

National Free
Service Hotline **400-1020-858**



SUZHOU SCHNEIDER ELEVATOR CO.,LTD.

ADD: No.88, Tonggang Road, Changshu Economic Development
Zone, Jiangsu 215513, P.R.China

TEL: 86-512-52261858

FAX: 86-512-52261883

URL: www.schneider-elevator.com

E-MAIL: david_wzhj@163.com

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Company Introduction

Schneider Elevator (SSEC) was founded in Y2010, which is specialized in design, manufacture, sales, installation and maintenance of elevators, escalators and travelators. We are located in Changshu Economic Development zone, the No.1 stayed-cable bridge in the world – Sutong Bridge, Riverside Expressway and Sujianghang Expressway is only 5 minutes drive away from our company which is only 80km from Shanghai City.

Excellent service, advanced design, consummate process, perfect quality will be the motivation for development of Schneider in China, and SSEC will be the most efficient elevator company in the world.



Group Profile

In 1991, Mr. Anton Schneider founded the SCHNEIDER Steuerungstechnik GmbH. The beginning was the introduction and mass production of the first Schneider micro-processor controller generation. With more than 24 years studying and working in Electrical and Elevator field, Our Management Mr. Anton and Mr. Raymond obviously understand any problem of Elevator as well as its Controller.

In 1985 one of the first single board Elevator Controller developed and Schneider Steuerungstechnik GmbH was after that set up in 1991, Schneider Elevator Controller with 2 Components System is now well know and favored by many elevator companies world wide.

One of the function that has made Schneider controller outstanding is its high flexibility, easy integration with most kinds of elevator machinery, such as hydraulic lift, VVVF-traction lift, DC or AC gear-less lift etc. It is also easy and simple for new installation and modernization with minimum downtime, and very reliable.



Chairman of SCHNEIDER STEUERUNGSTECHNIK GMBH MR. ANTON SCHNEIDER and President of SCHNEIDER China Mr. Fang Linhua

Group Milestone

In 1991 foundation of SCHNEIDER Steuerungstechnik GmbH

In 1992, start for supplying of controller products to OTIS & SCHINDLER for special applications.

In 1995 start of joint venture with RAYES & THEWES Elevator company S.A.R.L in Lebanon and beginning of production and sales of complete Lifts.

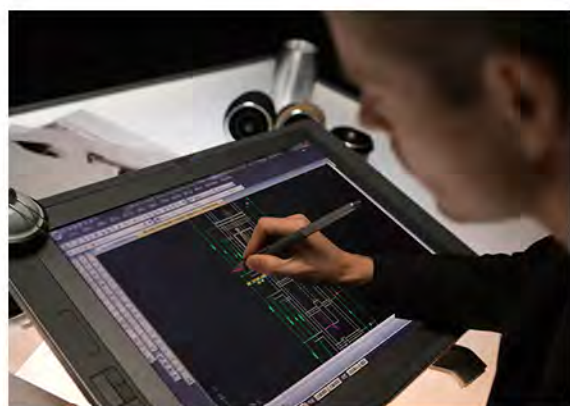
In 1996 establishment of joint venture company together with RST-Germany in Turkey (RST-Turk)

In 2010, Step into China Market, cooperate with new company name Schneider Elevator which is the biggest manufacture base in Area Pacific area.



Design Center

Traffic flow analysis and planning, decoration design and other services provided by SCHNEIDER Design Center will help you design the best equipment ratio and layout simulation for different types of buildings, and help you get the best solutions through data, mapping services, analytical reporting services, etc.



It provides many professional car design programs for you to choose from, also provides programs tailored for you according to the style of your building.



Top-grade Equipments



SCHNEIDER owns the internationalized production workshops, the large-scale installation flows. Under the guidance of highly rigorous R & D ideas, SCHNEIDER Elevator is equipped with the world's first-class manufacture devices. Among them, the advanced imported laser cutter brings about the more perfect and attractive work-piece cutting. Whereas the highly effective, precise and intellectual running modes of CNC machining center and multi-station punch press ensure the remarkable product quality so that SCHNEIDER elevators find great favor in the eyes of vast consumers over the years.



The responsibility of schneider is as mighty as the mountains,
High and new tech grants the thoughts to go further and further.

Advanced Technology

Five novel technologies ascend,
Schneider into the world's first-class standards.

Control system: Highly intergrated intellectual control system

Two components of the control system =
Schneider computer controller + high-speed
bus modules to form a Schneider strong
intelligent elevator control system.

She closed-loop control, real-time monitoring
operation of the elevator, all the data measured
according to predetermined criteria, in an
instant you can fix small errors; centralized
scheduling for elevator group and control traffic
flow to a vertical building.

Wide range of applications: can be used
for hydraulic elevators, two-speed elevator,
lift frequency; up to 3.5m/s, up to 48 layers
stations, up to 8 elevator group control.

Best running curve

Schneider curve generator during the operation
of the elevator car accurately measure the
location, real-time operating curve to calculate
the best run, best run the curve so that the
elevator in the acceleration, deceleration,
braking more smoothly, reducing the running
time between layers to improve leveling
accuracy, lead to more superior ride comfort.



Efficient managment system

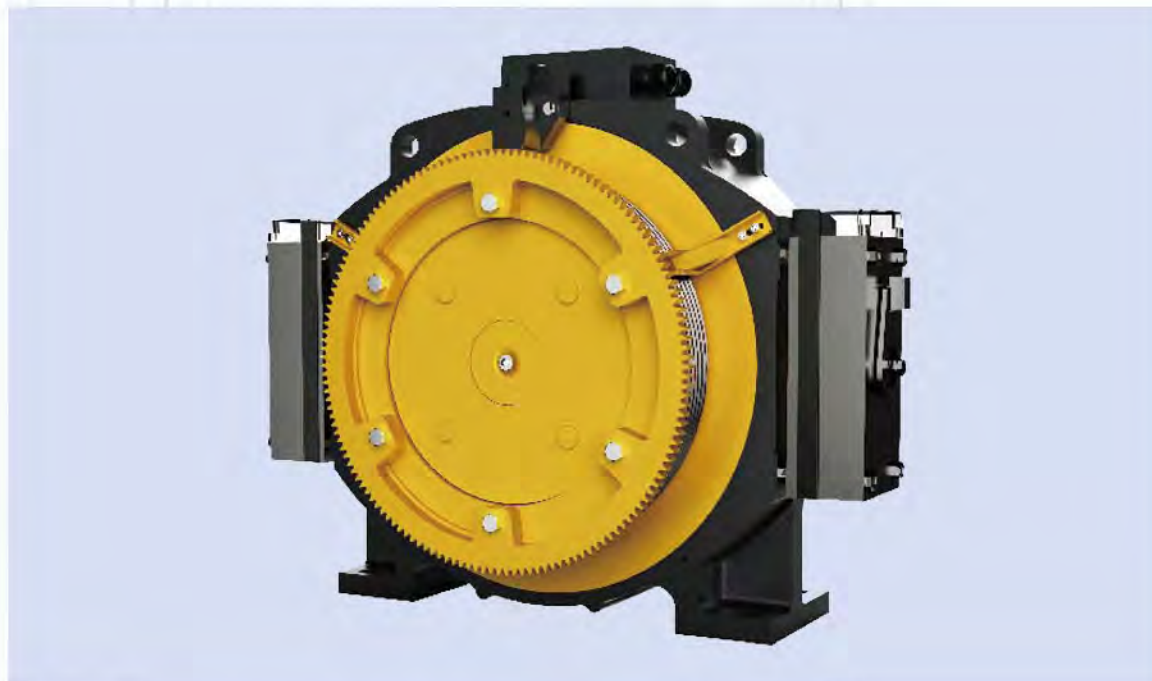
Schneider controllers is Schneider dispatching
system. It is the most efficient vertical transportation
dispatching system, she was able to change the
dynamic traffic load and transport systems to make
accurate judgments and issued the most efficient
dispatching instructions to reduce the number of
stops, reduce passenger waiting time and improve the
experience ladder .

Energy

Schneider elevator can lift the energy regeneration
system gravitational potential energy into electricity,
and transferred back to the building's power grid for
re-use;
Schneider controller dispatching system efficiency,
reduce unnecessary starting and braking, to reduce
energy consumption.

Cozy

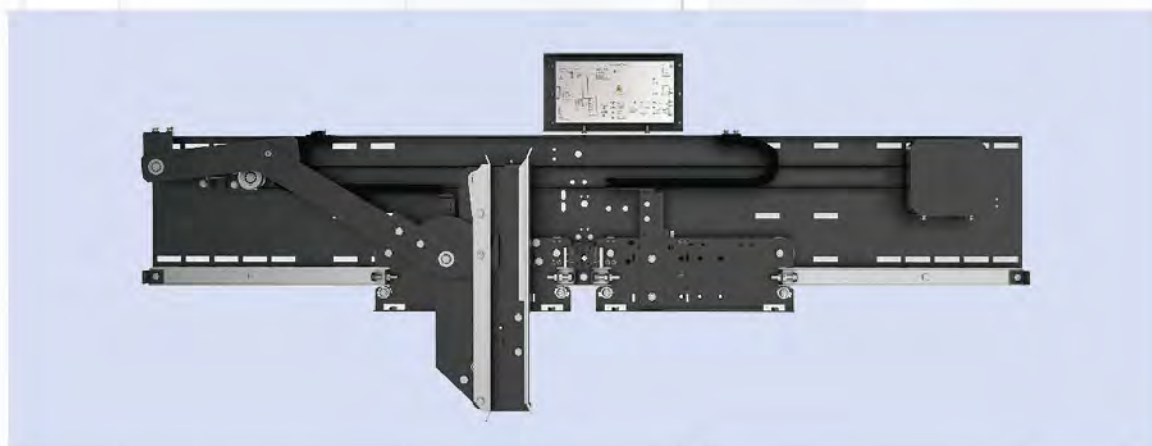
Efficient Schneider dispatching system with modular
high-speed bus communication system, fast response
call passengers ladder;
Digital Schneider controllers and advanced variable
frequency drives to ensure the lifts at 3.5 m / s speed
range, fast and smooth operation;
Closed-loop vector control drive technology for the
superior quality of elevator operation has provided a
guarantee, and free from load changes.



Super static energy saving, green drive new driving force

In order to reduce the construction costs and running costs of elevator, also obtain the purpose of energy-saving, space-saving. Schneider elevator successfully developed a new generation machine of permanent

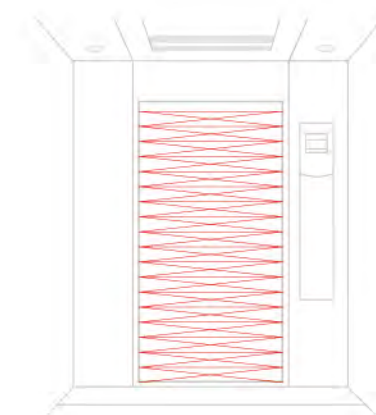
magnetism synchronous gearless traction, which is industry-leading core technology, environment friendly, reached the requirements of maintenance-free. Also it can save energy to above 45 percent.



Permanent magnet synchronous, accurate sensitive

Permanent magnet synchronous inverter gate machine adopts the latest technology magnet frequency vector control, closed loop control, real-time monitoring door travel case; reliability, curve smooth and comfortable; compact, high utilization hoistway; General performance is

strong; adopts timing transmission is steady low noise. Light curtain protection system is a high performance two-dimensional screens contactless door protection systems. Protect passengers unobstructed access, ride safely.



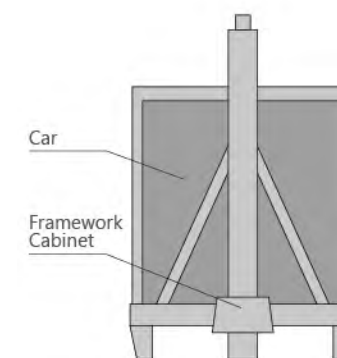
Sensitive servo,smooth passage: waterproof infrared light curtain

As a safety protection network on car door,infrared light curtain can give sensitive response to both passenger and cargo into its detection plane,and lowers occurrence of "pinching". Waterproofed infrared light curtain is better in durability and brings more considerate protection.



Privacy security,full-guaranteed: VIP information security(optional)

Based on optional intelligent information security system,VIP can enjoy more effective security and protect personal privacy. Full safety is guaranteed for any entrant.



Frame protection,multi-level reassurance: frame-type car structure

At parking on the first floor,impact on bottom of car from bottom of hoistway can be effectively reduced,which better protects personal safety of passenger.

