



Saudi First
ELEVATORS AND ESCALATORS

The Agent of



SANYO ELEVATORS AND ESCALATORS

Saudi First company is honored to provide service in the field of supplying, installing, maintaining and modernizing all kinds of elevators and escalators:

- 1) Electric elevators including:
 - Two-speed control system elevators.
 - Variable Voltage Variable Frequency (VVVF) elevators.
- 2) hydraulic elevators.
- 3) food elevators (for villas and restaurants).
- 4) service elevators in buildings.
- 5) goods elevators.
- 6) patient elevators (bed elevator).
- 7) machine-room-less elevators.
- 8) Escalators.
- 9) Moving walk.
- 10) outdoor elevators, as well as establishing all types of outdoor towers.

Vision

We seek to be the first best choice for our customers regarding the field of elevators and escalators and to extend our branches beyond the local market to reach all markets of the Middle East.

Mission

To provide all services related to elevators and escalators in both Egypt and Saudi Arabia at the most appropriate prices for all who demand such services like owners of villas, buildings and contracting companies as well as sectors of governmental and private companies. Same is proceeded by using state-of-the-art technology concerning elevators and escalators as well as what our competitors reached in this field, taking in consideration achieving the highest levels of safety, quality, speed, and energy saving, as well as providing the appropriate level of material, moral and physical safety for our employees, taking into account our social duty in all its forms.



SANYO ELEVATORS AND ESCALATORS

Saudi First



● Elevator Production Facility



● Escalator and Moving Walk
Production Facility

Company Introduction

SANYO ELEVATORS AND ESCALATORS CO. LTD. is a professional manufacturer of elevators, escalators and moving walks and it has many leading advantages in technology.

Since the founding of the company, SANYO ELEVATORS AND ESCALATORS had fully adhered to policy of dynamic introduction and transformation at high-level, thus sped up localization step and market-oriented progress and realized simultaneous development in the world advanced technology.

During the introduction and transformation of advanced technology, SANYO ELEVATORS AND ESCALATORS implemented innovation on the introduced technology, paid equal attention to performance and self-development and adopted a growth approach of technology, innovation and self-development.

For the past years, SANYO ELEVATORS AND ESCALATORS has insisted on the market concept "Customer is the centre of attention", and the quality policy "Customer's demand is what SANYO ELEVATORS AND ESCALATORS seeks for", and for that it has set up and continuously improved the sales, installation and maintenance procedures.

SANYO ELEVATORS AND ESCALATORS adopts the exquisite fabrication process and reliable control system from Japan and strictly implements European EN81 and EN115 Standards for safety.

With more than 10 years of effort, SANYO ELEVATORS AND ESCALATORS now produces a variety of products, such as High Speed Elevators, Panoramic Elevators, Machine Room less Elevators, Freight Elevators, Automobile Elevators, Bed Elevators, Dumbwaiters, and different models of Escalators and Moving Walks. SANYO ELEVATORS AND ESCALATORS has gained a reputation both within China and internationally for its leading technology and continues innovative ideas. Our products have been widely praised in the Middle East, Far East and All over the world.

Now with the high reputation both in home and abroad, SANYO ELEVATORS AND ESCALATORS is now looking forward to offering you its best services at all times.



▶ Advanced Technology



The all computerized data network system demonstrates the advanced technology of SANYO ELEVATORS AND ESCALATORS. The 32 bit microprocessor with dual CPU and the inter-monitor of principal and subordinate CPU increases the speed of data processing to a great extent which ensures safe and reliable function of the high speed elevators. Moreover, our elevators adopt the fuzzy logic technology. The highly intellectual micro-computer module inside our systems guarantee the most secure, accurate, and effective control to our elevators.

▶ Elevator Control Cabinet

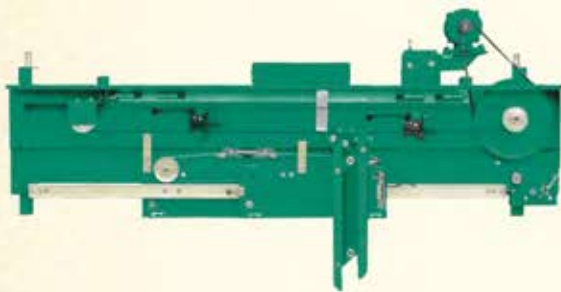
Our Elevators systems adopt the 32 bit microprocessor group control technology which can link up to eight elevators in a group control. They are also equipped with Japanese Variable Voltage Variable Frequency Inverters which assures the smooth operation of the elevators and energy saving feature. However, all the major components of our controllers are imported from Japan to ensure their reliability and long life. Moreover, all our elevators are integrated with serial communication network, loop communication network, self diagnosis system, intellectual collective selective function, and group supervision dispatch system. Those features definitely enhance the elevators running speed and reliability.





