5500		150
1050	3.5	1	1600*1500*2450		3000*3700	5800		180
	4.0	1				6200		180
	2.5					5200	2200 3100	150
	3.0	-				5500	1,000,000	10.00
1150		-	1800*1400*2450	2450*2300	3200*3700			150
	3.5	-				5800		180
	4.0	-				6200	3700 4000 2200	180
	2.5	4				5200		150
1250	3.0		1950*1400*2450	2600°2300	3200*3700	5500		150
1000000	3.5					5800		180
	4.0	1				6200	2200 2200 3100 3700 4000 2200 3100 3700 4000 2200 3100 3700 4000	180/210
	2.5	-				5200		150
1350	3.0	1100*2100	1950*1500*2450	2600*2350	3200*3700	5500		150
	3.5	-				5800		180
	4.0	-				6200		180/210
	2.5	4				5200		150
1600	3.0		1950*1750*2450	2600*2600	3200*4000	5500		150
1000	3.5		1000 1700 2400	2000 2000	0200 4000	5800		180
	4.0					6200		150/210
	2.5					5200		150
2000	3.0	1	2000*1950*2450	2650*2800	3200*4000	5500		150
2000	3.5	1	2000 1000 2400	2000 2000	0200 4000	5800		180
	4.0			I		6200	4000	150/210

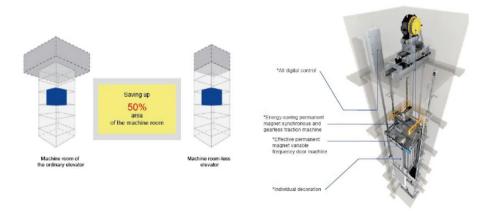
Note:Reference only, for detail information, please contact FUJI JAPAN elevator.

SMALL MACHINE ROOM ELEVATOR

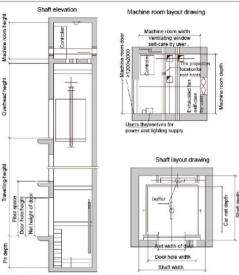


♥ It Fulfills Small Cost

Small volume traction machine combines with integrated controller, so that it makes the machine room size same with well size. It covers the equal area as that of the well. At the same time of reducing the machine room height it beautifies the building outlook. It fulfills super small standard of machine room space and building cost.



Small Machine Room Elevator Construction Sketch

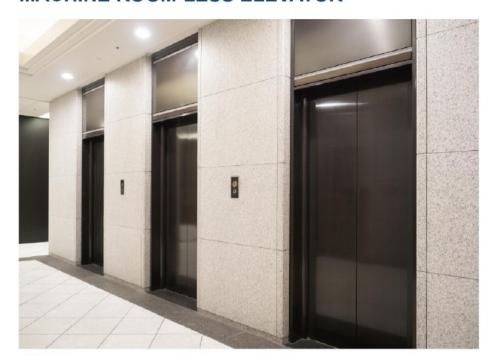


Small machine room elevator parameter table

Persons	Load	Speed	Net size of car(mm)	Net size of door(mm) D.WxD.H	Sha	ft size(mm)		Machine room s	ize(mm)
Gradina	(kg)	(m/s)	C.WxC.DxD.H	2P Central opening	H.WxH.D	HR.H	PIT.	MR.WxMR.D	MR.F
6	450	1.0	1400"850"2300	800*2100	2000*1500	4000 4400	1500	2000*1500	2500
700	.929709	1.5/1.75	CONTRACTOR CONTRACTOR	COMPAGNOMON	***************************************	4200	1500	NOTATION DE LA COMP	200000
8	630	1.5/1.75	1400*1100*2300	800*2100	2000*1720	4400	1600	2000*1720	2500
		1.0				4200	1500		
		1.5/1.75				4400	1600		
10	800	2.0	1400*1350*2300	800*2100	2000*1970		1800	2000*1970	2500
		2.5	1			4800	2000		
		1.0			-	4200	1500		
		1.5/1.75	1		2200*2120	4400	1600	2200*2120	2500
		2.0	1600*1450*2300 1100*2100*2300		2100*2500		1800	2100*2500	
13	1000	2.5	(Residence/strentcher	900*2100	(Residence/	4800	2000	(Residence/	
		3.0	elevator)		strentcher	5200	2600	strentcher elevator)	
		3.5	, , , , , , , , , , , , , , , , , , , ,		elevator)	5500	3100	elevator)	
		4.0				6000	3850		
		1.0				4200	1500		
		1.5/1.75				4400	1600		
	79.44	2.0		***********		4800	1800	10000000000	2500
16	1250	2.5	1900*1450*2300	1100*2100	2500*2150	- ATOMICO.	2000	2500*2150	
		3.0			-	5200	2600		
		3.5				5500	3100		
		4.0				6000	3850		
		1.0				4200	1500		
		1.5/1.75				4500	1600		
18	1350	2.0	1900*1550*2300	1100*2100	2500*2250	4800	1800 2000	2500*2250	2500
		3.0	1			5200	2600		
		3.5	1		T T	5500	3100		
		4.0	1			6000	3850		
		1.0				4200	1500		
		1.5/1.75	1		İ	4500	1600		
		2.0	1			0.00-0.000	1800		
21	1600	2.5	1900*1800*2300	1100*2100	2500*2500	4800	2000	2500*2500	2500
		3.0				5200	2600		
		3.5				5500	3100		
		4.0				6000	3850		
		6.0	1900*1800*2300	1100*2100	2700*2500	6350	4300	2700°2500	2500
		1.0				4500	1500	0700-0700	
26	2000	1.5/1.75	1900*2200*2300	1100*2100	2700*2700	4700	1600	2700*2700	2500
		2.0				5000	1800		

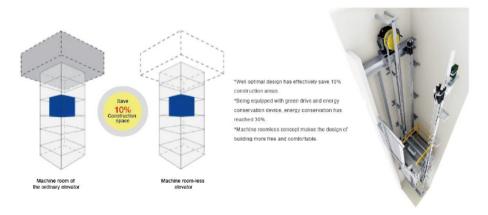
Note: Reference only, for detail information, please contact FUJI JAPAN elevator.

MACHINE ROOM-LESS ELEVATOR

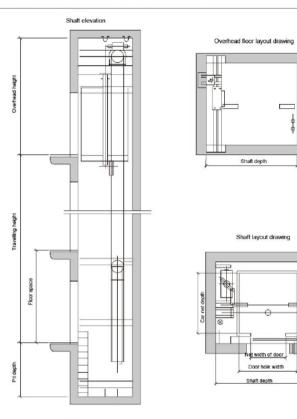


Greatness in Trivialness Intellectual and Outstanding

FUJI JAPAN machine room-less elevator series resolves the restriction to the elevator in the construction, building cost, building design style, use range. At the same time of saving the space and cost, it provides the passengers with upper level intellectual, effective and stable travel.