Energy saving plan

ECO RIDE

Energy saving plan/ECO RIDE

Energy conservation and the effective use of resources is currently a major issue in the world, the elevator industry is also responsible for this important mission. According to incomplete statistics, the elevator electricity consumption accounts for 17% -25% of the buildings' total electricity consumption, only next to that of air conditioners, and is higher than that of the lighting, water supply. Therefore, to reduce the elevator energy consumption has been the research focus of Schneider Elevator. We hope that more buildings could get energy-saving certifications such as TÜV through our continuous technology development about environmental protection and energy conservation.

Energy regeneration technology

The new Schneider energy regeneration technology can save up to 15% -40% of energy compared with the traditional elevator. It effectively reduced the power consumption during the running of the elevator. It performs better than the standards of national power institutions. Besides, it received the VDI4707 elevator energy efficiency standards Class A certificate.

Our energy-saving technologies include: Traction Machine Energy-saving Technology, Control System Energy-saving Technology, Illumination Energy-saving Technology.



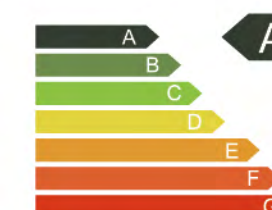
Escalator energy-saving technology

The new generation Schneider escalator would smartly stand by when there is no passenger; When there are passengers, it would optimize its out power according to the actual load condition. When its going downwards, it could generate power and feedback to the power system for other equipment.

15%-40%

Energy-saving effect of 15%-40%

All the series products of Schneider received the VDI4707 elevator energy efficiency standards Class A certificates, which is the standard of Schneider's production.





K300/K310 Passenger elevator

SCHNEIDER ELEVATORS APPEAR MORE DIGNIFIED
BECAUSE OF THE UNIQUE DESIGN TECHNOLOGY.

*Three innovative ideas result in more economical and
energy-saving properties.*

Produce energy-saving concept: sublimation always "silent" in

Schneider passenger elevator series have adaptive
advanced computer control systems and a precision
leveling of zero error this allows passengers to enjoy
noise free operation without any barriers. The experience
of using Schneider elevators is exclusive, comfortable,
energy efficient and user friendly.

Design concept: fine quality, was significant temperament

Schneider passenger elevators, are widely used
in commercial office buildings and hotels, luxury
apartments and other places, with unique decor
and excellent design, It enhances not only the work
experience but also the quality of life for anyone using it.

Price-concept: needs for the future

Schneider has been working on elevator lift advanced
technology development, throughout the years,
our manufacturing has matured so that production
conditions, greatly improve production efficiency, while
also significantly reduce labor and material costs, so that
the elevator has a higher cost of production advantage.



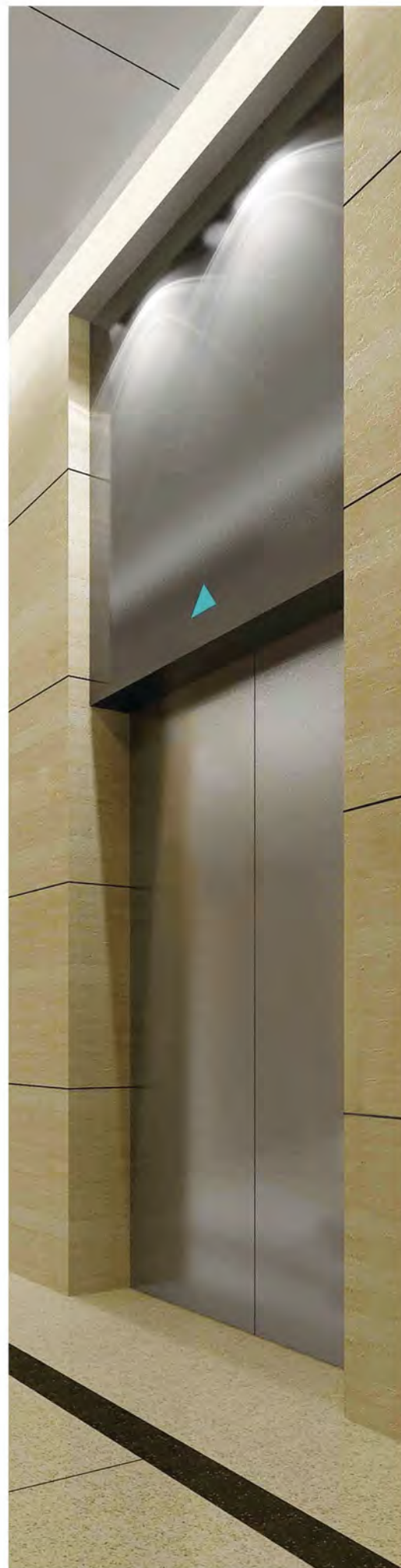
K320 Business elevator

REMARKABLE SPEED UNDER ANY
CONDITIONS

Following the continuous quickening of the Chinese urbanization progress, vast high-rises, restaurants and hotels rise abruptly. Ultra high speed and large capacity elevators have broad market prospects. Meanwhile, there are higher and higher requirements towards the elevator speed and load. As a leading figure in the elevator industry, Schneider researches into and develops the more stable, effective, superior and frontline high speed elevators through tackling numerous difficulties. It continuously pours in new vigor to famous brand elevator industries!

It applies ultra high speed elevator serial control system

Regarding the control system, it applies 32-digit network intellectual serial communication elevator special-purpose control system. It greatly increases CPU operation speed. Four-ply veneer SMT, CAN bus serial communication ensure the speedy and reliable data transmission in great amounts.



Effective, speedy and high-end intellectual design

Commercial field is superb and effective. In order to fully optimize the service efficacies of commercial elevator, Schneider fulfills various intellectual managements such as multiple micro-computer, modular and network control etc. through all computerized intellectual control system. It instantly feeds back the elevator conditions. It provides vast passengers with the most efficient gold-collar services.

Precise position control system

The advanced sensors provides precise real time signal feedback to the movement status of the rotor of the motor, realizing positioning of the car moving in the hoist-way in millimeters, realizing near error free leveling. Reliable car displacement memory technology ensures the open-door in advance after the elevator stops at a floor as well as the leveling safety.

Group-supervision intellectual dispatch system saves the waiting time

In the group supervision system, Schneider commercial elevator serials furnish you with the distribution dispatch in the quickest speed and the highest efficiency. When all the elevators in the group supervision system keep waiting for the elevator for one minute, the group supervision system will intellectually distribute the waiting elevators in order to raise the elevator travel efficiency. It reduces the waiting period and removes the frustration for the passengers on waiting. If no elevator is available in or below the home landing, the system will dispatch a elevator which can most easily reach the main floor to shut the door and wait. If there are more than two elevators that are in normal use in the group supervision system, and no other elevators in the floor above the central floor, the system will dispatch a elevator that most easily reaches the upper waiting floor to shut the door and wait.

Passenger elevator function table

Standard function

Function	Description of functions
Automatic operation	The lift automatically runs and stops, opens / shuts the door according to designated command.
Operation by operator	The lift automatically runs and stops, manually shuts the door according to designated command.
Overhaul operation	Under repair and inspection conditions, the lift runs at inspection speed through operating "slow up / slow down" buttons.
Upper automatic door-opening	When the lift is electrified and the car is in the door zone, it will open the door automatically.
Automatic door-shut time-delay	After the car door has been opened completely, it keeps the door open condition, It automatically shuts the door after time-delay.
Call for opening of this floor	When the lift is shutting the door or it does not start but has closed the door, when there is any outer calling from this landing, it will reopen the door.
Optical curtain protection	When light curtain is hindered, it immediately stops door-shut action and automatically opens the door.
Over-load none door-shut	It does not shut the door in overload, And it is bright from overload lamp, The buzzer rings, It shows CZ or overload in the car and does not start the lift.
Full-load direct running	When it reaches the rated load, it only responds to internal selection instead of outer calling.
Automatic lighting & fan control	In the stipulated time, if the lift does not receive any travel command, the lighting will automatically die out, It automatically opens at command.
Contactor protection	The system can detect whether motor circuit contactor action is reliable or not, If any abnormal condition happens, it will stop the lift travel.
Main contactor protection	After the lift executes door-shut command, if the door has not been closed within the stipulated time, it will re-open the door and then shut it again.
Landing floor, direction display in the car	It shows the landing floor of the lift, the direction where the lift is going to travel in the car.
Direction chosen by driver	The running direction is determined by the driver' s directive.
Trouble diagnosis	When there is something wrong in the travel process, it will automatically diagnose the trouble cause, display in the operation panel and automatically store the latest trouble information.
Door interlocking protection	If it closes all of door interlocking, it can then start the lift, If door interlocking is disconnected or trembled, the lift will stop the operation.

Standard function

Function	Description of functions
Brake test protection	It implement real-time monitor to the brake open / shut through brake arm test switch, If the brake has been opened improperly, the system will not allow the lift to start.
Terminal speed change and landing floor number correction	After the system detect ferminal switch in travel, the lift will be forced to change the speed and automati-cally correct the landing floor display.
Position-Limit protection	If the system detects limit switch action, it will immediately stop the lift travel.
Limit protection	If the system detects limit switch action, the whole system will immediately lose power.
Over-speed protection	When the lift up / down exceeds 1.2 times of the rated speed, it will cut off control mains and stop the lift travel.

Optional function

Function	Description of functions
Fire-fighting running	After fire switch is closed, the system enters into fire-fighting running.
Error operation removal	The repeated operation of internal selection button can cancel selection register.
Arbitrary setup of a skip floor	The lift only serves set floor.
Home landing floor setting	If there has no command within certain period of time in automatic condition, the car automatically travels to set home landing.
Opposite door service setting	It correctly opens and shuts the door according to service setting.
Fire-fighting home landing return function	When the fire-fighting switch is closed, the system enters into the fire-fighting condition and the lift has home landing, It keeps the door-open condition and stops the operation.
Firefight return	When it starts home landing fire-fighting switch, all the commands will be cancelled then, The lift immedi-atly drives to the designated landing and park there.
Door-open waiting function	In automatic condition, the door keeps open without any command, And the lift immediately shuts the door and responds to the command if any.

G200 Panorama elevator

IT RELAXES YOUR HEART AND SOUL,
GIVES YOU A SCENIC VOYAGE.

The panorama elevators are designed by Schneider for passengers to enjoy the surrounding urban vistas, its unique design allows for a taste of city life from a special perspective. It has VVVF inverter-driven energy-saving configuration, moves silently, to allow for a calm and comfortable ride experience, its unique style and appearance and user-friendly fashionable interface settings, enhance the buildings atmosphere making this series one of paradigms for Schneider insights in to elevator design and technology.

Highly comfortable

VVVF inverter drive, more energy efficient and more comfortable.

High cost performance

Ordinary investment, worth a hundred times.

Charming sight

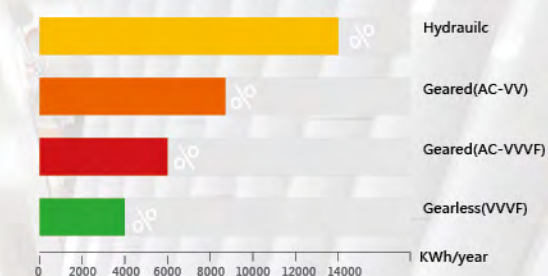
Feature rich decorative style matching well with the building unmatched ambience changing the whole environment in which it operates.



The future elevator energy-saving orientatin
---New generation permanent magnet synchronous and gearless traction machine

Drastically reduce the construction costs for the construction and operation of the lift cost, energy saving, space-saving, environmentally friendly, according to Schneider elevator successfully developed a new generation of permanent magnet synchronous gearless traction machine, the industry-leading core technologies, to the elevator maintenance and environmental requirements

Compare different products of energy consumption



Door machine control system

Door machine control system using dual control system, a group of the control cabinet main controller, by another group of car board control, greatly reduced due to the door machine control system fault so that the elevator door phenomenon.

Highly integrated intellectual control system

It increases data processing speed with the more perfect functions and the more accurate car shift.

Digital variable frequency technology

Speed can be adjusted; reduce vibration to lift the limit; strict and effective control of noise.

B200 Hospital elevators

THE ELEVATOR THAT HELPS TO SAVE THE LIVES OF PEOPLE YOU CARE ABOUT. THE PERFECT MARRIAGE OF TECHNOLOGY AND DESIGN THAT ENHANCES RESPONSE TO MEDICAL EMERGENCIES.