► Permanent Magnet Synchronous Gearless Drive Motor (VVVF)

Advanced permanent magnet synchronous gearless machine technology was a great achievement in the elevator technology. However, it greatly upgraded the driving performance of the elevator by reducing noise and vibration. Nevertheless, it is also environmental friendly (Green Community) since it is power saving and oil free which also adds another special feature to this machine and makes it maintenance free. Due to its compact size and high efficiency, it is lately highly requested and frequently used in high buildings with high speed elevators and in machine room less elevators.



► VVVF Door Operator

SANYO ELEVATORS AND ESCALATORS uses one of the most advance variable voltage variable frequency door operators which was designed in Japan. This operator ensures the most accurate, quiet, reliable and smooth operation of the elevator doors. However with this operator, the client is able to adjust the speed of opening and closing of the doors and many other advanced features.



► Geared Traction Machine (VVVF)

SANYO ELEVATORS AND ESCALATORS also utilizes one of the most reliable and durable Geared Traction Machines in the world. Through out the many years of use and experience, it has proved its performance, durability and high quality. It is also easy to service and maintain.



Small machine room passenger elevator

Small machine-room passenger elevators adopt rational civil work, realizing the sameness of areas of the machine room and the shaft, which effectively saves the space required by the machine room. The small machine room design easily mixes the elevator into a building and greatly reduces the limitation on the design of the building's outlook, which not only reduces the building cost but inspires the designer's endless creativities.

Smaller space required, faster installation

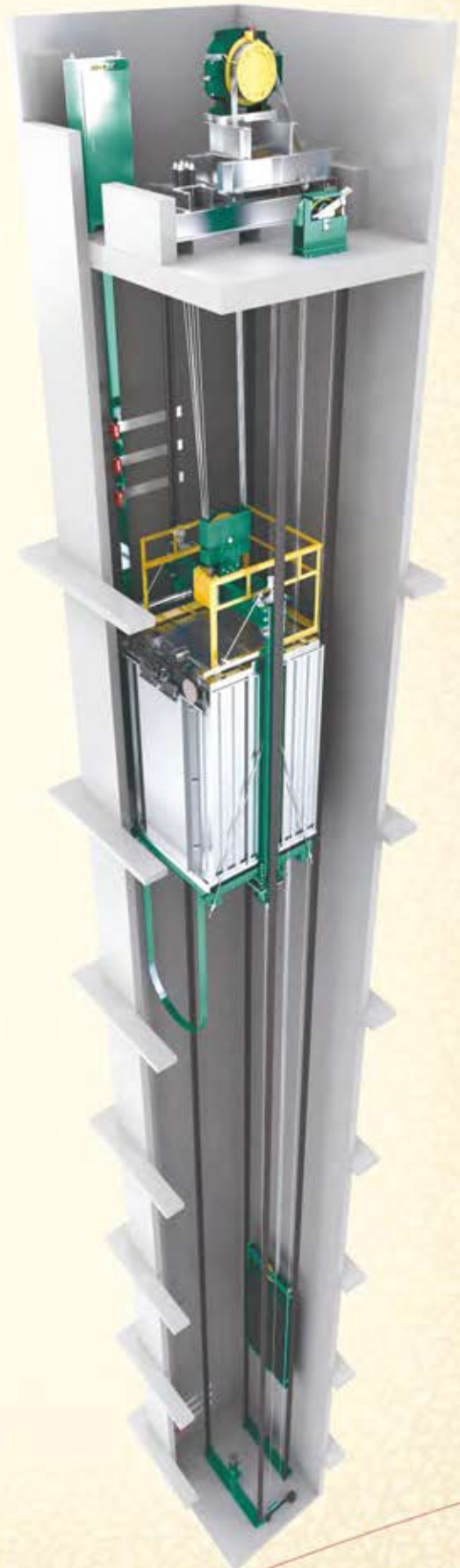
For small machine-room elevators, the machine room is merely an extension of the elevator shaft, making the installation more convenient and cost lower.

Prominent energy-saving

Compared with the traditional hoisters, small machine-room elevators consume less power and heat generated is lower as well.

Extremely attractive car decoration

The interior decoration of our elevator cars derives from the endeavor of many renowned experts and designers, who successfully combine the esthetic effects and functions with the actually durable properties into one.



Machine roomless passenger elevator

Machine roomless passenger elevators are a manifest of environment protection concepts. They are energy saving, construction space saving and they free the designers creativity, and fully reflect the concern for the environment. Compared with elevators with gears of the same load capacity, these elevators are able to save power by 20% and save construction space by 10%. Machine roomless passenger elevators are a breakthrough over the traditional idea that elevators must be equipped with machine rooms, providing limitless possibilities for creation in the limited and precious modern construction space.

Environment friendly synchronized permanent magnetic gearless hoister

The combination of synchronized permanent magnetic gearless hoister, the vector control drive system and energy recycling function realizes the maximum energy efficiency while reducing the mechanical and electric waste to the minimum.

Highly effective & energy saving car illumination

The illumination in the car can take 40% of the total energy consumption of an elevator. Therefore, the traditional halogen lamps have been replaced by the modern florescent lighting of LEDs, which are more cost efficient and durable.