Machine Room-less Elevator Construction Sketch



Machine room-less elevator parameter table

Persons	Load	Speed	Net size of car(mm)	Net size of door(mm) D.WxD.H	St	aft size(mm)	
	(kg)	(m/s)	C.WxC.DxD.H	2P Central opening	H.WxH.D	HR.H	PIT
6	450	1.0	1100*1100*2300	800°2100	2050*1850	4200	1500
8	630	1.0	1400*1100*2300	800*2100	2250*1900	4200	1500
•	030	1.5/1.75	1400 1100 2300	800 2100	2230 1800	4400	1600
		1.0		800*2100		4200	1500
10	800	1.5/1.75	1400*1350*2300		2250*1950	4400	1600
10	800	2.0	1400*1350*2300	800-2100	2250-1950	4000	1800
		2.5				4800	2000
		1.0				4200	1500
40	4000	1.5/1.75	45001455010000	00000400	2350*2150	4400	1600
13	1000	2.0	1500*1550*2300	900*2100		4800	1800
		2.5				4800	2000
		1.0				4500	1500
		1.5/1.75				4700	1600
21	1600	2.0	1900*1800*2300	1100°2100	2850*2400	4900	1800
	2.5	2.5				5100	2000
		1.0				4500	1500
26	2000	1.5/1.75	1900*2200*2300	1100*2100	2900*2600	4700	1600
		2.0		0.754.04.00		4900	1800

Note:Reference only, for detail information, please contact FUJI JAPAN elevator.

SQUARE OBSERVATION ELEVATOR



Superior Car Wall

It adopt highly secure safety laminated glass. It is transparent. The passengers might appreciate the busy and prosperous city sight through the transparent car wall. Lamination layer in liminated glass resists radiation. It buffers sound-wave vibration and isolates the sound. Large area car wall glass design shows smooth and beautiful lines. It beautifies the elevator car outline. Furthermore, the buildings

Super large viewing field

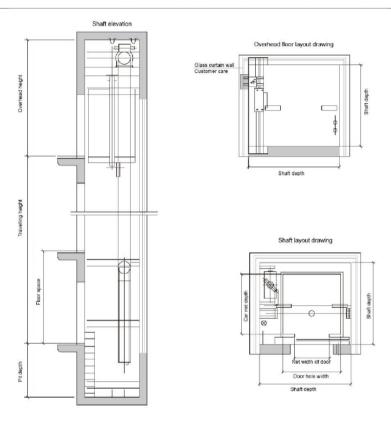
Full transparent lift car design can maximize the field of view. Through the visual extension,passengers can have a panoramic view of all the beautiful scenery.

Multiple lift car shapes

Round, square and rhombic and other lift car shapes are optional, perfectly corresponding to different architectural styles.



Square Observation Elevator Construction Sketch



Square machine room/machine roomless elevator parameter table

Persons	Load	Speed	Net size of car(mm)	Net size of door(mm) D.WxD.H	St	aft size(mm)	
	(kg)	(m/s)	C.WxC.DxD.H	2P Central opening	H.WxH.D	HR.H	PIT
6	450	1.0	1100*1100*2300	800*2100	2050*1850	4200	1500
8	630	1.0	4400+4400+2000	000*0400	2050*4000	4200	1500
8	630	1.5/1.75	1400*1100*2300	800*2100	2250*1900	4400	1600
		1.0				4200	1500
40		1.5/1.75	4.0004.00000	20000100	005054050	4400	1600
10	800	2.0	1400*1350*2300	800°2100	2250*1950	4800	1800
		2.5				4800	2000
		1.0			2350*2150	4200	1500
		1.5/1.75	1500-1550-000	00000100		4400	1600
13	1000	2.0	1500*1550*2300	900*2100		4800	1800
		2.5				4800	2000
		1.0				4500	1500
		1.5/1.75	1000-1000-000		005040400	4700	1600
21	1600	2.0	1900*1800*2300	1100*2100	2850*2400	4900	1800
	1	2.5				5100	2000
	1.0					4500	1500
26	2000	00 1.5/1.75 1900*2200*2300		1100*2100	2900*2600	4700	1600
		2.0				4900	1800

Note:Reference only, for detail information, please contact FUJI JAPAN elevator

SEMICIRCLE OBSERVATION ELEVATOR



Outer Glass Hood

It harmoniously combines with the building and surroundingd. Panoramic elevator is part of the building. It also adds a mobile charming scene for the building.

Outstanding sound insulation

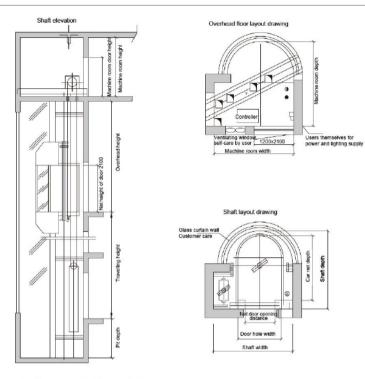
The structure of the lift car is further optimized, which facilitates the elevator to achieve excellent sound insulation effect and customers to have quiet and steady using experience.

Diversified decoration design

There are a series of optional materials and colors for hoistway doors, handles and lift car walls, thus truly realizing individualized customized serives.



Semicircle Observation Elevator Construction Sketch



Semicircle machine room/machine roomless elevator parameter table

Persons	Load	Speed	Net size of car(mm)	Net size of door(mm) D.WxD.H	Sha	ft size(mm)		Machine room s	ize(mm)
	(kg)	(m/s)	C.WxC.DxD.H	2P Central opening	H.WxH.D	HR.H	PIT	MR.WxMR.D	MR.H
8	630	1.0	1100*1600*2300	70040400	2200*2185	4500	1500	2200*2185	0500
8	630	1.5/1.75	1100*1600*2300	700*2100	2200*2185	4700	1600	2200*2185	2500
		1.0				4500	1500		
10	800	1.5/1.75	1200*1800*2300	800*2100	2300*2355	4700	1600	2300*2355	2500
10	800	2.0	1200-1800-2300	800"2100	2300 2355	4900	1800	2300-2300	2500
		2.5				5100	2000		
		1.0				4500	1500		
13	1000	1.5/1.75	1300*1950*2300	900*2100	2400*2535	4700	1600	2400*2535	2500
13	1000	2.0	1300-1950-2300	900-2100	2400-2535	4900	1800	2400-2535	2500
		2.5				5100	2000		
		1.0				4500	1500		
16	1250	1.5/1.75	1400*2150*2300	900*2100	2500*2600	4700	1600	2500*2600	2500
10	1250	2.0	1400-2150-2500		2500 2000	4900	1800	2000 2000	
		2.5				5100	2000		
		1.0				4500	1500		2500
18	1350	1.5/1.75	1500*2150*2300	1000*2100	2600*2600	4700	1600	2600°2600	
10	1300	2.0	1300 2130 2300	1000 2100	2000 2000	4900	1800	2000 2000	2500
		2.5				5100	2000		
		1.0				4500	1500		
21	1600	1.5/1.75	1500*2450*2300	1000*2100	2600*2900	4700	1600	2600*2900	2500
21	1000	2.0	1300 2430 2300	1000 2 100	2000 2000	4900	1800	2000 2300	2.500
		2.5				5100	2000		
		1.0				4500	1500		
26	2000	1.5/1.75	1700*2600*2300	1100*2100	2800*3050	4700	1600	2800*3050	2500
		2.0				4900	1800		

Note:Reference only, for detail information, please contact FUJI JAPAN elevator.