In the life-saving missions of the hospitals, modern medical centers, nursing homes, and other health care institutions, Schneider's hospital lifts help medical personnel to get their patients rapidly to their necessary destination where every moment counts. We believe that giving the patient a rapid and stable elevator experience is part of our corporate responsibility. Schneider lifts are designed to support the needs of patients and doctors.

High efficiency and low noise

The application of permanent magnet synchronous motor changes the traditional drive mode of the traction machine, it is effective and noise-reducing.

The comfortable travel does not merely stay in the visual effects.

Using VVF control module, low noise advantages of running with the advanced control system, so that the elevator is more quite and smooth running. Fresh atmosphere in the car, reduces patient stress, it offers protection from unwanted jolts giving a ride of comfort.



It resists magnetic interference and better suits the modern medical application

Schneider hospital elevator, for rapid development of modern medical equipment, flowers, the control system can be used effectively within a variety of sophisticated equipment layout and the building elevator electromagnetic interference between the signal and eliminate pollution of the elevator, to meet the needs of modern health care system.

Special functions for the handicapped fulfill equal carrying in a harmonious space

Schneider hospital Elevator efforts to create equality for all barrier-free space, the needs of people with disabilities into the elevator design, in addition to Braille engraving on the button, the button inside the car to cross loading tables means height above the car at the end of about one meter to succeed, people with disabilities is very easy to use, while not affecting the ordinary passengers.

Great care is shown in details and designs

Taking into account the elderly, children, and the special nature of the patient, handrails are installed in the car,; and keeping the needs for medical personnel, in particular, Schneider has designed a special operation capability, that enables the elevator to align correctly and straight on target layer.

J200 Home elevator

GREEN SCHNEIDER HOME ELEVATOR WILL NEVER TRAP THE PASSENGERS.

Schneider is committed to design and manufacture of lifts and help people to improve the quality of life through the use of Schneider home elevator products, with machine roomless innovative design, advanced power-user to "never closed" and commitment. At the same time with the most significant environmental energy efficiency, using only voltage 200v appliances it can run with minimal energy wastage making it one of the a greenest products in its category.

Secure

Manufactured according to European standards, the product has a very high security features;

Convenient

220v single-phase AC power only, can be installed in the hall where customers can choose the door frame from to their own preference;

Energy-saving

No noise, no oil leaks, minimal power consumption.



Home-use elevator functions

Function Cod	Function Name	Description
CDF	Car Order First	When the lift platform is on use, the platform will not respond to other instructions and will take passengers directly to the appointed floor.
LWS	Overload Protection	When the load of lift platform excess the rated capacity, the overloadbuzzer will call, the overload instruction light will show you and the liftplatform will not move.
EL	Emergency Illumination	IT is in the top of operation board and can be used power off.
TEL	Telephone	Communicate with external in emergency.
BELL	Alarm Bell	When emergency occurs, passengers can use this bell to infrom the external.
SGS	Safety Edge System	The L style lift platform is equipped with raised edge system. When it is pressed, the lift will stop to ensure security.
DTC	Door Closer Protection	Due to the machinary jam, the door can not close. This system will make the door close again.If no signal shows the door opens, the platform can not lift.
CSP	Close Moment Protection	When the reverse direction resistance excess the rated moment, the doorwill open again.
CONTFEED BACK	Contact Device Feed Back	The system will detect the state of relay. If the contact device is abnormal, lift platform can not move.
BPKFEE DBACK	Brake Feef Back	It detects the brake relay, if the real state is different form the rated state, lift will stop.
LR	Car Top Illumination	When no instruction, the platform will apply power saving mode after rated time. The light in platform will be off.
ARED	Power Failure Emergency Scattered Device	When power failure occurs, the passengers can push the self-rescue button. The device will make a quick response to make the lift go to the landing. Passengers can go out side of the lift.
DHB	Door Hold Button	To prolong the door delay time, you just need to push the button of this floor. The door will open again.

Machine roomless freight elevator

SCHNEIDER MACHINE ROOMLESS ELEVATOR OFFERS AN INFINITE POSSIBILITY FOR VAST CONSTRUCTIONS

Schneider machine roomless freight elevator knows very well of the energy-saving and loss-reducing ideas. It not only saves the building area, but also increases design freedom extent. It gives full play of green low-carbon. Compared with same load level freight elevator with machine room, it saves 25% of the electric energy and 10% of the building area.

Machine Roomless Freight Elevator

Saving area of building with 10%

Saving Electricity with 25%

Decrease energy with 35%-55%



H200 Freight elevator

MOVE THOUSAND CATTLE WITH FOUR TALES.

Schneider lifts VVVF drive using the world's most advanced control technologies to protect the high strength precision control allowing both the goods and passengers being transported a smooth and comfortable ride. Our lifts have a wide variety of specifications designed to meet your needs whether it is a factory, warehouse, departmental store, property center or other units, this lift will help your business to run more smoothly.

Schneider freight elevator can easily cope with awful environments

Intelligent computer-controlled, high-technology, high-strength, profiles for car manufacturing, that allow our elevators to operate in a variety of harsh environments that sometime goes with cargo work.

Double-reinforced car bottom

Schneider elevator cars are designed with a double re-inforced car bottom this allows it to withstand the different loads that different kinds of cargo can present. The rugged design used for these elevators allows users to load and unload cargo without having to worry about anything.

The safe weighing switch

Strict load control is implemented to prevent accidental overloading and ensure safety of the lifts.

The more skid-proof ground materials

Each of the elevator cars have a non-slip tread plate, making the car slip-proof even in oily and greasy conditions they also generate enough friction to prevent persons slipping or the cargo sliding, effectively protecting the safety of people and goods.

The larger landing range

The loading weight of Schneider freight elevator ranges from 500kg to 5000kg.



H300 Car elevator

SCHNEIDER MACHINE ROOMLESS ELEVATOR OFFERS
AN INFINITE POSSIBILITY FOR VAST CONSTRUCTIONS

Based on vehicle spacer and required performance characteristics, Schneider-wide computer elevator car intelligent vehicle access control system and management system for scheduling signal, can provide the elevator car guaranteed foolproof operation.

It is safe and more convenient

The vehicle access and parking management system and the scheduling position signal protection system can be used to provide maximum convenience, making sure your car is more secure when loading and unloading of the car.

The more smooth energy-saving effects

Uses VVVF control technology to reduce energy consumption and operating noise, and improve the degree of smooth operation.



Special display system

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



Safety guide device

Safety guide device sets in the car ground to ensure fine security of both the cars and the elevators.

Dual operation buttons box

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

Front/rear door opening are available

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.

E200/T200 Escalator moving walk

HAVE A METEORIC RISE IN A NOBLE AND IMPOSING MANNER

In addition to public transportation our technology has created a new type of escalator 25 m height, Schneider elevator escalator, moving walk products are made of high strength metal material, upholding the concept of skills and craftsmanship, with the advanced CAD/CAM technology to design, manufacture and install and commission, to ensure that the products have the appearance and performance to achieve the "compact, attractive and durable", criterion that we believe is the ideal state for all our products.

- High angle truss: anti-corrosion, high strength.
- Modularized design: has the advantages of compact structure and strong versatility.
- Larger diameter step roller: stable operation. Less noise, longer life expectancy.
- An entrance protection: with brush, more safety features.
- Stainless steel apron and cover: more luxurious and elegant.
- Variable frequency drive control: obvious and effective energy savings improves the operation of lift equipment, reduces the operation cost.

E200 Escalator

URBAN FLAVOR , CHARM SCENE

Schneider E200 serial escalators fully apply the novel materials and the advanced domestic and overseas technology for design and manufacture. The escalators have the consummate structure, elaborate stairway, delicate belt, attractive outline, They are widely applicable for large passenger flow areas such as the shopping centers, supermarkets, subways, airports etc. It adds a charming mobile view for vast constructions.

T200 Moving walk

**AS EASY AS IN SMOOTH GROUND,
THE EVERLASTING POPULAR DESIGN & QUALITY**

Schneider auto-walk elevates the shopping to a newly concise and comfortable realm, It not only satisfies the conveying problem of large passenger flow, but also meets the requirements of long-distance walk, carrying luggage cart, baby' s cart, shopping cart, the vehicle for the handicapped etc, It is greatly convenient for people' s outing and shopping.



Safety device

Standard safety device

1. Lack of phase, error phase protection

If lack phase or error phase has been checked out, the escalator (auto-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 (auto-walk).

4. Handrail inlet protection

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

6. Step sagging protection device

When there is abnormal step bending, the escalator (auto-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 (auto-walk) will automatically stop the operation.

8. Broken step chain protection

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

9. Over-speed protection

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

10. Direction reversal protection

When it comes the unintentional reversal of the direction of travel, the escalator (auto-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 tread surface. (The auto-walk offers the selective yellow spray-painted security line.)

12. Emergency button

When the button has been pressed down, the escalator (auto-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 (auto-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 (auto-walk) stops 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.

Optional safety device

19. Handrail speed monitor

When the handrail speed versus step is slower than certain percentage, the escalator (auto-walk) will stop the operation.

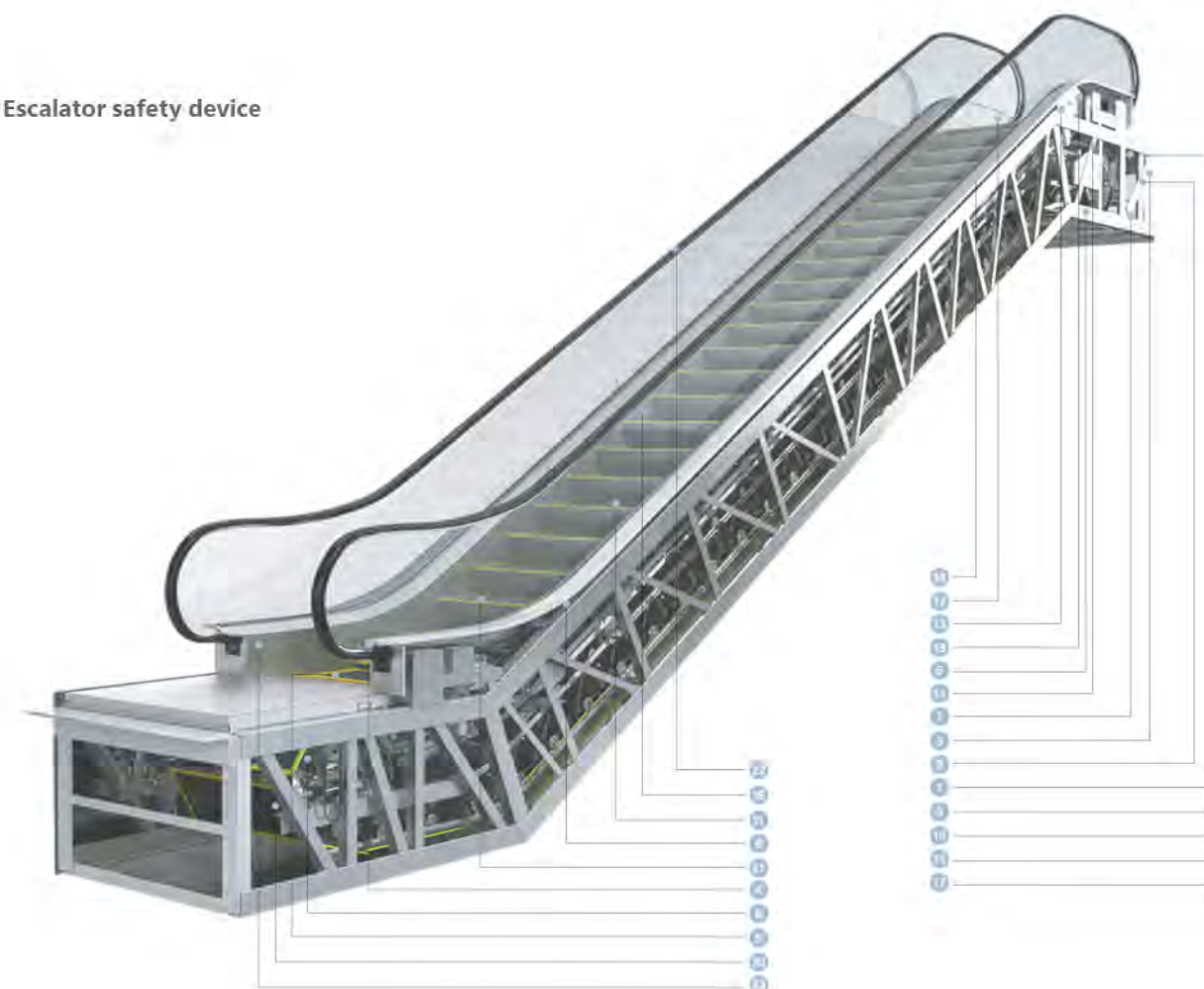
20. Skirt panel brush

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.)