▶ Safety Device

▶ Safety Device of Escalator



▶ Standard Safety Device

1. Lack of phase, error phase protection:

If lack of phase or error phase has been checked out, the escalator (moving-walk) will automatically stop the operation.

2. Motor over-load protection:

When the current exceeds 15% of the current rating, the escalator will automatically stop the operation.

3. Electrical appliance loop protection:

It offers the automatic circuit disconnecting device to protect the circuit and mains components of the escalator (moving-walk).

4. Handrail inlet protection:

When some foreign substance has been clipped in the handrail inlet, the escalator (moving-walk) will automatically stop the operation.

5. Comb plate safety device:

When some foreign substance has been clipped in or between the combs, the escalator (moving-walk) will automatically stop the operation.

6. Step sagging protection device:

When there is abnormal step bending, the escalator (moving-walk) will stop the operation before the step entering into the comb plate.

7. Broken drive-chain safety device:

When the drive-chain has been over-stretched or it is broken, the escalator (moving-walk) will automatically stop the operation.

8. Broken step chain protection:

When the step (plate) chain has been over-stretched or it is broken, the escalator (moving walk) will automatically stop the operation.

9. Over-speed protection:

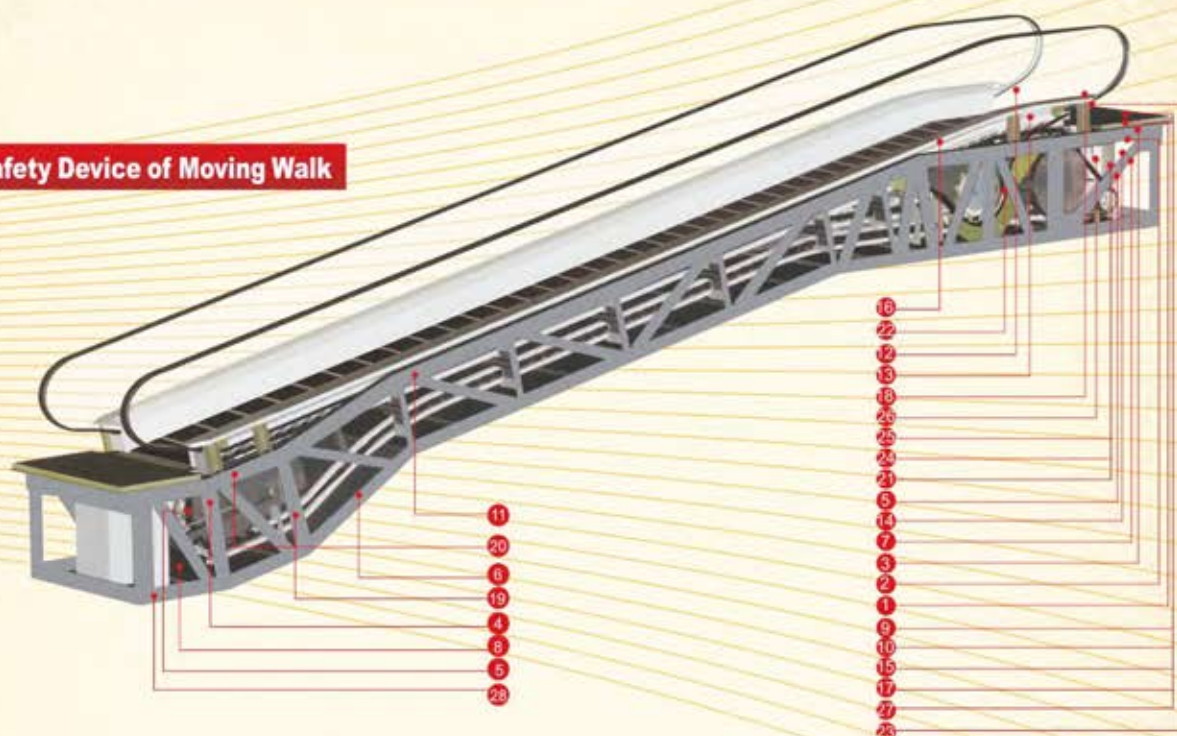
When there is over-speed to the escalator (moving walk), it will automatically stop the operation.

10. Direction reversal protection:

When it comes the unintentional reversal of the direction of travel, the escalator (moving walk) will automatically stop the operation.

11. Security line:

The yellow synthetic resin security line is located in the front position and two sides of the escalator tread so that the passengers will not tread in-between the edge of the adjacent step and the lift group lengthened skirt panel. The security line on both sides of the step is higher than the tread surface. (The moving-walk offers the selective yellow spray-painted security line.)



12. Emergency stop button:
When the button has been pressed down, the escalator (moving-walk) will stop the operation.

13. Skirt panel protection:
When some foreign substance has been clipped in between the skirt panel and the step, the escalator (moving-walk) will automatically stop the operation.

14. Brake protection:
When the electric force falls short of supply or it acts any of the safety device, the brake function goes into effect by the safety device through the spring resilience action. In this way, the escalator (moving-walk) stop the operation.