HOSPITAL ELEVATOR



▼ Warm Concern A Beautiful Humanity World

FUJI JAPAN hospital elevators are not just used in delivering passengers. Because of its use particularity, it has special and strict requirements to the elevator use properties. FUJI JAPAN hospital elevator can accurately control the elevators'running speed. It brings about the smooth and comfortable travel.

FUJI JAPAN hospital elevator lays special importance upon the humane design. It fully optimizes the car structure. It satisfies the clients' use requirements to the greatest extent. It creates a peaceful and graceful space for vast passengers.

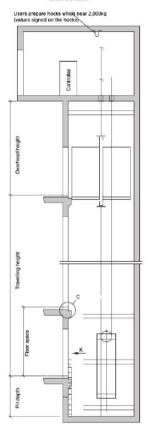
FUJI JAPAN hospital elevator satisfies the needs of emergency patients' delivery. It applies humanization design and is equipped with a full set of top equipments. It is smooth and comfortable in running.





Hospital Elevator Construction Sketch

Shaft elevation



Shaft layout drawing Shaft layout drawing Geographic State of St

Hospital elevator parameter table

Persons	Load	Speed	Net size of car(mm)	Net size of door(mm)	Sha	ft size(mm)		Machine room s	ize(mm)
i cisolis	(kg)	(m/s)	C.WxC.DxD.H	D.WxD.H	H.WxH.D	HR.H	PIT	MR.WxMR.D	MR.H
		1.0				4500	1500		0 2500
		1.5/1.75		1100*2100	055040000	4700	1600	2550*2900	
21	1600	2.0	1400*2400*2300	1100-2100	2550*2900	4900	1800		
		2.5				5100	2000		
		1.0			2750*2900	4500	1500		2500
24	1800	1.5/1.75	1600*2400*2300	1200*2100		4700	1600	2750*2900	
		2.0	100,000 000 000 000 000 000 000 000 000			4900	1800		
		1.0				4500	1500		
26 2000	2000	2000 1.5/1.75 1700*240	1700*2400*2300	1200*2100	2850*2900	4700	1600	2850*2900	2500
		2.0				4900	1800		

Note: Reference only, for detail information, please contact FUJI JAPAN elevator.

HOME ELEVATOR



Your Perfect Life is Comfortable and Relaxing

The humanization design decorates your noble life space. We enhance your life grade in the times of high & new tech. FUJI JAPAN home elevator brings about a more convenient and high-grade life.

It displays the outstanding properties in a limited space. It has no machine room. Extremely small top-floor height can match with various old and new residences. Relying on the standard track installation system, the elevator can be installed more quickly and conveniently. In addition, the smooth start and leveling system bring about the rare stable elevator operation.

Therefore you feel more comfortable in the elevator travel.

The Characteristics of Home Elevator

*No need of traditional machine room, without any construction cost increased. Specially designed rucksack frame for the home elevator with traction ratio 2:1 VVVF drive technology, FUJI JAPAN home elevator appropriative micro processing control.

*Slide + roller composite guide shoe.

*The appropriative traction machine bracker is fixed on the guide

The building will not have any load.

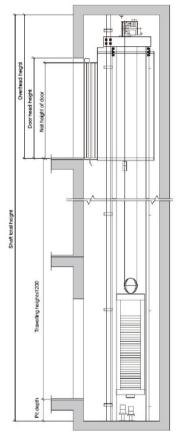
*We apply 220V single-phase home elevator special machine.
*Automatic special door machine, synchronous timing belt transmission, TUV CE Certifivation passed.

*Comply with home elevator national standard GB/T21739-2008.

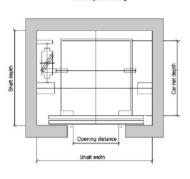


Home Elevator Construction Sketch

Shaft elevation



Shaft layout drawing



Home elevator parameter table

Persons	ersons Load	Speed	Net size of car(mm)	Net size of door(mm) D.WxD.H	Sh	aft size(mm)	
7 515515	(kg)	(kg) (m/s) C.WxC.DxD.H		2P Central opening	H.WxH.D	HR.H	PIT
3	260	0.4	800*1150*2200	700*2000 Side door	1400*1500	3500	800
4	320	0.4	950*1300*2200	700*2000	1600*1600	3500	800
5	400	0.4	1200*1300*2200	800*2000	1850*1600	3500	800

Note: Reference only, for detail information, please contact FUJI JAPAN elevator.

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 soung comfor.
	VVVF door operate	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 otiose to ppreset value, the car will automatically pass the calling landing in order to keep maximum travel efficiency.
Travel Function	Automatically adjust door opening time	Door-open time can 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 callibutton can restart the door.
	Express door closing	When the lift stops and opens the door, press door-shut button, the door will be closed immdeiately.
	Car stops and door open	The lift decelerates and levels, the door only opens after the lift comes to a complete stop.
	Command register cancel	If you press the wrong floor command button in the car, twice continuous pressing of same button can cancel the register.
	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 next 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 slops 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.
1+1	Inspection operation	When the lift enters into inspection operation, the car travels at inching running.
Safety Function	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 aver-run and final limit protection	The device can effectively prevent from the lift'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 elevator downs1.2 times higher than the rated speed. This device will automatically cut off control powrestop 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 to brake the lift.
	Micro-touch button for car call and hall call	Novel micro-touch button is used for operation panel command button in the car and landing calling button.
Man-machine	Floor and direction indicator car	The car shows the lift floor location and current travel direction.
Interface	Floor and direction indicator	The landing panel shows the lift floor location and current travel direction.