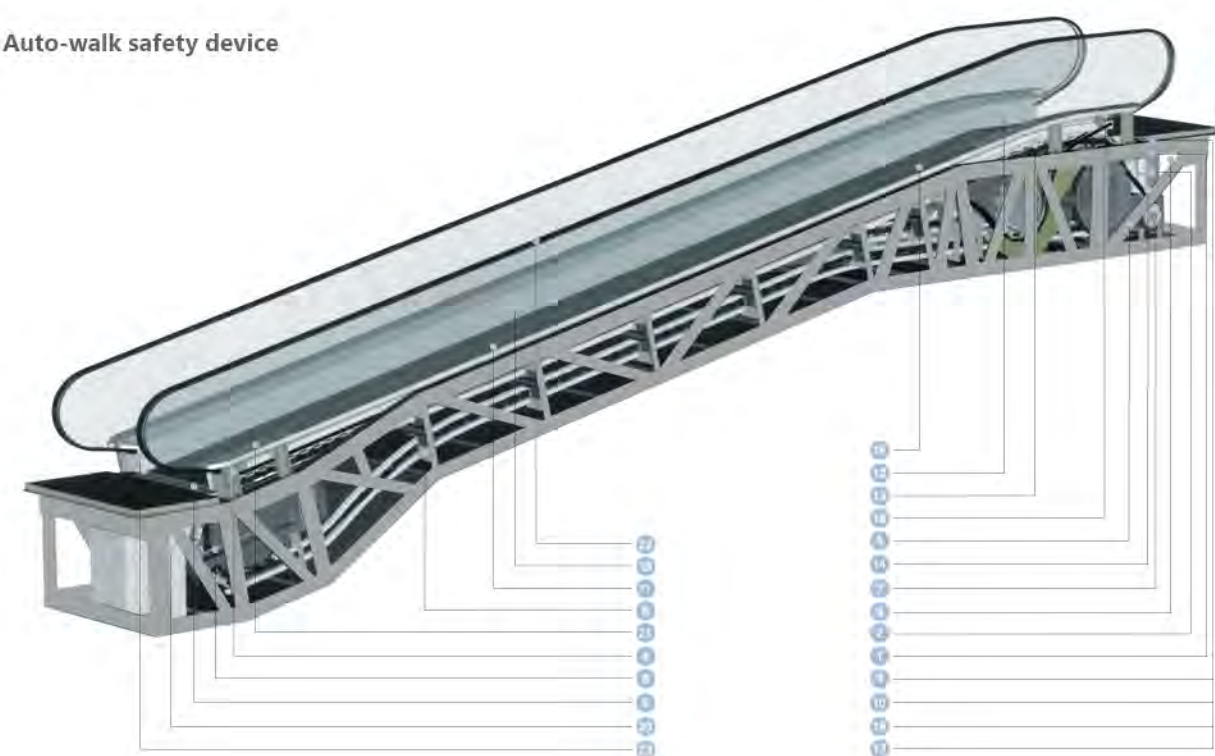
23. Emergency brake

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 should be allocated with the emergency brake 6m < H.)

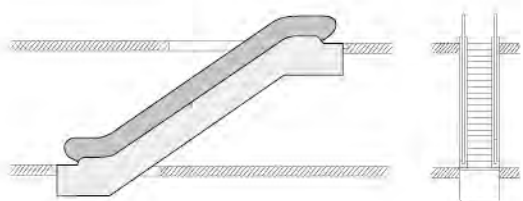
Escalator safety device



Auto-walk safety device

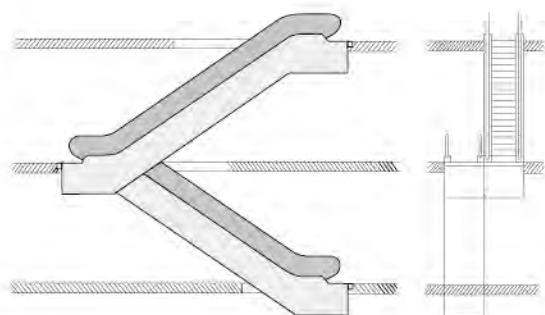


Escalator Arrangements Planning Guide



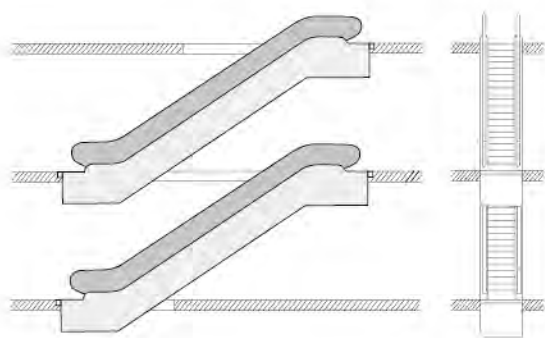
Single unit arrangement

particularly suitable for transporting passengers between two floor levels, where passenger flow is in one direction, although on-demand starting can be utilized to allow travel in both two directions, (e.g., up in the morning and down in the evening)



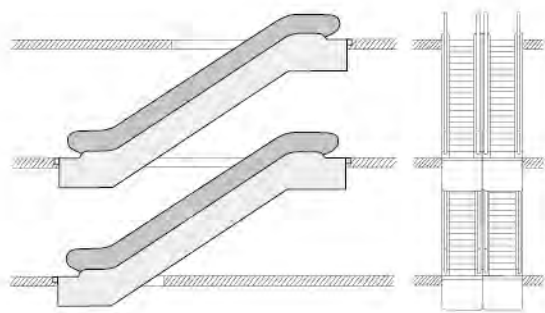
Continuous arrangement (one travel direction)

Mainly suitable for small department stores, between three sales floor levels. More space required than the interrupted arrangement.



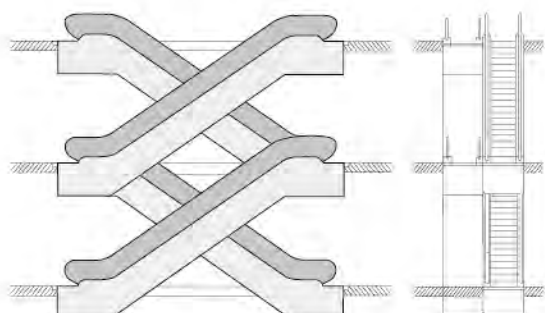
Interrupted arrangement (one travel direction)

Passengers have to make a short detour to the next escalator, strategically placed displays alongside the route of this detour can help to increase sales by encouraging impulse buying.



Multi-level parallel arrangement
(interrupted traffic, two travel directions)

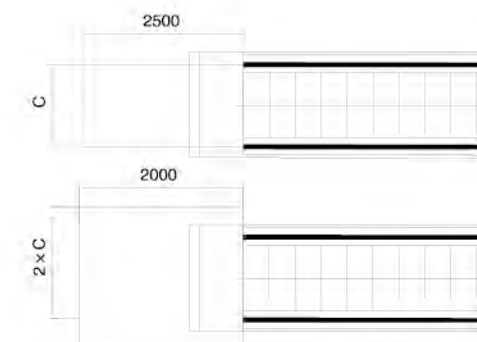
Mainly used in department stores and public buildings with a heavy traffic flow. When there are three or more escalators, the possibility to reverse the direction of travel of both escalators depending on the usage or traffic flow, this arrangement is economical, since no decorative truss cladding required.



Multi-level criss-cross arrangement
(continuous traffic flow, two travel directions)

Mainly used in major department stores, public buildings and public transport buildings, reduce congestion at the landing area by separating upwards and downwards travelling passengers.

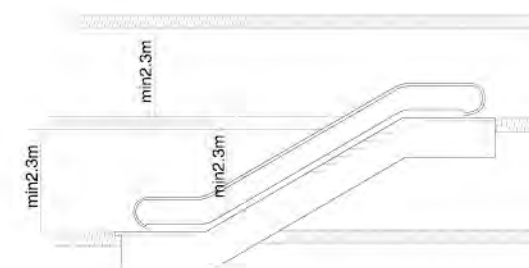
Installation notice



Besides complying with the drawing of the contract, attention should also be drawn to the following.

To ensure the safety of the escalator and moving walk, free space should be large enough in the landing area. (See the minimum size on right)

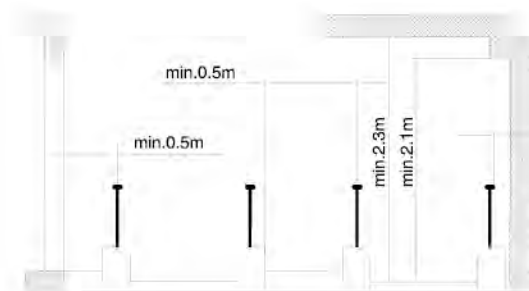
C = handrail belt width



Vertical safety distance

There should be at least 2.3m upside safety distance starting upward from the step board.

Notice : If the vertical rise of one escalator, which is installed above another one, is less than 3.3m, the upside safety distance can not reach 2.3m.



Escalators and moving walk horizontal safety distance

The horizontal distance between the handrail edge and the wall or other objects should be more than 80mm.

The vertical distance above the step board should be more than 2.3m.

The vertical distance above the handrail space should be more than 2.1m.

In case of floor spaces or the cross layout of escalators and moving walk, the safety distance between the handrail center and the object should be more than 0.5m.

If the above-mentioned requirements cannot be met, a special protection device and a bumper rail should be used.

Passenger elevator car decoration

Standard collocation



360° panoramic show

SC-C-A

Ceiling: Hairline stainless steel + acrylic + downlights
Car wall: Hairline stainless steel,
Floor: PVC

Ceiling



CD101



CD102
Only for deep cars



CD103
Only for deep cars

Plastic jet color



JG-Y05 Light gray



JG-Y06 White

Landing



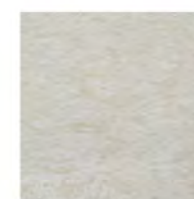
SC-LD-01



SC-LD-02

First landing door hairline stainless steel, other doors painted steel.

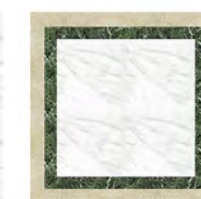
Floor



FL-001



FL-002

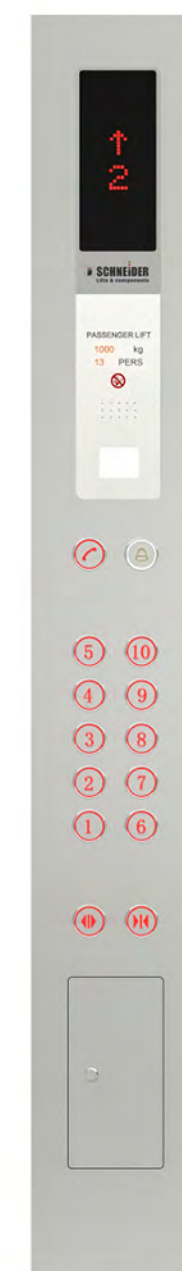


FL-007



FL-008

Car operation panel



CL-60C-H



ST-D30H

Passenger elevator car decoration



360° panoramic show

SC-C10

Ceiling: Hairline stainless steel + acrylic + downlights
Car wall: Hairline stainless steel, Mirror stainless steel +
Mirror etching stainless steel
Handrail: Brushed stainless steel round tube
Floor: PVC



360° panoramic show

SC-C11

Ceiling: Hairline stainless steel + acrylic + downlights
Car wall: Black Mirror stainless steel +
Mirror etching stainless steel
Handrail: Hairline stainless steel flat handrail
Floor: PVC



360° panoramic show

SC-C12

Ceiling: Mirror stainless steel frame with acrylic craft board
Cabin: Hairline stainless steel, Mirror etching stainless steel
Handrail: Hairline stainless steel flat handrail
Floor: PVC