15. Safety inspection switch:
It is a safety device to prevent from the escalator starting during the inspection and maintenance.

16. Step illumination:
Illumination exists in the upper and lower ends of the escalator, in the lower part of the step in order to remind the passengers of the security matters.

17. Alarm bell starting device:
The alarm bell rings when it starts the escalator in order to remind the passengers of the security matters.

18. Control device for handrail breakage:
When the handrail is broken, the escalator will automatically stop the operation.

19. Handrail speed monitor:
When the handrail speed versus step is slower than certain percentage, the escalator (moving-walk) will stop the operation.

20. Skirt panel brush:
It is a selective safety device. The brush that has been installed between the skirt panel and the step will prevent the passengers from touching the skirt panel. (It is not merely restricted to the escalator.)

21. Double independent control systems:
It brings about the safer and the more stable escalator travel.

22. Step loss detection device:
Safety device to protect the passengers.

23. Tread swart switch:
When it opens the tread and maintains the escalator, the escalator stops and is under security condition.

24. Detection of brake distance:
If braking distance is 1.2 times longer than stipulation of national standard, after trouble locking and reset, it starts again. If necessary, please check braking system before manual reset and apply correction measures.

25. Brake release detection:
Brake adding detection switch prevents from the motor running without brake release so that it avoids burning the host or fire disaster.

26. Emergency brake:
It prevents from the escalator slide and ensures the human security in case of the drive chain breakage or the out-of-order of the brake. (It shall be allocated when $6m < H$. It is standard configuration of moving walk.)

27. Fire-proof rolling door device:
When this device comes into action, it can stop the escalator (moving-walk) operation. It has been installed near the escalator (moving-walk).

28. Lower machine room drain:
When it exceeds the standard to water intake in the lower machine room, it will operate the automatic drain system. (outdoor type)

► Cabins of Passenger Elevators



▼ SEE-CP01

Ceiling:	Hairline Stainless Steel Frame With Acrylic Top Panels
Cabin walls:	Hairline Stainless Steel
Cabin Door:	Hairline Stainless Steel
Flooring:	PVC

▼ SEE-CP02

Ceiling:	Hairline Stainless Steel Frame With Acrylic Top Panels
Cabin walls:	A combination of mirror and hairline stainless steel with etching finishes
Cabin Door:	Hairline Stainless Steel
Flooring:	PVC





SEE-CP03

Ceiling:	Wide vaulted white transparent light board for soft illumination design
Cabin walls:	A combination of mirror and hairline stainless steel with etching finishes
Handrail:	Stainless steel tube
Flooring:	PVC

SEE-CP04

Ceiling:	Wide vaulted white transparent light board for soft illumination design
Cabin walls:	A combination of mirror and hairline stainless steel with etching finishes
Handrail:	Stainless steel tube
Flooring:	PVC



SEE-CP05

Ceiling:	Painted steel framework, U middle with circular acrylic plates
Cabin walls:	Mirror etching stainless steel
Handrail:	Stainless steel tube
Flooring:	PVC

► Cabins of Passenger Elevators



▼ SEE-CP1006

Ceiling:	Painted steel framework, mirror stainless steel in the middle, acrylic lighting decoration
Cabin walls:	A combination of mirror and hairline stainless steel with etching finishes
Handrail:	Solid wood handrail
Flooring:	PVC

▼ SEE-CP1007

Ceiling:	Painted steel framework, mirror stainless steel in the middle, acrylic lighting decoration
Cabin walls:	A combination of mirror and hairline stainless steel with etching finishes
Handrail:	Flat stainless steel
Flooring:	PVC





SEE-CP1008

Ceiling:	Steel plate spraying, concave transparent light and white transparent board for soft illumination design
Cabin walls:	Center board is made of mirror finish, etching finish, hairline finish. Auxiliary board is made of hairline finish
Handrail:	Stainless steel handrail
Flooring:	PVC Floor



Ceiling:	The center is with image, the sides made of stainless steel with circular acrylic plates for soft illumination design
Cabin walls:	Center panel is made of mirror and hairline stainless steel with etching finishes. Side panels are made of stainless steel with etching finishes
Handrail:	Stainless steel tube
Flooring:	PVC



SEE-CP1010

Ceiling:	Painted steel framework, U middle with circular acrylic plates
Cabin walls:	Mirror etching stainless steel
Handrail:	Flat stainless steel
Flooring:	PVC

Optional Cabin Designs

SEE-CP2052

Ceiling:	Middle with image roof, side of stainless steel floor with tube lamp for soft illumination design
Cabin walls:	Center board is made of mirror finish, etching finish, hairline finish. Auxiliary board is made of hairline finish
Handrail:	Stainless steel circular tube
Flooring:	PVC Floor



SEE-CP2054

Ceiling:	Wide vaulted white transparent light board for soft illumination design
Cabin walls:	Center board is made of mirror finish, etching finish. Auxiliary board is made of hairline finish
Handrail:	Stainless steel circular tube
Flooring:	PVC Floor