		<u> </u>
	Emergency car lighting	Emergency car lighting automatically activated when there is power failure.
果	Inching running	When the elevator enters into emergency electric operation, the car travels at low speed inching running.
	Five way intercom	Communication amid car, car top, elevator machine room. well pit and rescue duty room through walkie-talkie.
Emergency Function	Bell	In emergency conditions, if bell button above car operation panel is continuously pressed, electric bell rings on top of he car.
	Fire emergency return	If you start key switch in main landing or monitor screen, all the callings will be cancelled. The elevator directly and immediately drives to the designated rescue landing and automatically opens the door.
*	Car ventilation, light automatic shut off	If there is no calling or command signal within the stipulated time, the car fan and lighting will be auto- matically closed in order to save the energy.
Energy-saving Function	Remote shut-off	The elevator can be called to main landing (after finishing the service) through the key switch and automatically exists the service.

★Optional Function

Emergency Function	Leveling when power failure	In normal power failure, the chargeable battery supplies the elevator to power. The elevator drives to the nearest landing.
	Anti-nuisance	In the light elevator 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 elevator 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 efficience
	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.
Travel Function	Duplex control	Two sets of same model elevators 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.
	Car arrival gong	Arrival tong in the car top announces that the passengers arrive.
	Voice announcer	When the elevator normally arrives, voice announcer informs the passengers about the relevant information.
	Car assistant operation box	It is used in the large loading weight lifts or the elevators with crowded passengers so that more and more passengers can use the car.
Man-machine	Operation box for the handicapped	It is convenient for the wheelchair passengers and those who have vision problems.
Interface	Intelligent calling 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 authorization.
G	Remote monitor	The elevator long - distance monitor and control can be fulfilled through modern and telephone. It is convenient for the factories and service units to timely know the travel conditions of every elevator and promptly take the corresponding measures.
Monitor Function	Remote control	The life car 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.

STANDARD CONFIGURATION



FJJ-CD-106 Standard

Stainless steel car

Ceiling:FJJ-CC-509 style,arched top-plate,bright

Car wall: Hairline stainless steel

Operation panel:FJJ-COP-010

Car door:Hairline stainless steel,center opening

Floor:FJJ-CF-601

Operation panel

0

0

Landing door







FJJ-DP-318

FJJ-DP-395

Ceiling







Outbound call

FJJ-CC-509 Arched top-plate, bright lighting

Central LED luminous panel, LED down lamps on both sides

• FJJ-LOP-010

Floor









FJJ-COP-010

FJJ-CF-601

FJJ-CF-603

FJJ-CF-604

FJJ-LOP-010B

PASSENGER ELEVATOR CAR DECORATION

-ECONOMIC SERIES



FJJ-CD-108 Economic Solution

Ceiling: St.St frame with milk white acrylic lighting deco two sides.

Middle Panel: Mirror, Etching.

Side Panel: Hairline.

Handrail model: FJJ-CH-701



≈ FJJ-CD-107

Ceiling: St. St frame with multi-layer lighting board, acrylic lighting deco. Middle Panel: Mirror, Etching. Side Panel: Hairline. Handrail model: FJJ-CH-701



lighting panel.
Middle Panel: Mirror.
Side Panel: Mirror, Etching.
Handrail model: FJJ-CH-711

Ceiling: St.St frame with white acrylic

¥ FJJ-CD-115



≈ FJJ-CD-118

Ceiling: St.St frame with white acrylic lighting panel.
Middle Panel: Mirror, Etching.
Side Panel: Hairline.
Handrail model: FJJ-CH-701



≈ FJJ-CD-129



≈ FJJ-CD-131



≈ FJJ-CD-142



≈ FJJ-CD-146



≈ FJJ-CD-150



≈ FJJ-CD-155



≈ FJJ-CD-164



≈ FJJ-CD-168



PASSENGER ELEVATOR CAR DECORATION

-MODERN SERIES



FJJ-CD-113 Modern Solution

Ceiling: St.St frame with white acrylic lighting panel. Middle Panel: Mirror, Hairline, Etching. Side Panel: Mirror.



≈ FJJ-CD-109

Ceiling: St.St frame with green white acrylic lighting panel. Middle Panel: Mirror, Etching, Hairline, Concave Green. Side Panel: Mirror, Etching, Hairline, Concave Green.



Ceiling: St.St frame with white acrylic

Middle Panel: Mirror, Etching. Side Panel: Pasted Wooden Deco. Handrail model: FJJ-CH-709

¥ FJJ-CD-110

lighting panel.

Ceiling: St.St frame with white painted acrylic lighting panel. Middle Panel: Mirror, Etching. Side Panel: Mirror.



≈ FJJ-CD-112



≈ FJJ-CD-153



≈ FJJ-CD-429



≈ FJJ-CD-432



≈ FJJ-CD-433



≈ FJJ-CD-434



≈ FJJ-CD-435



≈ FJJ-CD-436



≈ FJJ-CD-K106



≈ FJJ-CD-K107

PASSENGER ELEVATOR CAR DECORATION

-LUXURY SERIES



FJJ-CD-407 Luxury Solution

Condole top: Mirror stainless steel border, medium is white organic transparent board

Center plate: leather soft bag

Auxiliary plate: mirror, etch, stainless steel

Handrail: organic glass armrest

Floor: 2mmPVC spline.(optional marble)



Ceiling: titanium mirror stainless

steel, common roof, lamp lighting

Auxiliary board: mirror, and grain,

combination round tube handrail

Handrail: wood and titanium

Center plate: mirror, and grain,

≈ FJJ-CD-400

titanium

titanium

Condole top: four sides wooden adornment frame, middle mirror titanium, concealed light, LED illume. Center board: leather soft bag, wood decoration

Auxiliary board: Center of the mirror titanium, surrounding wood decorative frame



Condole top: wooden condole top border, tube lamp illume frame, mirror stainless steel (self-care of advertising drawing



≈ FJJ-CD-410

Back wall: Wood veneer, advertising Side wall: wood decoration, cloth art Handrail: stainless steel leather armrest



≈ FJJ-CD-411



≈ FJJ-CD-415



≈ FJJ-CD-422



≈ FJJ-CD-413



≈ FJJ-CD-414



≈ FJJ-CD-419



≈ FJJ-CD-421



≈ FJJ-CD-441



≈ FJJ-CD-442





FJJ-CD-912 Economic Solution

Upper and lower cover: Steel plate spraying Sightseeing wall: Safety clip glass Decorative top: HM-427 ceiling Cage wall: Safety clip glass Handrail: Stainless steel plate Floor: PVC floor



ECONOMIC SERIES



≈ FJJ-CD-901

Upper&Bottom Canopy: Hairline Viewing Glass: Laminated Glass(2Lavers) Cabin Wall: Hairline St./St Handrail: St./St. Tube Floor: PVC



× FJJ-CD-313

Upper and lower cover: Steel plate spraying with acrylic decorative strip Sightseeing wall: Three pieces of safety glue glass Decorative top: Image board and the lantern on both sides

Cage wall: Stainless steel plate Handrail: Stainless steel double pipe Floor: PVC floor