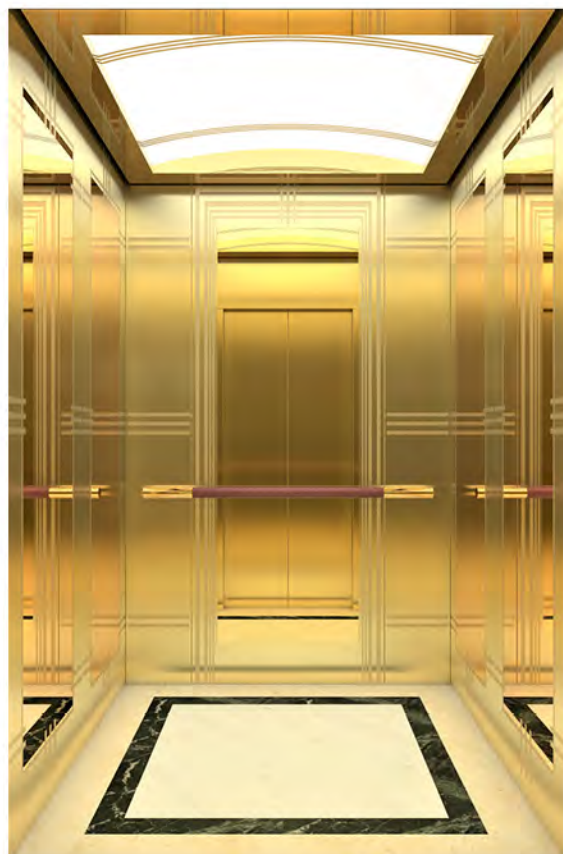
360° panoramic show

SC-C13

Ceiling: Hairline stainless steel frame, Mirror stainless steel,
with acrylic craft board
Cabin: Hairline stainless steel + mirror etching stainless steel
Handrail: Hairline stainless steel round handrail
Floor: PVC



Passenger elevator car decoration



360° panoramic show

SC-C14

Ceiling: Ti-gold stainless steel frame with acrylic craft board
Cabin: Ti-gold mirror stainless steel, Ti-gold mirror etching
Handrail: Ti-gold stainless steel and wooden handrail
Floor: PVC



360° panoramic show

SC-C15

Ceiling: Long hairline stainless steel + acrylic
Front wall: Mirror stainless steel + hairline stainless steel
Side wall: Rose gold mirror etched stainless steel + mirror stainless steel
Rear wall: Rose gold mirror etched stainless steel + mirror stainless steel
Handrail: Brushed stainless steel round tube
Floor: PVC



360° panoramic show

SC-C16

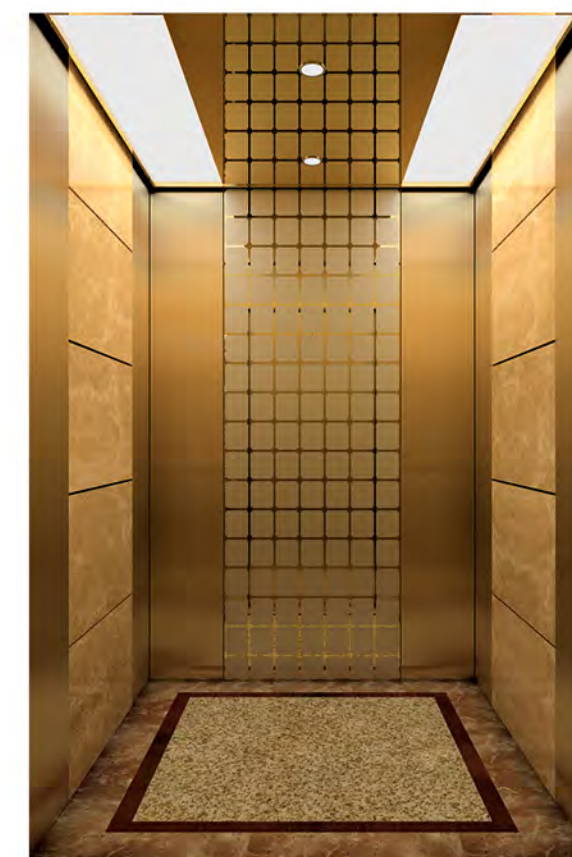
Ceiling: Mirror titanium stainless steel + acrylic + downlights
Front wall: Mirror titanium stainless steel
Side wall: Mirror etched titanium stainless steel
Rear wall: Mirror etched titanium stainless steel
Floor: PVC



360° panoramic show

SC-C17

Ceiling: Mirror titanium stainless steel + acrylic + downlights
Front wall: Titanium-plating stainless steel
Side wall: Titanium-plating stainless steel + composite material
Rear wall: Titanium-plating stainless steel + mirror etched titanium stainless steel
Floor: PVC



The pictures are plotted by computer and are likely somewhat different from the actual products.

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Panorama elevator car decoration



360° panoramic show

SSE-210

Ceiling: Hairline stainless steel + acrylic lamp decoration + downlight
Front wall: Hairline stainless steel
Side wall: Hairline stainless steel + laminated glass
Rear wall: Safety laminated glass
Handrail : Round brushed stainless steel tube (G007ZE)
Floor: PVC imitation marble (TK-0107)



360° panoramic show

SSE-230

Ceiling: Long hairline stainless steel + acrylic
Front wall: Long hairline stainless steel
Side wall: Long hairline stainless steel + safety laminated glass
Rear wall: Safety laminated glass
Handrail : Mirror stainless steel tube floor handrail
Floor: PVC



360° panoramic show

SSE-220

Ceiling: Mirror stainless steel + mirror strips + downlight
Front wall: Hairline stainless steel
Side wall: Hairline stainless steel + safety laminated glass
Rear wall: Safety laminated glass
Handrail : Round brushed stainless steel tube (G008ZE)
Floor: PVC imitation marble (TK-0108)



360° panoramic show

SSE-240

Ceiling: Hairline stainless steel + acrylic lamp decoration
Front wall: Hairline stainless steel
Side wall: Hairline stainless steel
Rear wall: Safety laminated glass
Handrail : Stainless steel round tube (G005ZE)
Floor: PVC (TK-0105)



Panorama elevator car decoration



360° panoramic show

SSE-250

Car cover: Paint steel, and lighting decoration
Panorama wall: Laminated glass (3pcs)
Ceiling: Paint steel and acrylic lighting decoration
Car wall: Hairline finished St/St
Handrail: Stainless steel tube
Floor: PVC floor



360° panoramic show

SSE-260

Ceiling: Hairline stainless steel + acrylic lamp decoration + downlight
Front wall: Hairline stainless steel
Side wall: Hairline stainless steel
Rear wall: Safety laminated glass
Handrail: Round brushed stainless steel tube (G001ZE)
Floor: PVC imitation marble (TK-0101)



The pictures are plotted by computer and are likely somewhat different from the actual products.

Hospital elevator car decoration



360° panoramic show

SC-Y01

Ceiling: Hairline stainless steel, acrylic sheet, LED energy-saving downlights
Cabin: Hairline stainless steel
Car door: Hairline stainless steel
Handrail: Hairline stainless steel flat handrail
Lighting: LED down light
Floor: Marble (Standard)



ST-DS

The pictures are plotted by computer and are likely somewhat different from the actual products.

Car operation panel

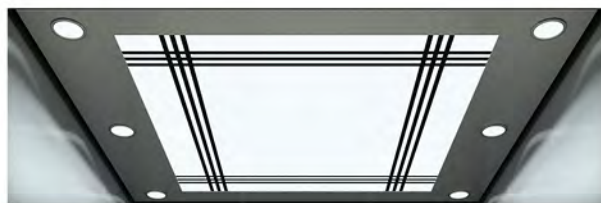


The pictures are plotted by computer and are likely somewhat different from the actual products.

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Decorative of elevator car (option)

Car ceiling (option)



CD-001

Hairline stainless steel frame with acrylic top panel, downlights



CD-002

Hairline stainless steel frame, acrylic lighting cover, downlights



CD-003

Hairline stainless steel frame with acrylic top panel, downlights



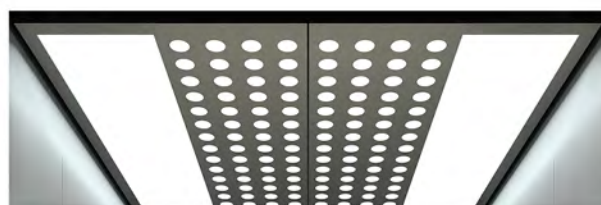
CD-004

Hairline stainless steel frame, acrylic lighting cover, downlights



CD-005

Ti-plated stainless steel frame with acrylic top panel, downlights



CD-006A

Hairline stainless steel frame with multi-layer lighting board, acrylic lighting decoration



CD-009

Ti-plated stainless steel frame with acrylic top panel, checked



CD-010

Ti-plated stainless steel frame, dusting steel plate, down lights with inner lighting fixture

The pictures are plotted by computer and are likely somewhat different from the actual products.

Landing door (option)

SC-LD-02



Landing door: hairline stainless steel
Jamb: hairline stainless steel

SC-LD-03



Landing door: mirror stainless steel
Jamb: mirror stainless steel

SC-LD-04



Landing door: mirror stainless steel + glass
Jamb: mirror stainless steel

SC-LD-05



Landing door: titanium etched stainless steel
Jamb: titanium stainless steel

The pictures are plotted by computer and are likely somewhat different from the actual products.

Decorative of elevator car (option)

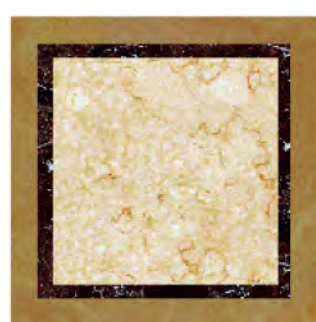
Floor (option)



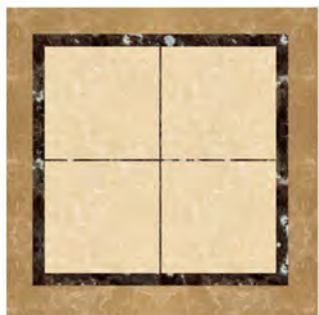
FL-009



FL-010



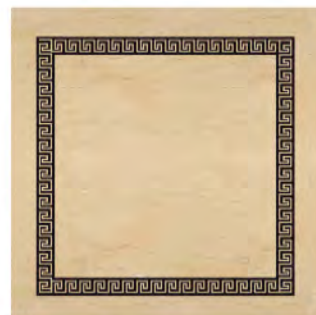
FL-011



FL-012



FL-014



FL-015



FL-016



FL-017



FL-018

The pictures are plotted by computer and are likely somewhat different from the actual products.

Handrail (option)



JG-H001

Hairline stainless steel mono-tube



JG-H002

Titanium gold mirror stainless steel mono-tube



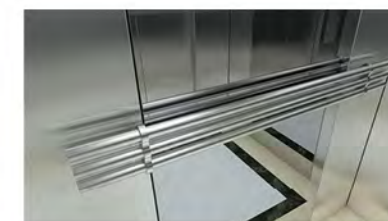
JG-H003

Hairline stainless steel double-tube



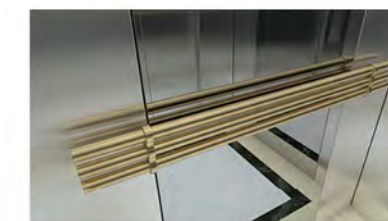
JG-H004

Titanium gold mirror stainless steel double-tube



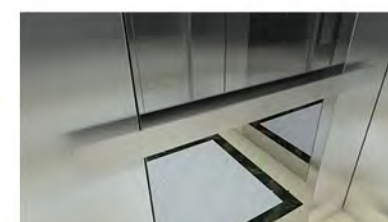
JG-H005

Hairline stainless steel tri-tube



JG-H006

Titanium gold mirror stainless steel tri-tube



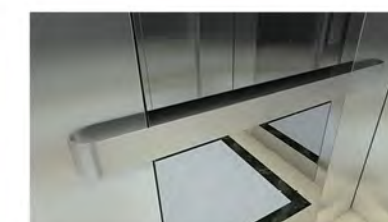
JG-H007

Hairline stainless plate, square handrail



JG-H008

Titanium gold plate, square handrail



JG-H009

Short grain stainless steel, arc head



JG-H010

Short grain titanium gold stainless steel, arc head



JG-H011

Combination of stainless steel and titanium gold



JG-H012

Combination of round wood and titanium gold

The pictures are plotted by computer and are likely somewhat different from the actual products.