SEE-CP2053

Ceiling:	Wide vaulted white transparent light board for soft illumination design
Cabin walls:	Center board is made of mirror finish, etching finish, hairline finish. Auxiliary board is made of hairline finish
Handrail:	Stainless steel circular tube
Flooring:	PVC Floor





SEE-CP2055

Ceiling:	Wide vaulted white transparent light board for soft illumination design
Cabin walls:	Center board is made of mirror finish, etching finish, hairline finish. Auxiliary board is made of hairline finish
Handrail:	Stainless steel circular tube
Flooring:	PVC Floor

SEE-CP2056

Ceiling:	Wide image roof for soft illumination design
Cabin walls:	Center board is made of mirror finish, etching finish. Auxiliary board is made of hairline finish
Handrail:	Organic board
Flooring:	PVC Floor



SEE-EX04

Ceiling:	Middle with image roof, side of stainless frame with tube lamp for soft illumination design
Car wall:	Mirror stainless steel, titanium plated
Flooring:	PVC Floor



► Cabins of Passenger Elevators



► SEE-CP2011

Ceiling:	Titanium plated stainless steel frame with acrylic
Cabin walls:	Titanium plated stainless steel with mirror etching
Handrail:	Stainless steel tube
Flooring:	PVC

► SEE-CP2012

Ceiling:	Wide vaulted white transparent light board for soft illumination design
Cabin walls:	Titanium plated finish with mirror and hairline stainless steel with etching finishes
Handrail:	A combination of titanium gold and solid wood
Flooring:	PVC



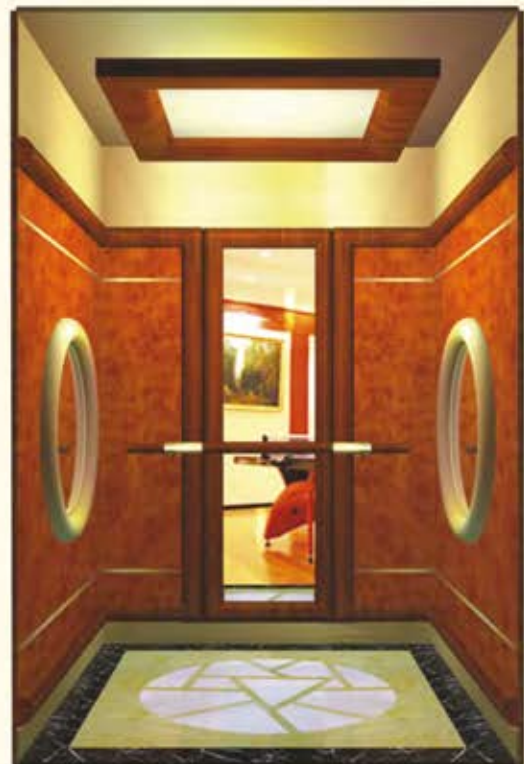


SEE-CP2013

Ceiling:	Painted steel framework, stainless steel mirror hollowed hole top plate
Cabin walls:	Titanium gold mirror stainless steel etching
Handrail:	Stainless steel tube
Flooring:	PVC

SEE-CP2014

Ceiling:	Wood of teak and leather
Cabin walls:	Wood of teak with glass mirrors
Handrail:	Wooden
Flooring:	PVC



SEE-CP2015

Ceiling:	Baked enamel finished steel with acrylic sheet
Cabin walls:	Wooden panels with steel strips and glass mirror
Handrail:	Organic board
Flooring:	PVC

Optional Cabin Designs

SEE-EX01

Ceiling:	Aluminium alloy frame, acrylic, LED lighting
Cabin walls:	Hairline stainless steel
Flooring:	PVC Floor
Car door:	Hairline stainless steel



SEE-EX01C

Ceiling:	Hairline stainless steel frame, acrylic, acrylic light fittings
Rear wall:	Hairline stainless steel, mirror stainless steel
Side wall:	Hairline stainless steel
Handrail:	Matt stainless pipe
Flooring:	Wear resistant PVC



SEE-EX03

Ceiling:	Aluminium alloy frame, mirror stainless steel, acrylic, LED lighting
Cabin walls:	Mirror etched stainless, hairline stainless steel
Flooring:	PVC Floor





SEE-EX20

Ceiling:	Mirror stainless steel frame, acrylic
Cabin walls:	Mirror stainless steel, laminated metal
Handrail:	Matt stainless pipe
Flooring:	Wear resistant PVC

SEE-EX05

Ceiling:	Mirror stainless steel and energy-saving light in the middle
Cabin walls:	Titanium plated hairline stainless steel mirror stainless steel
Flooring:	PVC Floor



SEE-EX21

Ceiling:	Hairline stainless steel, acrylic
Rear wall:	Hairline stainless steel
Side wall:	Hairline stainless steel, mirror etched stainless steel
Handrail:	Brushed stainless steel
Flooring:	Wear resistant PVC