≈ FJJ-CD-902

Upper&Bottom Canopy: Hairline Viewing Glass: Laminated Glass(2LAYERS) Cabin Wall: Hairline St /St Handrail: St./St. Tube Floor: PVC



≈ FJJ-CD-910

Upper & Bottom Canopy: Hairline with Light Deco Viewing Glass: Laminated Glass(2) Layears) Cabin Wall: Hairline St./St Handrail: St./St. Tube Floor: PVC



≈ FJJ-CD-314

Upper and lower cover: Steel plate spraying Sightseeing wall: Three pieces of safety glue glass Decorative top: Image board and the lantern on both sides Cage wall: Stainless steel plate Handrail: Stainless steel double pipe Floor: PVC floor



≈ FJJ-CD-966

Upper & Bottom Canopy: Baked Enamel Viewing Glass: Laminated Glass(3Pcs) Cabin Wall: Hairline Etching Etching St./St Handrail: St./St. Tube Floor: PVC





PANORAMIC ELEVATOR CAR **DECORATION**

FJJ-CD-940 ≫ **Modern Solution**

Center plate: Mirror, stone relief, titanium

Auxiliary board: Wood grain relief





MODERN SERIES



≈ FJJ-CD-941

≈ FJJ-CD-933

Spraying Coaming

Glass(3Pcs)

Floor: PVC

tube

Upper & Bottom Canopy:

Semicircular Acrylic Crown with

Cabin Wall: Stainless steel hairline

Handrail: Stainless steel double

Metal Cover and Steel Plate

Viewing Glass: Laminated

Upper & Bottom Canopy: Baked Enamel Viewing Glass: Laminated Glass(3Pcs) Cabin Wall: Hairline Etching St/St Handrail: St./St. Tube Floor: PVC



¥ FJJ-CD-934

Center plate: Hairline, etching

≥ FJJ-CD-980

Upper and lower cover: Ladder pentagon steel paint and decorative

Sightseeing wall: Safety laminated glass Decorative top: Middle round acrylic top lamp, Simple lights on both sides Cage wall: Stainless steel hair plate Handrail: Single stainless steel tube Floor: PVC floor



Upper & Bottom Canopy: Steel paint,Lighting Viewing Glass: Sandwiched glass Decorative top:Steel paint,Acrylic roof,Lighting Cabin Wall: Stainless steel process tube Handrail: Stainless steel tube Floor: PVC



Upper and lower cover: Steel plate spraying Sightseeing wall: Three pieces of safety glue glass Decorative top: Multi-layer reflective process board plus simple light Cage wall: Stainless steel hairline Handrail: Stainless steel single tube Floor: PVC floor





35 / 36



PANORAMIC ELEVATOR CAR **DECORATION**



FJJ-CD-961 Luxury Solution

Upper&Bottom Canopy: Baked Enamel with Light Deco

Viewing Glass: Laminated Glass(3Pcs) Cabin Wall: Golden Mirror Etching St./St

Handrail: St./St. Tube

Floor: PVC

LUXURY SERIES



Upper&Bottom Canopy: Half Round Baked Enamel with Acrylic Cop. light Deco Viewing Glass: Laminated Glass(3Pcs)

Cabin Wall: MIRROR Etching St./St Handrail: St./St. Tube

Floor: PVC

≈ FJJ-CD-962



¥ FJJ-CD-963

Upper&Bottom Canopy: Hairline Round Viewing Glass: Laminated Glass(3Pcs) Cabin Wall: Mirror Etching St./St Handrail: St/St. Tube

Floor: PVC



Upper and lower cover: Semicircle acrylic crown and stainless steel

Sightseeing wall: Three pieces of safety Decorative top: Multi-layer reflective process board with tube lamp

Cage wall: Mirror, hair, etching, and grain

≈ FJJ-CD-978

Floor: PVC floor

coaming

Upper&Bottom Canopy: Baked Enamel with Light Deco

Viewing Glass: Laminated Glass(3Pcs) Cabin Wall: Golden Mirror Etching St./St Handrail: St./St. Tube

Floor: PVC



Upper and lower cover: Organic

Handrail: Stainless steel double pipe



≈ FJJ-CD-974

plate with metal strip and five deformation steel plate Sightseeing wall: Safety clip glass Decorative top: Image board with tube lamp Cage wall: Mirror, hair line, etching, concave gold

Floor: PVC floor



≈ FJJ-CD-976

Upper and lower cover: Terraced round plate baking paint with decorative lights Sightseeing wall: Three pieces of safety glue glass

Cage wall: Stainless steel titanium plate Handrail: Stainless steel single pipe Floor: PVC floor

OPERATION PANEL



Operation panel series



ELEVATOR CEILING SERIES



FJJ-CC-501 White arch light-emitting panel, stainless steel mirror frame, strip light decoration



FJJ-CC-502

Titanium gold stainless steel mirror base-plate is supplemented with rectangle hollow transparent light pole, central soft lighting design of white organic panel



FJJ-CC-503

Stainless steel mirror hollow panel, white organic panel, mirror stainless steel frame



FJJ-CC-519

Round art panel model, rear soft lighting design of down lamp



FJJ-CC-520

Round steel bar model, white organic panel, rear soft lighting design of down lamp



FJJ-CC-521

Round hollow art panel model, rear soft lighting design of down



FJJ-CC-504

Stainless steel titanium gold mirror hollow panel, white light-emitting panel, mirror stainless steel frame



FJJ-CC-505

Stainless steel mirror hollow panel, white organic panel, mirror stainless steel frame



FJJ-CC-506

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



FJJ-CC-522

Round glass model, rear soft lighting design of down lamp



FJJ-CC-523

Round lotus pattern art panel, rear soft lighting design of down lamp



FJJ-CC-524

Central white ceiling lamp, four-side stainless steel base plate with soft lighting design of down lamp



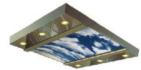
FJJ-CC-507

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



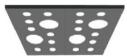
FJJ-CC-508

Mirror stainless steel panel is supplemented with rectangle hollow transparent light pole, central soft lighting design of white organic light-emitting panel



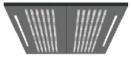
FJJ-CC-510

Central image arch, two-side stainless steel base-plate is supplemented with soft lighting design of down lamp(image to be provided by client)



FJJ-CC-527

Stainless steel frame, white acrylic light-emitting



FJJ-CC-528

Stainless steel square tube frame, mirror stainless steel, down light



FJJ-CC-529

Stainless steel side frame + soft lighting design of arch white light-emitting panel



FJJ-CC-511

Soft lighting design of broad arch white light-emitting panel



FJJ-CC-515

Central image arch, two-side stainless steel base plate, soft lighting design of down lamp



FJJ-CC-518

Soft lighting design of broad image arch Stainless steel side frame + soft lighting