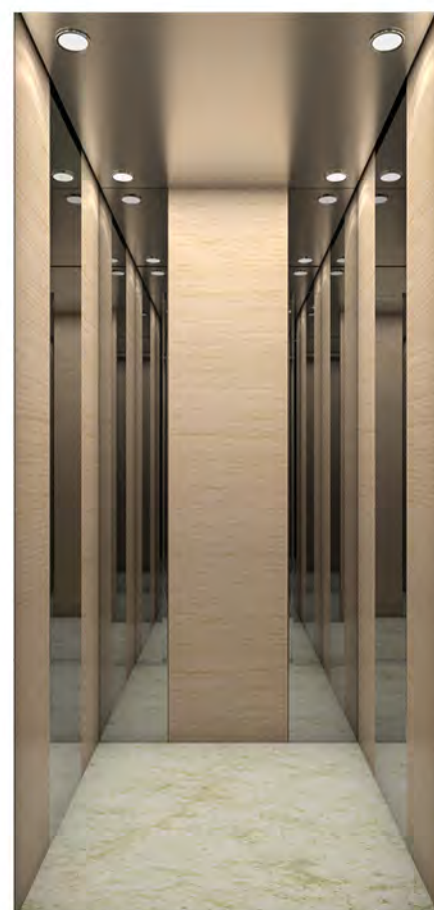
Home elevator car decoration



360° panoramic show

SC-H201

Ceiling: Hairline stainless steel + acrylic lamp decoration + downlight
Front wall: Hairline stainless steel
Side wall: Hairline stainless steel + laminated glass
Rear wall: Safety laminated glass
Handrail : Round brushed stainless steel tube (G007ZE)
Floor: PVC imitation marble (TK-0107)



360° panoramic show

SC-H202

Ceiling: Mirror stainless steel, LED tube light
Car wall: Mirror stainless steel, wood grain steel plate
Floor: PVC



360° panoramic show

SC-H203

Ceiling: Long hairline stainless steel + acrylic
Front wall: Long hairline stainless steel
Side wall: Long hairline stainless steel + safety laminated glass
Rear wall: Safety laminated glass
Handrail : Mirror stainless steel tube floor handrail
Floor: PVC



360° panoramic show

SC-H204

Ceiling: Hairline stainless steel + acrylic lamp decoration
Front wall: Hairline stainless steel
Side wall: Hairline stainless steel
Rear wall: Safety laminated glass
Handrail : Stainless steel round tube (G005ZE)
Floor: PVC (TK-0105)



Home elevator car decoration



360° panoramic show

SC-H205

Ceiling: Hairline stainless steel + acrylic lamp decoration + downlight
Front wall: Hairline stainless steel
Side wall: Hairline stainless steel + laminated glass
Rear wall: Safety laminated glass
Handrail : Round brushed stainless steel tube (G007ZE)
Floor: PVC imitation marble (TK-0107)



360° panoramic show

SC-H206

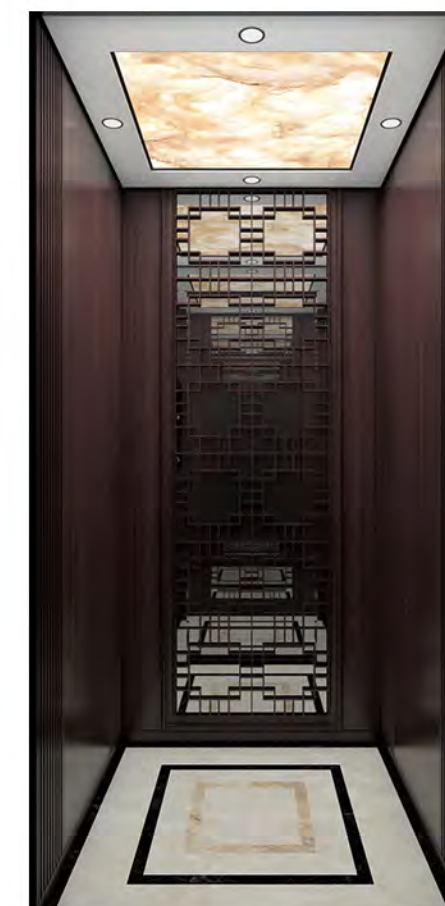
Ceiling: Mirror stainless steel + mirror strips + downlight
Front wall: Hairline stainless steel
Side wall: Hairline stainless steel + safety laminated glass
Rear wall: Safety laminated glass
Handrail : Round brushed stainless steel tube (G008ZE)
Floor: PVC imitation marble (TK-0108)



360° panoramic show

SC-H207

Ceiling: Long hairline stainless steel + acrylic
Front wall: Long hairline stainless steel
Side wall: Long hairline stainless steel + safety laminated glass
Rear wall: Safety laminated glass
Handrail : Mirror stainless steel tube floor handrail
Floor: PVC



360° panoramic show

SC-H208

Ceiling: Hairline stainless steel + acrylic lamp decoration
Front wall: Hairline stainless steel
Side wall: Hairline stainless steel
Rear wall: Safety laminated glass
Handrail : Stainless steel round tube (G005ZE)
Floor: PVC (TK-0105)

The pictures are plotted by computer and are likely somewhat different from the actual products.

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Decorative of home elevator car (option)

Car operation panel



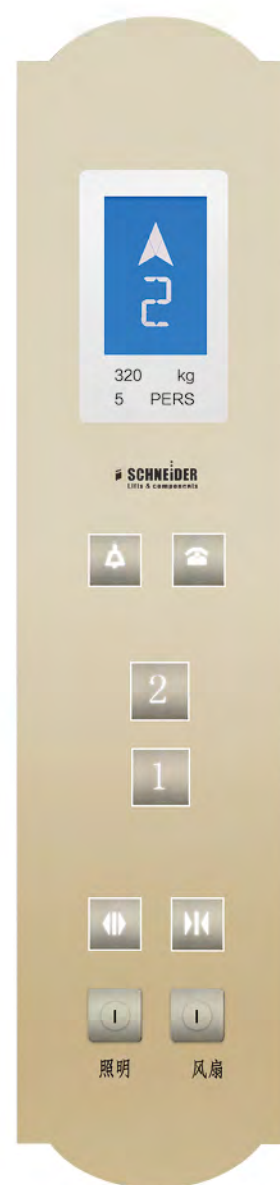
ST-L21C
Mirror stainless steel



ST-L16H
Mirror stainless steel
(Without bottom case)



ST-L21H
Mirror stainless steel
(Bottomed case)



ST-L21C-G
Titanium stainless steel



ST-D15H
Touch
Without bottom case



ST-L21H-G
Titanium stainless steel
(Bottomed case)

Landing door (option)

SC-LD-06



Landing door: mirror stainless steel + glass
Jamb: mirror stainless steel

SC-LD-08



Landing door: mirror stainless steel
Jamb: mirror stainless steel

SC-LD-07 (Manually door)



Landing door: dusting steel plate + glass
Jamb: dusting steel plate

SC-LD-09



Landing door: titanium etched stainless steel
Jamb: titanium stainless steel

The pictures are plotted by computer and are likely somewhat different from the actual products.

The pictures are plotted by computer and are likely somewhat different from the actual products.

Freight elevator car decoration



SSE-J060

Standard

Ceiling	Paint steel (optional color)
Car wall	Paint steel (optional color)
Car door	Paint steel (optional color)
Skirtboard	Fluorescent lamp
Floor	Riffled plate



360° panoramic show

The pictures are plotted by computer and are likely somewhat different from the actual products.



SSE-J070

Optional

Ceiling	Hairline stainless steel
Car wall	Hairline stainless steel
Car door	Hairline stainless steel
Skirtboard	Fluorescent lamp
Floor	Riffled plate

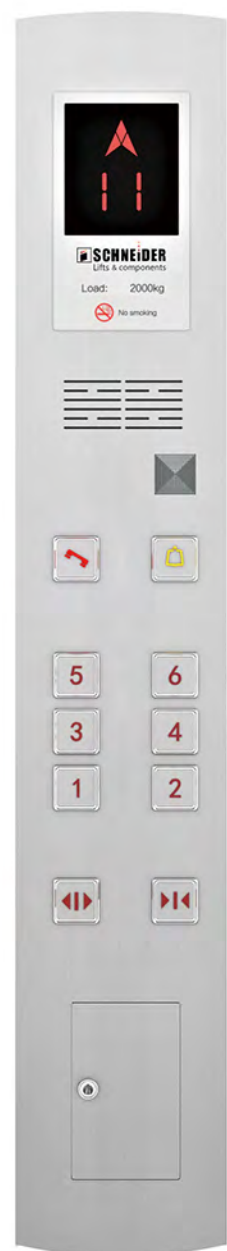


360° panoramic show

The pictures are plotted by computer and are likely somewhat different from the actual products.

Freight elevator car operation panel

The operation panel of Schneider elevators has streamline outlook, which is innovative and unique, full of modern esthetics; the monitor designed as per the human body engineering provides all the convenience for operation.



CL-D24C
Hairline stainless steel



ST-D19H
Hairline stainless steel
(Without bottom case)



CL-60H-HS
Hairline stainless steel
(Bottomed case)

Panel	Hairline stainless steel
Display of display	Plastic board
Mode of display	Digital LED matrix display
Calling button	Micro-buttons/framed mirrors, sanded stainless steel for the panel
Responding light	LED



The pictures are plotted by computer and are likely somewhat different from the actual products.

Landing door series

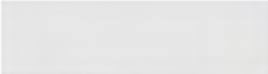


SSE-M070 (Standard)



SSE-M080 (Optional)

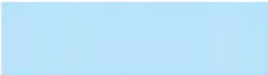
Optional color cards



SSE-S010
Light gray



SSE-S020
Cream-colored



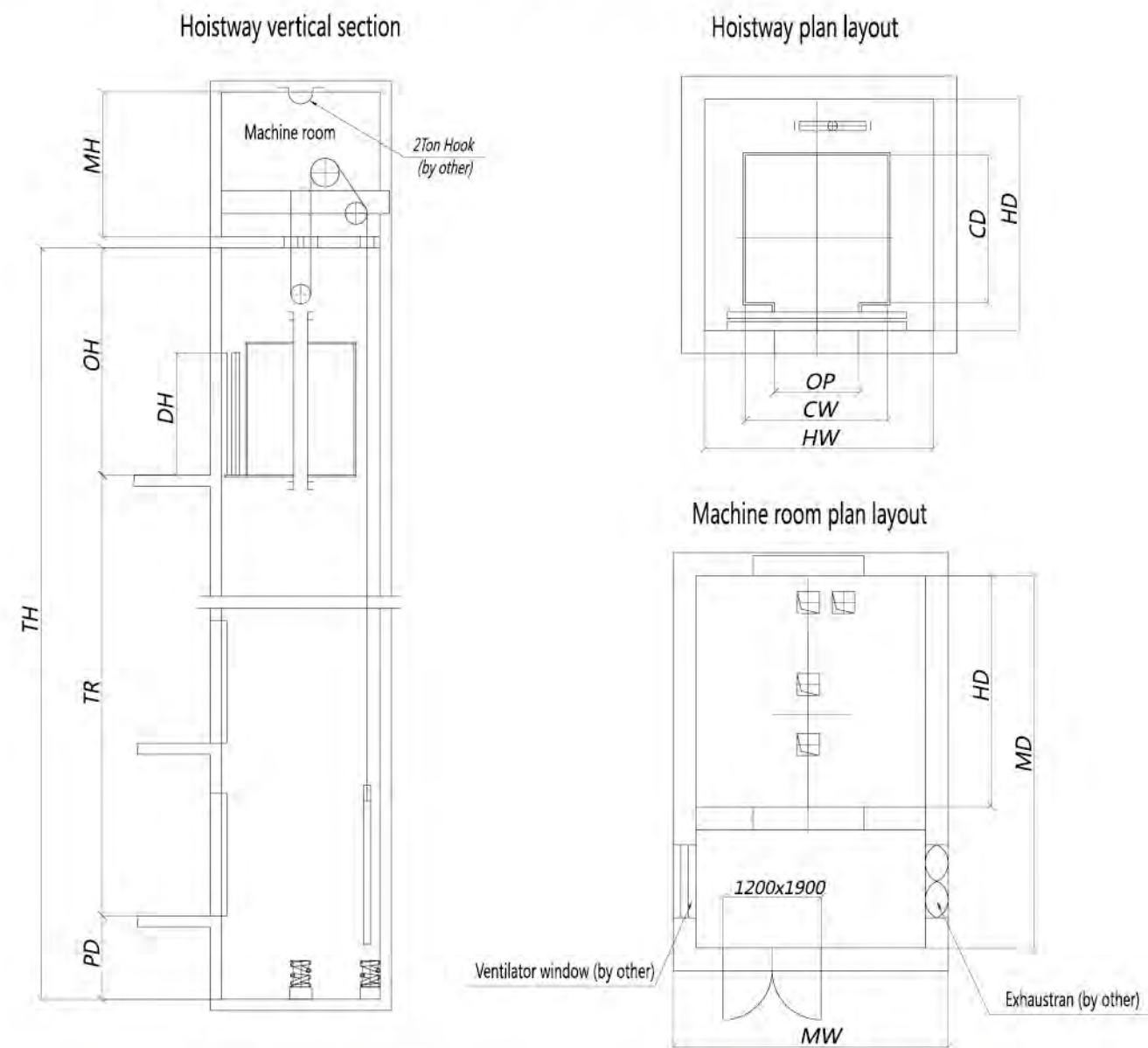
SSE-S030
Blue



SSE-S040
Apple green

The pictures are plotted by computer and are likely somewhat different from the actual products.