► Cabins of Panoramic Elevators



▼ SEE-CO3016

Upper and lower guard:	Painted steel
Glass walls:	Laminated safety glass
Decorative ceiling:	Multi layer glisten board with decorative lighting
Cabin walls:	Hairline stainless steel
Handrail:	Stainless steel tube
Flooring:	PVC



▼ SEE-CO3017

Upper and lower guard:	Hairline stainless steel, mid axle line inlaid with mirror moldings
Glass walls:	6+6 laminated safety glass, front is arc, plane glass is for two sides
Decorative ceiling:	Hairline stainless steel framework, mixed illumination of the tubular light and multi-level light-omitting plate
Cabin walls:	Stainless steel hairline board
Handrail:	Φ38 stainless steel floor type
Flooring:	PVC





SEE-CO3018

Upper and lower guard:	Painted steel
Glass walls:	Laminated safety glass
Decorative ceiling:	Painted steel framework with acrylic lighting decoration
Cabin walls:	Hairline stainless steel
Handrail:	Stainless steel tube
Flooring:	PVC



Upper and lower guard:	Hairline stainless steel
Glass walls:	Three glue glass of safety clamp
Decorative ceiling:	White roof lamp with tube lamp
Cabin walls:	Stainless steel hairline board
Handrail:	Stainless steel double tube
Flooring:	PVC



SEE-CO3020

Upper and lower guard:	Semicircle acrylic with matel cover and stainless steel board
Glass walls:	Three glue glass of safety clamp
Decorative ceiling:	Painted steel sheet with acrylic top plate and decorative lighting
Cabin walls:	Mirror finish ,hairline finish, etch-ing finish, concave in golden
Handrail:	Stainless steel tube
Flooring:	PVC

▶ Cabins of Panoramic Elevators



▼ SEE-CO3021

Upper and lower guard:	Steel plate baked enamel
Glass walls:	180°round laminated safety glass (3PCS), glass thickness 6+6
Decorative ceiling:	Steel plate baked enamel framework, acrylic arch top plate
Cabin walls:	Stainless steel hairline board
Handrail:	Φ25 Pair tube for stainless steel
Flooring:	PVC

▼ SEE-CO3022

Upper and lower guard:	Steel plate baked enamel
Glass walls:	Laminated safety glass(3PCS), thickness 6+6
Decorative ceiling:	Mirror stainless steel framework, mixed illumination of the tubular light and multi-level light-omitting plate
Cabin walls:	Stainless steel hairline board
Handrail:	Φ25 Pair tube for stainless steel
Flooring:	PVC





SEE-CO3023

Upper and lower guard:	Painted steel with acrylic lighting decoration
Glass walls:	Laminated safety glass
Decorative ceiling:	Painted finish with acrylic top plate and decorative lighting
Cabin walls:	Hairline stainless steel
Handrail:	Stainless steel tube
Flooring:	PVC

SEE-CO3024



Upper and lower guard:	Hairline stainless steel
Glass walls:	Laminated safety glass
Decorative ceiling:	Painted steel plates, circular white acrylic plates and white transparent board for illumination design
Cabin walls:	Hairline stainless steel
Handrail:	Stainless steel tube
Flooring:	PVC



SEE-CO3025

Upper and lower guard:	Painted steel with ti plated steel board
Glass walls:	Laminated safety glass
Decorative ceiling:	Multi-layer glisten board with decorative lighting
Cabin walls:	Hairline stainless steel
Handrail:	Stainless steel tube
Flooring:	PVC

► Cabins of Panoramic Elevators



▼ SEE-CO3026

Upper and lower guard:	Painted steel
Glass walls:	Laminated safety glass
Decorative ceiling:	Multi-layer glisten board with decorative lighting
Cabin walls:	Laminated safety glass
Handrail:	Flat stainless steel
Flooring:	PVC

▼ SEE-CO3027

Upper and lower guard:	Steel plate baked enamel, lighting decoration
Glass walls:	Safety laminated glass, thickness 6+6
Decorative ceiling:	Steel plate baked enamel framework, acrylic top plate, lighting decoration on both sides
Cabin walls:	Stainless steel hairline board
Handrail:	Φ25 Pair tube for stainless steel
Flooring:	PVC





SEE-CO3029

Upper and lower guard:	Semicircle stainless steel with acrylic lighting decoration
Glass walls:	Laminated safety glass
Decorative ceiling:	Painted steel with decorative lighting
Cabin walls:	A combination of mirror and hairline stainless steel with etching finishes
Handrail:	Stainless steel tube
Flooring:	PVC

SEE-CO3028

Upper and lower guard:	Semicircle stainless steel with acrylic lighting decoration
Glass walls:	Laminated safety glass
Decorative ceiling:	Painted steel with decorative lighting
Cabin walls:	A combination of mirror and hairline stainless steel with etching finishes
Handrail:	Stainless steel tube
Flooring:	PVC