FJJ-CC-530

design of arch white light-emitting panel



FJJ-CC-531

Stainless steel square tube frame, mirror stainless steel, down light



FJJ-CC-532

Stainless steel side frame + soft lighting design of arch white light-emitting panel

ELEVATOR PANEL SERIES



FJJ-DP-301 Standard Solution
Mirror, Hairline, Etched



FJJ-DP-302 Standard Solution & Mirror, Etched



FJJ-DP-334 Standard Solution
Mirror, Etching, Concave Golden



FJJ-DP-343 Economic Solution
Mirror, Etched, Hairline



FJJ-DP-347 Economic Solution
Mirror, Etched, Hairline



FJJ-DP-348 Economic Solution

Mirror, Etched



FJJ-DP-337 Standard Solution

Mirror, Etching, Golden, Hairline



FJJ-DP-356 Standard Solution & Mirror, Etching, Hairline



FJJ-DP-363 Standard Solution

Mirror, Etching, Hairline, Concave Golden



FJJ-DP-323 Luxury Solution ≈ Mirror, Etched, Rose gold



FJJ-DP-336 Luxury Solution
Mirror, Etched, Titanium Golden



FJJ-DP-339 Luxury Solution &



FJJ-DP-427 Standard Solution

Titanium, Mirror, Etching



FJJ-DP-321 Standard Solution

Mirror, Hairline



FJJ-DP-322 Economic Solution

Mirror, Etched



FJJ-DP-388 Luxury Solution

Mirror, Etching, Titanium Golden



FJJ-DP-395 Luxury Solution

Mirror, Etching, Titanium Golden



FJJ-DP-396 Luxury Solution

Mirror, Hairline, Titanium Golden

ELEVATOR FLOOR SERIES

ELEVATOR HANDRAIL SERIES









FJJ-CN-604









FJJ-CN-615







FJJ-CN-616







FJJ-CN-609

FJJ-CN-606



FJJ-CN-610



FJJ-CN-613





FJJ-CN-614

FJJ-CN-696

FJJ-CH-701 FJJ-CH-703 FJJ-CH-711



FJJ-CH-707

OPTIONAL COLORS















FJJ-SK008 PAL 3015

FJJ-SK001 PAL 7047

FJJ-SK002 PAL 7040

FJJ-SK003 PAL 1015

FJJ-SK004 PAL 7032

FJJ-SK005 PAL 5002

FJJ-SK006 PAL 5024

FJJ-SK007 PAL 6021

FREIGHT ELEVATOR



A loading giant that can release more and more cargo pressures for you

FUJI JAPAN freight lift serial fully utilizes the advanced and fully computerized contrl technology. It employs the well-developed VVVFcontrol system of FUJI JAPAN elevator. It is sample in structure and convenient in repair and maintenance. It fulfiles a qualitative leap in the aspects of the signal transmission and running control. It brings about the more stable ans reliable system, the lower noise, the smoother running, the more accurate leveling, It is more and more easy for the goods entry and exit. In addition, FUJI JAPAN freight lift serial can offer the micro-processor. The high speed running capabilities and expansion interface ensure to satisfy the special requirements from broad users.

Light curtain protection

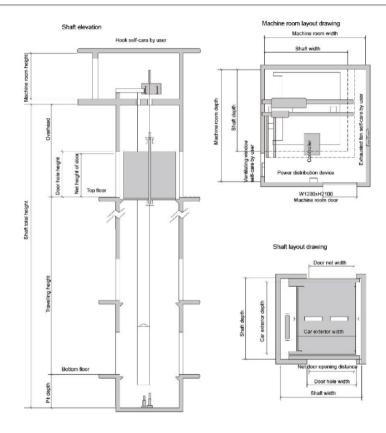
Several protective light curtains are formed at the entrance of the elevator, which sensibly detects and responses to any objects that intrude into the detecting scope. The safety of human and cargoes are guaranteed.

The extremely humane operation

It is equipped with fully automatic collective selective function. It can fulfill operation with driver / without driver. The operation box specially and additionally sets door-shut delay button in the operation box. Door-shut delay time can be flexibly adjusted at site according to the requirements. You feel more at case at loading and unloading the goods out of its humane setting.



Freight Elevator Construction Sketch



Freight elevator parameter table

Load	Speed	Net size of car(mm)	Net size of door(mm)	Shaft	net size(mm		Machine room ne	t size(mm)	Door open
(kg)	(m/s)	C.WxC.DxD.H	D.WxD.H	width x depth	Overhead height	Pit dlepth	width x depth	height	type
630	0.5	1200*1500*2200	1100*2100	2100*1860	4200	1500	2500*3000	2200	Two panel side opening
1000	0.5	1500*1800*2200	1200*2100	2250*2160	4200	1500	3000*3000	2200	Two panel side opening
	0.5	1570*2900*2200		2700*3260	4200	1500			Two panel
	1.0			2700*3260	4500	1500	3500*3000	2500	side opening
2000	1.5		1500*2100	205040000	4500	1600			Four panel
1	2.0	2000*2300*2200		2850*2660	4800	1800			center openin
3000	0.25	2070*3050*2200	1800*2100	3300*3410	4500	1500	3800*4200	2500	Four panel
3000	0.5	2070 3030 2200	1000 2100	3300*3410	4500 1500	1500	3800-4200	2500	center openin
3200	1.0	2070*3100*2200	1800*2100	3300*3460	4500	1500	3800*4200	2500	Four panel center opening
5000	0.25		00000000	********	5000	4000	100000000		Four panel
5000	0.5	2800*3400*2500	2000*2200	4200*3800	5000	1600	4200*3800	2800	center openin
7000	0.25	3000*4200*2500	2600*2400	4500*4600	5000	1600	4500*4600	2800	Four panel
7000	0.5	3000 4200 2300	2000 2400	4500 4000	5000	1000	4000 4000	2000	center openin
10000	0.25	3070*5760*2500	2600*2400	4900*6200	5000	1600	4900*6200	2800	Four panel center openin

Note:Reference only, for detail information, please contact FUJI JAPAN elevator.

CAR ELEVATOR



Perfect Space for Cars

We develop and produce FUJI JAPAN automobile elevator through absorption, transformation and enhancement by introducing the world's, well-developed automobile elevation technology. The powerful technical capacity of FUJI JAPAN reduces the traction system burden due to uneven force to the elevator car. It solves the technical obstacle of shaking elevator car due to noise production. It optimizes the characteristics of the product series.



Dual operation panels design(Optional)

There are two operation box in the car. Therefore the driver can operate the elevator in the car without slapping out of it.



Special-purpose circuit control and display system

Special circuit control and display system is convenient for the drivers inside/outside the car.