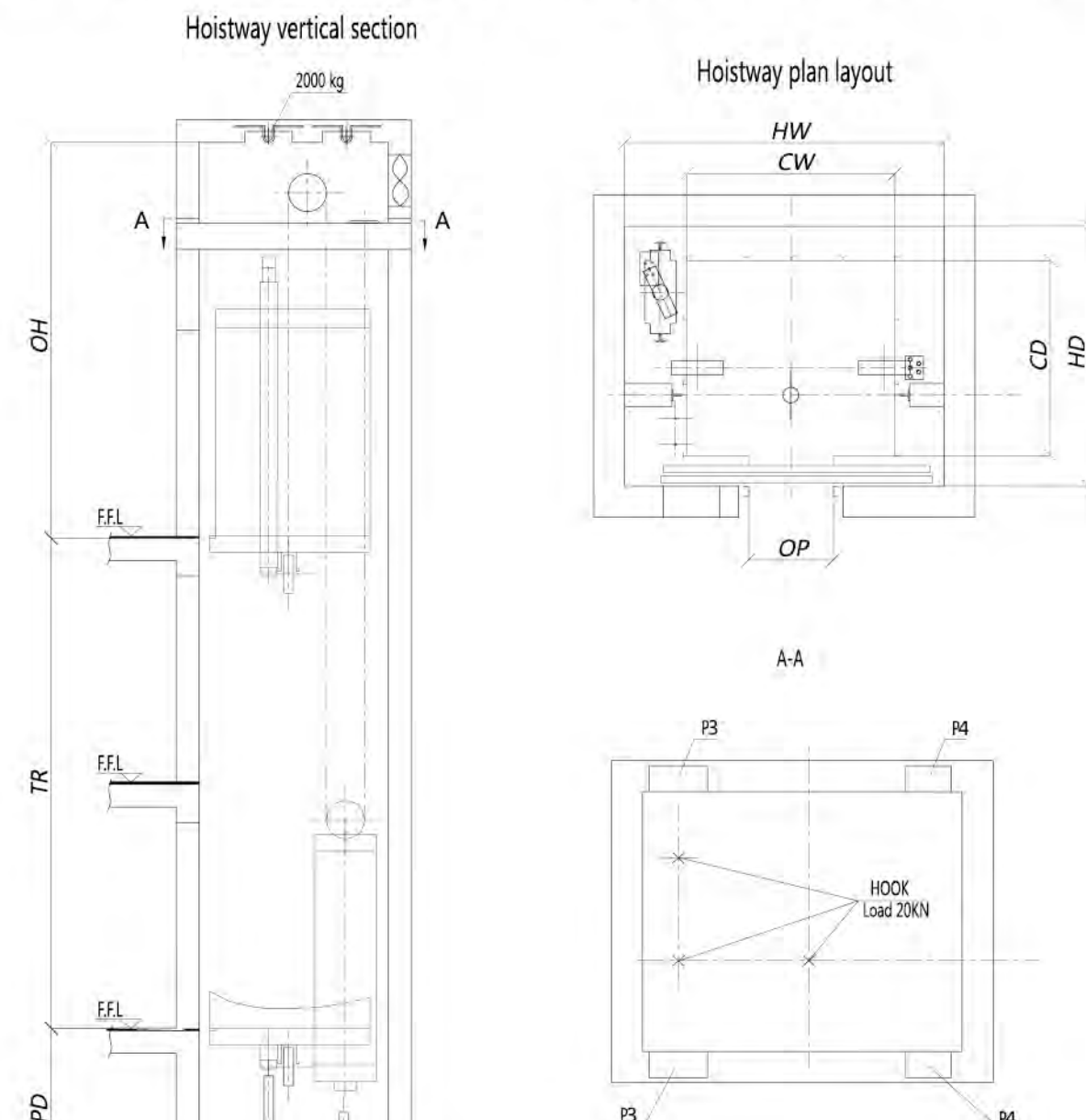
Passenger elevator construction parameters



Model	Load/kg	Speed/ms	Motor power /kW	Car dimension/mm			Hoistway size /mm				Machine room size/mm			Max. loading	Max. lifting height/m
				CW	CD	OP	HW	HD	PD	OH	MW	MD	MH		
SEL450	450	1.0	4.3	1100	1100	800	1800	1750	1400	4300	1800	1750	2200	14	45
		1.5	6.2						1500	4400				20	65
		1.0	4.3						1400	4400				14	45
SEL630	630	1.5	6.2	1100	1400	800	1800	2050	1500	4500	1800	2050	2200	20	65
		1.75	7.5						1600	4600				24	75
		1.0	5						1400	4400				14	45
SEL800	800	1.5	7.8	1350	1400	800	1900	2050	1500	4500	1900	2050	2500	20	65
		1.75	9						1600	4600				24	75
		2.0	9.8						1700	4800				30	90
SEL1000	1000	1.0	6	1600	1400	900	2150	2050	1400	4400	2150	2050	2500	14	45
		1.5	10						1500	4500				20	65
		1.75	11.7						1600	4600				24	75
SEL1250	1250	2.0	12.3	1300	2100	1000	2250	2500	1700	4800	2250	2500	2500	30	90
		1.0	8.2						1450	4500				14	45
		1.5	12.3						1500	4800				20	65
SEL1600	1600	1.75	14.3	1950	1750	1100	2550	2500	1600	4700	2550	2500	2500	24	75
		2.0	16.3						1700	4800				30	90
		1.0	10.5						1450	4500				14	45
		1.5	15.7						1500	4800				20	65
		1.75	18.3						1600	4700				24	75
		2.0	20.9						1700	4800				30	90

The schematic Drawing of civil work is for reference only

Machine roomless passenger elevator construction parameters

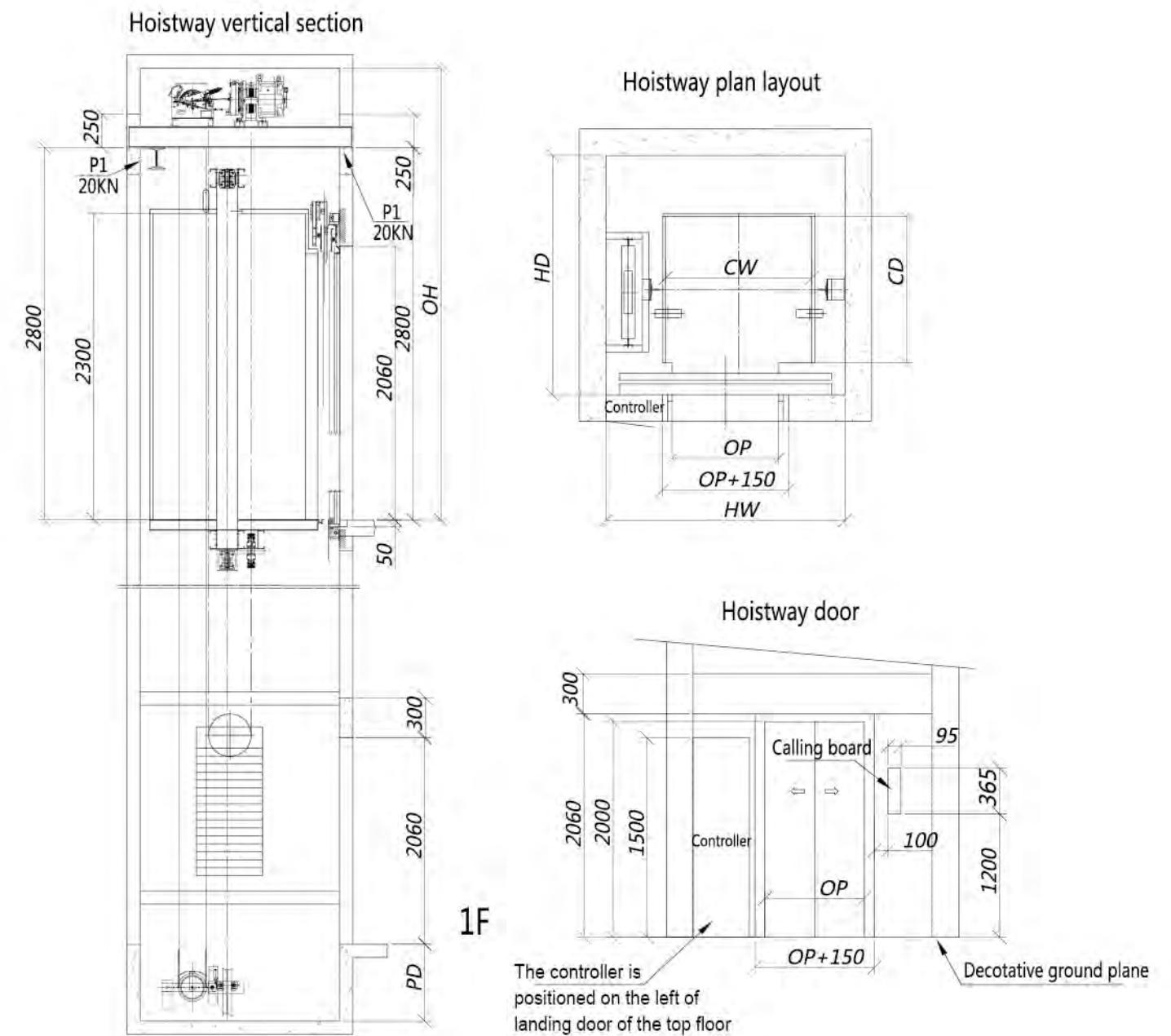
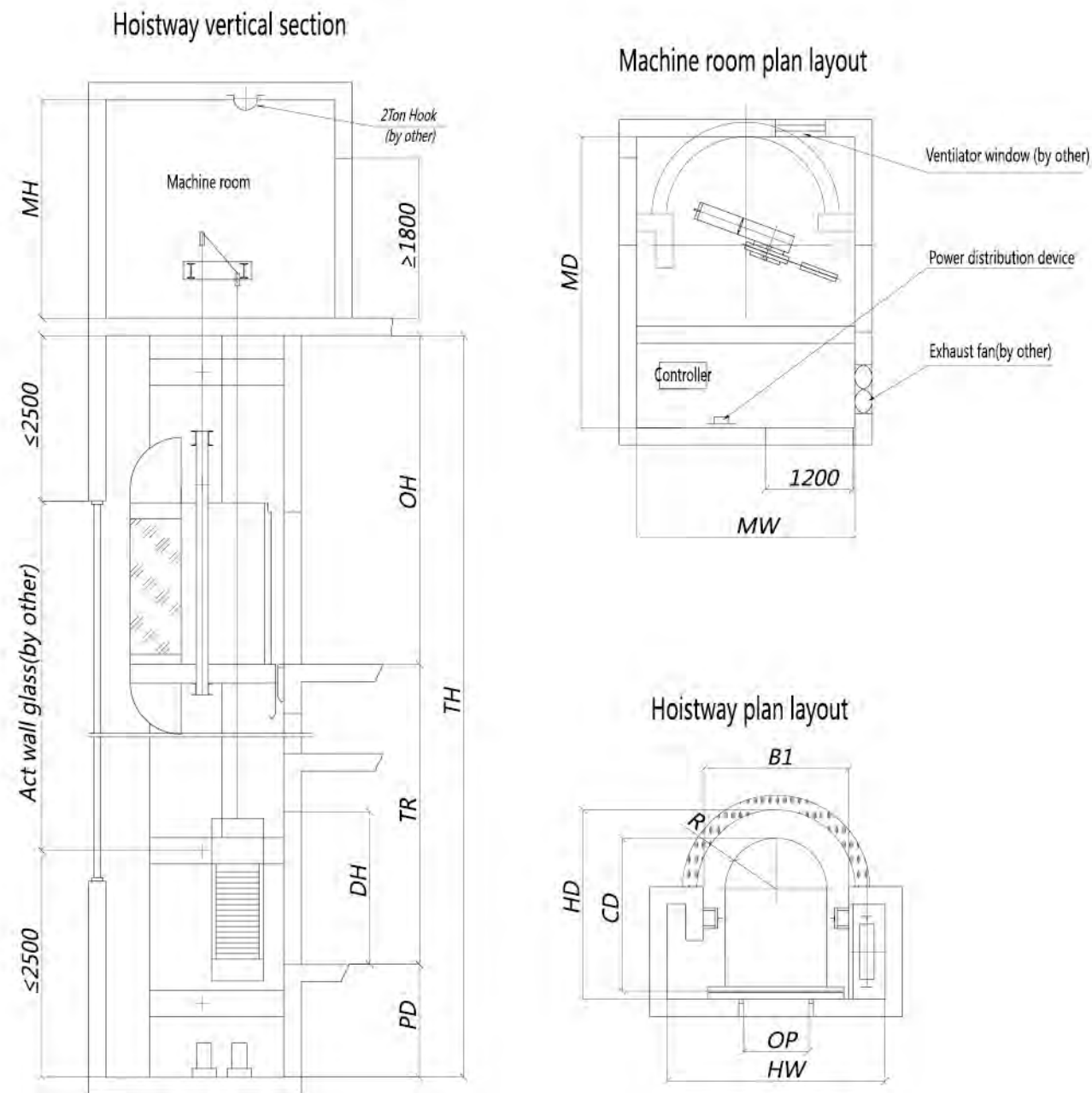