SEE-CO3030

Upper and lower guard:	Steel plate baked enamel
Glass walls:	Safety laminated glass(3PCS) thickness 6+6
Decorative ceiling:	Steel plate baked enamel framework, acrylic top plate
Cabin walls:	Stainless steel hairline board
Handrail:	Φ38 stainless steel single pipe floor type
Flooring:	PVC

Optional Cabin Designs



SEE-CP4031

Ceiling:	Mirror, acrylic
Cabin walls:	Stainless steel mirror, sound-absorbing panell
Handrail:	Flat handrail (stainless steel)
Flooring:	Marble

SEE-CP4032

Ceiling:	Hairline stainless steel frame, middle transmission board transmits light and the tube-lights of the both sides illuminate for the car
Cabin walls:	Hairline stainless steel golden mirror etching stainless steel
Handrail:	None
Flooring:	PVC





SEE-EX12

Ceiling:	Mirror stainless steel frame, white shade board
Cabin walls:	Mirror, sandblasted stainless steel, hairline stainless steel
Cabin door:	Hairline stainless steel
Flooring:	Wear resistant PVC

SEE-EX13

Ceiling:	Rose gold mirror stainless steel, multilayer design, ceiling lamps in the middle, LED tube light
Cabin walls:	Rose gold mirror, sandblasted stainless steel, rear wall rose gold mirror etched stainless steel
Handrail:	None
Flooring:	Wear resistant PVC



SEE-EX15

Ceiling:	Black titanium mirror stainless steel image flat, LED tube light
Cabin walls:	Black titanium plated mirror stainless steel, sandblasted stainless steel
Handrail:	Titanium steel round handrail
Flooring:	Wear resistant PVC

Optional Cabin Designs

SEE-CP4036

Ceiling:	Mirror stainless steel framework, acrylic arch plate in the middle, acrylic decoration models on both sides
Cabin walls:	Glass mirror is in the middle of the rear wall. The side walls are inlaid with mirror stainless steel strips. Others are hairline stainless steel
Handrail:	Stainless steel circular tube
Flooring:	PVC



SEE-CP4037

Ceiling:	Mirror polished St/St, acrylic
Car wall:	Mirror polished St/St, glass
Handrail:	Round St/St(polishing)
Flooring:	Marble

SEE-CP4038

Ceiling:	Hairline finished St/St, acrylic
Car wall:	Hairline finished St/St, hairline polished St/St, carve with special luminescent material mirror polished St/St
Handrail:	Hairline finished St/St
Flooring:	Marble





SEE-CP4039

Ceiling:	Mirror St/St frame + acrylic + LED spotlight
Car wall:	Back-painted glass + black brushed St/St etching
Handrail:	Flat St/St
Flooring:	Marble

SEE-CP4040

Ceiling:	Hairline finished St/St, acrylic
Car wall:	Hairline finished St/St, mirror polished St/St, mirror-etching St/St with colour
Handrail:	Round St/St(polishing)
Flooring:	Marble



SEE-CP4041

Ceiling:	Mirror polished St/St bronze, acrylic
Car wall:	Etching St/St bronze, mirror polished St/St
Handrail:	Mirror polished St/St bronze
Flooring:	Marble

Optional Cabin Designs



SEE-CP4042

Ceiling:	Golden mirror St/St + hollow wood carving + LED square spotlight + decorative drop lantern
Car wall:	Rear wall: Jade stone + golden mirror St/St + hollow wood carving Side wall: Wood veneer + golden mirror St/St
Handrail:	Golden mirror St/St tube + wood
Flooring:	Marble

SEE-CP4043

Ceiling:	Wood frame + LED spotlight + decorative ceiling-mounted lantern + LED strip lighting
Car wall:	Rear wall: Mirror St/St + golden mirror St/St etching Side wall: Mirror St/St marble
Handrail:	Golden St/St tube + wood
Flooring:	Marble





SEE-CP4044

Ceiling:	Simulated leather veneer + mirror St/St + LED spotlight + LED strip lighting
Car wall:	Rear wall: Mirror St/St + simulated leather veneer Side wall: Mirror St/St + wood veneer
Handrail:	St/St tube
Flooring:	Marble

SEE-CP4045

Ceiling:	Painted steel + LED spotlight + LED lighting
Car wall:	Laminated steel + mirror St/St
Handrail:	St/St tube
Flooring:	Marble



SEE-CP4046

Ceiling:	Bronze mirror St/St frame + acrylic
Car wall:	Bronze mirror St/St etching + beveled glass mirror
Handrail:	Bronze St/St + wood
Flooring:	Marble