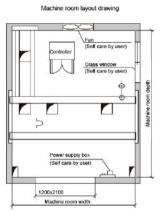


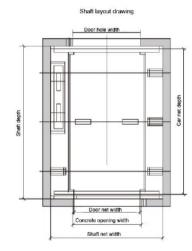
Front-and-rear opening elevator car

The elevator car sets front/rear door opening which is more convenient for the safety sector and for the cars to enter into/exit from the elevator cars.

Car Elevator Construction Sketch

Shaft elevation





Car elevator parameter table

Load	Speed	Door open type	Net door opening Exterior size of car		Shaft net size(mm)			Machine room net size(mm)
(kg)	(m/s)		widthxheight(mm)	widthxdepth(mm)	widthxdepth	pit depth	overhead height	widthxdepthxheight
3000	0.25/0.5	Four Panel Center Opening	2400*2200	2700*5800	4100*6160	1600	4800	4100*6160*2500
5000	0.25	Four Panel Center Opening	2600*2200	3500*7200	4750*7560	1000	4000	4750*7560*2500
52,00	0.5	rodi ranci center opening	2000 2200	3000 7200	-17 00 7 000			4750 7500 2500

Note: Reference only, for detail information, please contact FUJI JAPAN elevator.

FREIGHT ELEVATOR CAR DECORATION



Side Opening

♦ FJJ-CD-F100

(Standard)

Item	Specification
Car ceiling	Painted panel, energy-saving light
Ventilation	Square fan
Car wall	Painted panel(Standard) Hairline stainless steel(Optional)
Car door	Painted panel(Standard) Hairline stainless steel(Optional)
Floor	Checked stainless steel plate
Sill	Steel sill(Open width>1500) Reinforced aluminum alloy(Open width≤1500)

FJJ-CD-F200 **○**

(Standard)

Item	Specification
Car ceiling	Painted panel, energy-saving light
Ventilation	Round fan
Car wall	Painted panel(Standard) Hairline stainless steel(Optional)
Car door	Painted panel(Standard) Hairline stainless steel(Optional)
Floor	Checked stainless steel plate
Sill	Steel sill(Open width>1500) Reinforced aluminum alloy(Open width≤1500)



Double-folded Center Opening Type

OPERATION PANEL



FLOOR





Ordinary checke steel plate II (Optional)

CRASH BARRIER



Rubber

Operation panel:Hairline stainless steel

FJJ-COP-160

0000000

LANDING DOOR







Side opening



Double-folded center opening type



3-Folded center opening type

POWDER COATING COLOR(OPTIONAL)

 ice gray
 plane gray
 corny yellow
 light green

 FJJ-SK001
 FJJ-SK002
 FJJ-SK003
 FJJ-SK007

ESCALATOR



City Large-flow Traffic Solution Plan Specialist

It innovatively combines with human-centered ideas. It has the advanced stairway and belt design. It is smooth and comfortable in operation. Solemn and smooth handrail entry, traffic flow light appear bright and dynamic. It perfectly connects with inner/outer cover plates, skirting plate, frontline plate. It smoothly transits to big arc rotary end handrail.

FUJI JAPAN escalators are widely applicable for the airport, railway station, high grade hotel, CBD, large-size shopping center, public facilities etc. It adds a brilliant sight line for modern building.

- Its truss adapt the superior profile steel with unique structure, high intensity, through anti-rusting,
- The advanced international manfufacture craft, technology, general assembly, tooling guarantee
 the precise elevator path.
- Super-strong CPU master-board computer control executes real-time monitor to the running conditions. It automatically stops at any abnormal conditions. It also promptly and automatically makes records, displays the trouble code.

Perfect Model Brings About The Better Riding Experience

Extremely long life, energy efficient delivery, stable and reliable performance, will be on your right-hand man, is the best carrying tools. FUJI JAPAN escalator to the excellent performance, practical and flexible design to meet different customer needs. Priority use of microcomputer variable frequency(VYVF) and ergonomics research and advanced manufacturing technology, FUJI JAPAN escalator is more perfect, safe, comfortable, energy-saving, easy miantenance.

Optimized Design Saves The Space

Minimum span size greatly saves the occupied space. The compact pit depth design brings about a freer construction layout.



30° ESCALATOR CONSTRUCTION SKETCH

Detail A Finished fool level (by 'Deen') 21986 a=1.732xH 2567 7000+1.732xthe floor thickness 420 Burying steel poliet 80/103 (by user) Screw mread steel 20/150 Spyt flow ser of the power and lighting at the up area. The wire is 6/16m at (by user) The pit is only for the ground 21400 21400 21400 2000 21400 2000 21400 2000 21400 2000

Reacting force

| Step width | G00 | B00 | 1000 | Remark | R1(KN) | 3.5xL+15.5 | 4xL+17 | 4.5xL+18.5 | R2(KN) | 3.5xL+10 | 4xL+11 | 4.5xL+11.5 | L=m

Power meter(Step width 1000mm speed 0.5m/s)

5.5KW	8KW	11KW
1.5m≤H≤3.2m	3.2m <h≤4.8m< th=""><th>4.8m<h≤6.0m< th=""></h≤6.0m<></th></h≤4.8m<>	4.8m <h≤6.0m< th=""></h≤6.0m<>

Table of rules of extension interior escalator's upper part

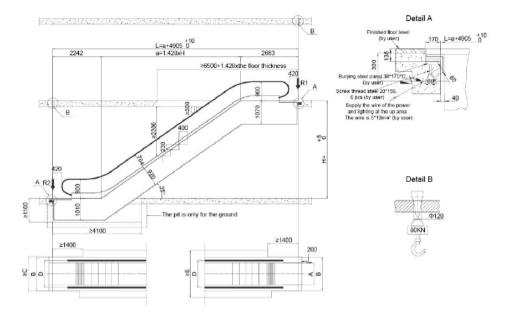
	Power					
	Step width	<15KW	15KW	2X11KW	2X15KW	
	600	417	417			
Without VVVF	800	0	0	500	/	
	1000	0	0	500	800	
	600	417	417		/	
With VVVF	800	0	200	500	1	
VVVF	1000	0	0	500	800	

Standard specification and dimension

Model		600	800	1000
Step width	Α	600	800	1000
Decorating width	В	1140	1340	1540
Construction open width	С	1200	1400	1600
Space between handrail	D	838	1038	1238
Construction open width	Е	1778	1978	2178

Notes			Specification parameter
*The layout	Ту	pe	FJJ-ES-600-30
drawing is suitable for the construction			FJJ-ES-800-30
			FJJ-ES-1000-30
which the height is below 6m.	Speed		0.5m/s
*If the step width is 600mm, 417mm shall be	Rise height		H≤6000mm
	Angle		30°
extended at the up of the truss.	Supporting R1		KN
	Supporting R2 Weight W		KN
			KN
		Power supply	Three-phase AC 380V 50HZ
	Power	Lighting supply	Single-phase AC 220V 50HZ