▶ Landing Door Designs



▲ SEE-CD01

Combination of Mirror,
Hairline and Etching



▲ SEE-CD02

Combination of Mirror,
Hairline and Etching



▲ SEE-CD03

Combination of Mirror,
Hairline and Etching



▲ SEE-CD04

Combination of Mirror,
Hairline and Etching



▲ SEE-CD05

Combination of Mirror,
Hairline and Etching



▲ SEE-CD06

Combination of Mirror
and Etching



▲ SEE-CD07

Combination of Mirror,
Hairline and Etching



▲ SEE-CD08

Combination of Mirror
and Etching



SEE-CD09

Combination of Mirror, Hairline, Golden and Etching Finish



SEE-CD10

Combination of Mirror, Hairline and Etching Finish



SEE-CD11

Combination of Mirror, Hairline, Etching and Vibration Finish



SEE-CD12

Combination of Mirror, Hairline, Ti-plate and Etching Finish



SEE-CD13

Combination of Mirror, Hairline, Ti-plate and Etching Finish



SEE-CD14

Combination of Mirror, Hairline, Etching and Vibration Finish



SEE-CD15

Glass panels with St. /St. Frame



SEE-CD16

Combination of Mirror, Hairline, Ti-plate and Etching Finish



SEE-CD17

Combination of Mirror and Etching Finish



SEE-CD18

Hairline etched stainless steel



SEE-CD19

Hairline etched stainless steel



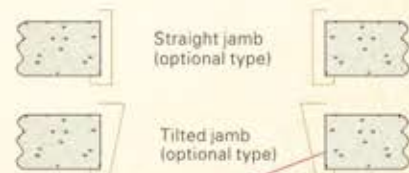
SEE-CD20

Black titanium plated mirror stainless steel

▶ Landing Door Designs



Narrow Jamb (Standard Type)



Wide Jamb Without Transom Panel (Optional Type)



2 Panels Side Opening



3 Panels Side Opening



Wide Jamb With Transom Panel and Top Indicator (Optional Type)



4 Panels Center Opening

▶ Ceiling Designs



▲ SEE-CL01

Steel plate baked enamel framework with acrylic sheet in the middle and acrylic decoration on both sides



▲ SEE-CL02

Steel plate baked enamel framework with square acrylic lighting decoration in the middle



▲ SEE-CL03

Steel plate baked enamel framework with perforated stainless steel plate



▲ SEE-CL04

Steel plate baked enamel framework with perforated stainless steel plate



▲ SEE-CL05

Steel plate baked enamel framework with acrylic sheet in the middle and acrylic decoration on both sides



▲ SEE-CL06

Steel plate baked enamel framework with acrylic sheets on both sides and acrylic decoration in the center



▲ SEE-CL07

Steel plate baked enamel framework with light-omitting plate in the middle and acrylic decoration on both sides



▲ SEE-CL08

Steel plate baked enamel framework with light-omitting plate in the middle and acrylic decoration on both sides



SEE-CL09

Steel plate baked enamel framework with acrylic sheet in the middle and acrylic decoration on the four corners



SEE-CL10

Steel plate baked enamel framework with acrylic sheets on both sides and acrylic decoration in the center



SEE-CL11

Mirror stainless steel framework with acrylic jet paint plate in the middle



SEE-CL12

Steel plate baked enamel framework with acrylic sheet in the middle and acrylic decoration on both sides



SEE-CL13

Mirror stainless steel framework with acrylic sheet in the middle and acrylic decoration on both sides



SEE-CL14

Hairline stainless steel framework with multi-level light-omitting plate in the middle and acrylic lighting decoration on both sides



SEE-CL15

Baked enamel finished steel frame with acrylic lighting cover



SEE-CL16

Baked enamel finished steel frame with acrylic lighting cover

► Handrail and Floor Series



▲ SEE-HA01



▲ SEE-HA07



▲ SEE-HA02



▲ SEE-HA08



▲ SEE-HA03



▲ SEE-HA09



▲ SEE-HA04



▲ SEE-HA10



▲ SEE-HA05



▲ SEE-HA11



▲ SEE-HA06



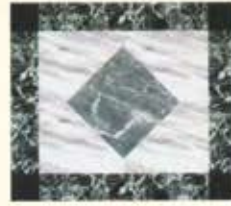
▲ SEE-HA12



SEE-FL01



SEE-FL02



SEE-FL03



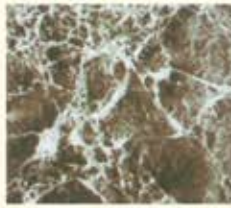
SEE-FL04



SEE-FL05



SEE-FL06



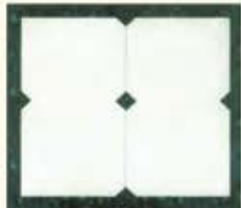
SEE-FL07



SEE-FL08



SEE-FL09



SEE-FL10



SEE-FL11



SEE-FL12



SEE-FL13



SEE-FL14



SEE-FL15



SEE-FL16



SEE-FL17



SEE-FL18



SEE-FL19



SEE-FL20

▶ Operation panel Series



▶ SEE-OP02



▶ SEE-OP03



▶ SEE-OP08



SEE-OP07 (Optional)



SEE-TI01



SEE-OP06

LCD Display is optional



SEE-AC56

Dot matrix display



SEE-AC53

Colorful LCD display
(Full Height Optional)



SEE-AC54

Colorful LCD display
(Full Height Optional)

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