35° ESCALATOR CONSTRUCTION SKETCH



Reacting force

Step width	600	800	1000	Remar
R1(KN)	3.5xL+15.5	4xL+17	4.5xL+18.5	
R2(KN)	3.5xL+10	4xL+11	4.5xL+11.5	L=m

Power meter(Step width 1000mm speed 0.5m/s)

5.5KW	8KW	11KW
1.5m≤H≤3.5m	3.5m <h≤5.0m< th=""><th>5.0m<h≤6.0m< th=""></h≤6.0m<></th></h≤5.0m<>	5.0m <h≤6.0m< th=""></h≤6.0m<>

Table of rules of extension interior escalator's upper part

		Power						
	Step width	<15KW	15KW	2X11KW	2X15K			
	600	417	417		/			
Without	800	0	0	500	1			
	1000	0	0	500	800			
	600	417	417		/			
With	800	0	0 200 50	500	1			
AAAL	1000	0	0	500	800			

Standard specification and dimension

Model		600	800	1000
Step width	A	600	800	1000
Decorating width	В	1140	1340	1540
Construction open width	С	1200	1400	1600
Space between handrail	D	838	1038	1238
Construction open width	E	1778	1978	2178

Notes			Specification parameter
*The layout	Ту	pe	FJJ-ES-600-35
drawing is			FJJ-ES-800-35
suitable for the construction			FJJ-ES-1000-35
which the height	Speed		0.5m/s
*If the step	Rise height		H≤6000mm
width is 600mm, 417mm shall be	Angle		35°
extended at the up of the truss.		porting R1	KN
		porting R2	KN
		eight W	KN
		Power supply	Three-phase AC 380V 50HZ
	Power -		Single-phase AC 220V 50HZ

MOVING WALK



Perfect Experience, Whole Hearted Contribution of FUJI JAPAN Elevator

FUJI JAPAN moving walk suits the occasions of large passenger flow, long operation time, long-distance delivery of passengers; luggage and goods. It follows the world's high tech development trend. It applies the advanced manufacture craft & technology. It goes all out to put out FUJI JAPAN moving walk, 0–12° multiple styles are available for the users' free choices. FUJI JAPAN moving walks are widely applicable for available big shopping malls, aviation ports, super-markets, recreation centers etc. It solves big carring problems of large passenger flows. It satisfies long-distance walk, carrying of luggage cart, baby's cart; shopping cart, wheel chair for the disabled and so on. It is as easily as walking an firm an firm earth. It is greatly convenient for people's outing and shopping.

FUJI JAPAN moving walk on behalf of the new trend of industry-leading manufacturing, innovative, stylish, streamlined design and creative styling, make the product look goreous and dignified, dignity and style of the highlights with the support of the building, moving walk and architecture harmony between, seamless, complement to each other.

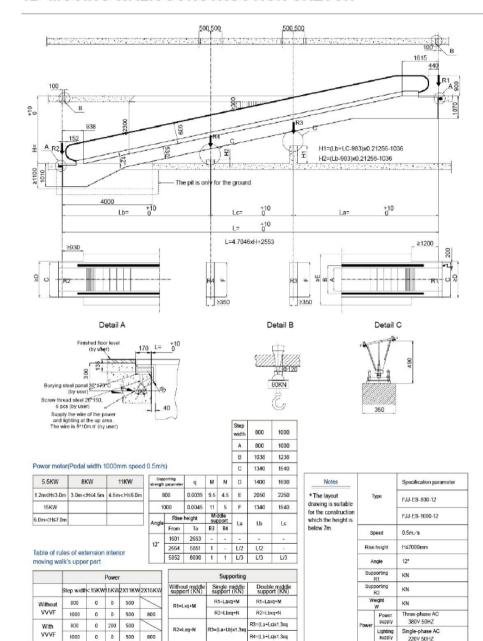
FUJI JAPAN moving walk shape luxurious, very stylish aesthotic, harmonious integration and the metropolis modern architecture and interior, the perfect interpretation of new state of the art technology, safe and reliable, energy saving, smooth and comfortable design concept.

Extremely strong converying capacities

- Moving walk has extremely strong conveying capacity. It can satisfy the traffic requirements of modern people in various aspects. It is applicable for the airport, shopping center, hotel, recreation center etc.
- Its unique and innovative design has minimum requirements to the space. Its firm structure is strong enough for any kind of load. At the same time of converying large-size shopping plaza and busy airport; bus station, it saves every piece of precious space. It fully considers the requirements of modern city traffic.
- ■0-12° angle of inclination can be freely choice according to different use and environment in the building.



12° MOVING WALK CONSTRUCTION SKETCH



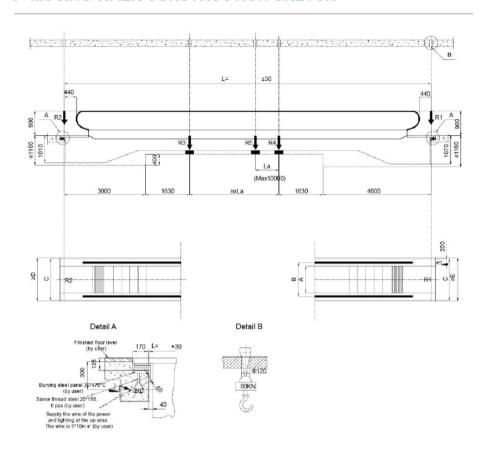
R4=(Lb+Lc)x1.3xq

220V 50HZ

VVVF 1000 0 0

500 800

0° MOVING WALK CONSTRUCTION SKETCH



Power meter(Pedal width 1000mm speed 0.5m/s)

5.5KW	8KW	11KW
12m≤L≤50m	50m <l≤72m< th=""><th>72m<l≤100m< th=""></l≤100m<></th></l≤72m<>	72m <l≤100m< th=""></l≤100m<>

Table of rules of extension interior moving walk's upper part

	Power					Step width	800	1000	Step width	800	1000
	Step width	<15KW	15KW	2X11KW	2X15KW	R1	32KN	36KN	A	800	1000
Without	800	0	0	500		R2	31KN	33KN	В	1038	1238
VVVF	1000	0	0	500	800	R3	49KN	55KN	С	1340	1546
With	800	0	200	500		R4	50KN	57KN	D	1400	1600
VVVF	1000	0	0	300	800	R5	43KN	51KN	E	1400	160

Notes	Type Speed		Specification parameter	
*This drawing is applicable to the			FJJ-ES-800-0	
civil construction of moving walkways.			FJJ-ES-1000-0	
			0.5m/s	
	Horizontal span		L≤100000mm	
	Angle		0°	
	Supporting R1		KN	
	Supporting R2 Weight W		KN KN	
	Power	Power supply	Three-phase AC 380V 50HZ	
		Lighting supply	Single-phase AC 220V 50HZ	