Model	Load/kg	Speed/ms	Motor power /kW	Car dimension/mm			Hoistway size /mm				Max. loading	Max. lifting height/m
				CW	CD	OP	HW	HD	PD	TH		
SEL(MRL)450	450	1.0	4.3	1100	1100	700	1900	1650	1450	4000	14	40
		1.5	6.2						1500	4250	20	60
		1.0	4.3						1450	4000	14	40
SEL(MRL)630	630	1.5	6.2	1100	1400	700	1900	1900	1500	4250	20	60
		1.75	7.5						1600	4350	24	70
		1.0	5						1450	4200	14	40
SEL(MRL)800	800	1.5	7.8	1350	1400	800	2100	1900	1500	4400	20	60
		1.75	9						1600	4500	24	70
		1.0	6						1450	4200	14	40
SEL(MRL)1000	1000	1.5	10	1600	1400	900	2350	1900	1500	4400	20	60
		1.75	11.7						1600	4500	24	70
		1.0	8.2						1500	4600	14	40
SEL(MRL)1250	1250	1.5	12.3	1400	1950	1100	2600	2500	1600	4700	20	60
		1.75	14.3						1700	4800	24	70
		1.0	10.5						1500	4600	14	40
SEL(MRL)1600	1600	1.5	15.7	1750	1950	1100	2850	2500	1600	4700	20	60
		1.75	18.3						1700	4800	24	70

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Panoramic elevator construction parameters

Home elevator construction parameters



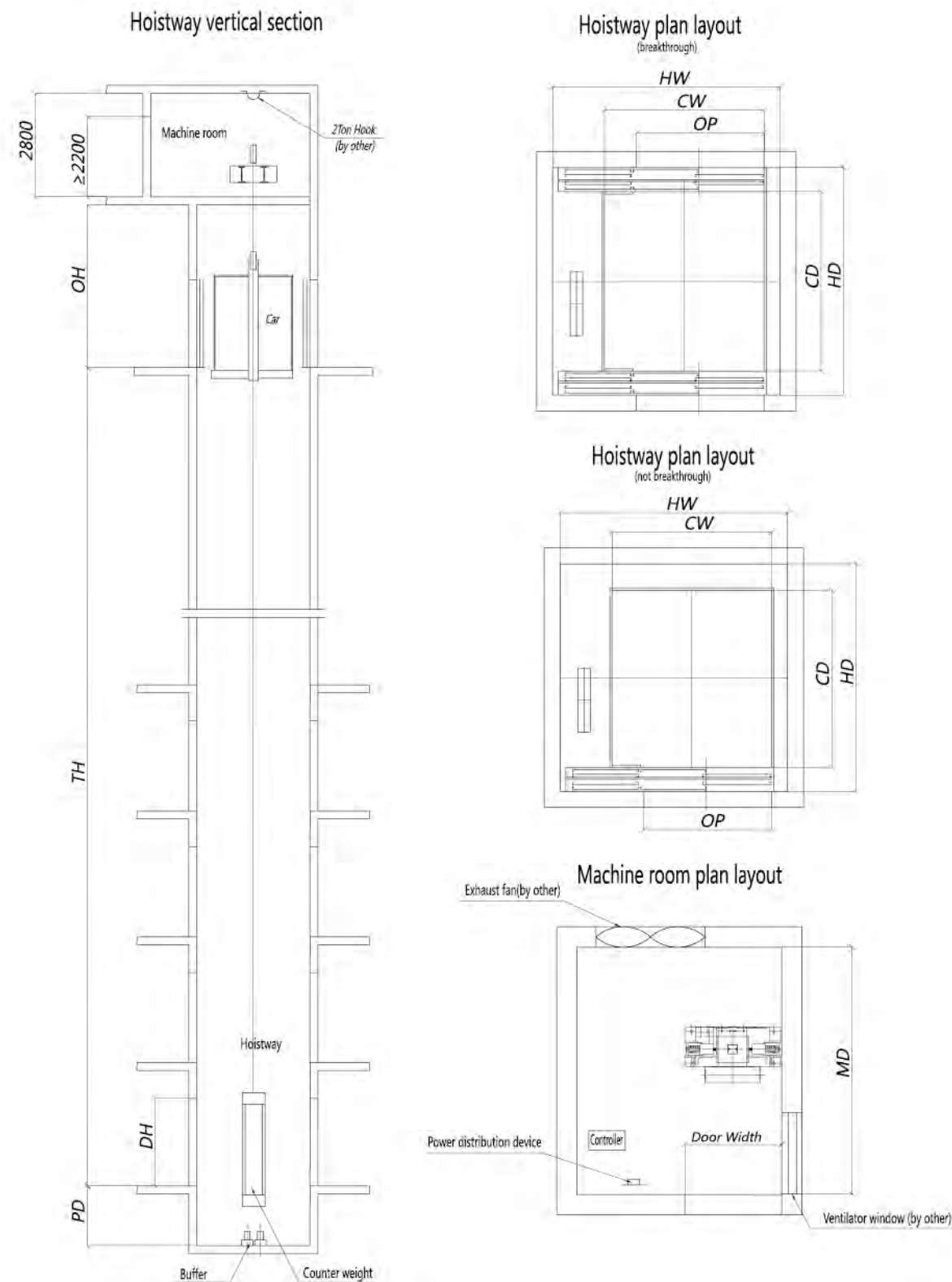
Model	Load/kg	Speed/ms	Motor power /KW	Car dimension/mm			Hoistway size /mm				Machine room size/mm			Max. loading	Max. lifting height/m
				CW	CD	OP	HW	HD	PD	OH	MW	MD	MH		
SEG630	630	1.0	4.3	1200	1750	800	2800	2250	1800	4800	2800	3500	2500	14	45
		1.5	6.2											24	75
		1.75	7.5												
SEG800	800	1.0	5	1400	1800	900	3000	2300	1800	4800	3000	3700	2500	14	45
		1.5	7.8											24	75
		1.75	9												
SEG1000	1000	1.0	6	1400	2100	900	3000	2600	1800	4800	3000	4000	2500	14	45
		1.5	10											24	75
		1.75	11.7												

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Model	Load/kg	Speed/ms	passengers	Car dimension/mm		Hoistway size /mm		Door-opening size/mm		Top floor height/oh	Pit depth /pp
		Have the door/ no car door		CW*CD		HW	HD	OP			
SEJ320	320	0.4	4	1100x950		1800	1300	800x2000		≥3400	≥600
SEJ400	400	0.4	5	1100x1100		1800	1500	800x2000		≥3400	≥600

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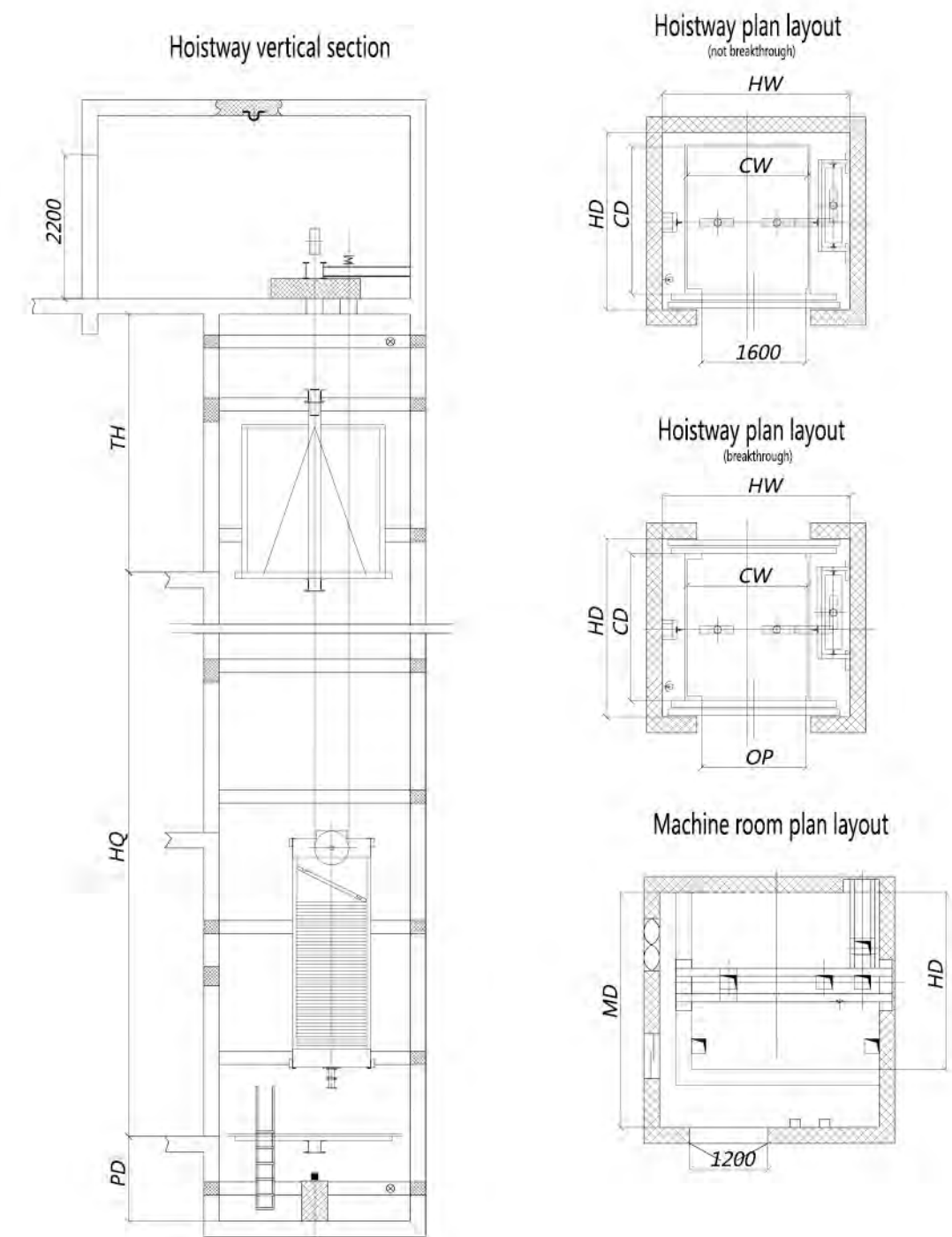
Hospital elevator construction parameters



Model	Load/kg	Speed/ms	Motor power /kW	Car dimension/mm			Hoistway size /mm				Machine room size/mm			Max. loading	Max. lifting height/m
				CW	CD	OP(Side)	HW	HD	PD	OH	MW	MD	MH		
SEB1600	1600	1.0	10.5	1400	2400	1100	2400	2900	1500	4300	2400	2900	2800	14	45
	(not breakthrough)	1.75	18.3	1400	2400	1100	2400	2900	1600	4500	2400	2900	2800	24	78
SEB1600	1600	1.0	10.5	1400	2400	1100	2500	2900	1500	4600	2400	2940	2800	14	45
	(breakthrough)	1.75	18.3	1400	2400	1100	2500	2900	1600	4700	2400	2940	2800	24	78

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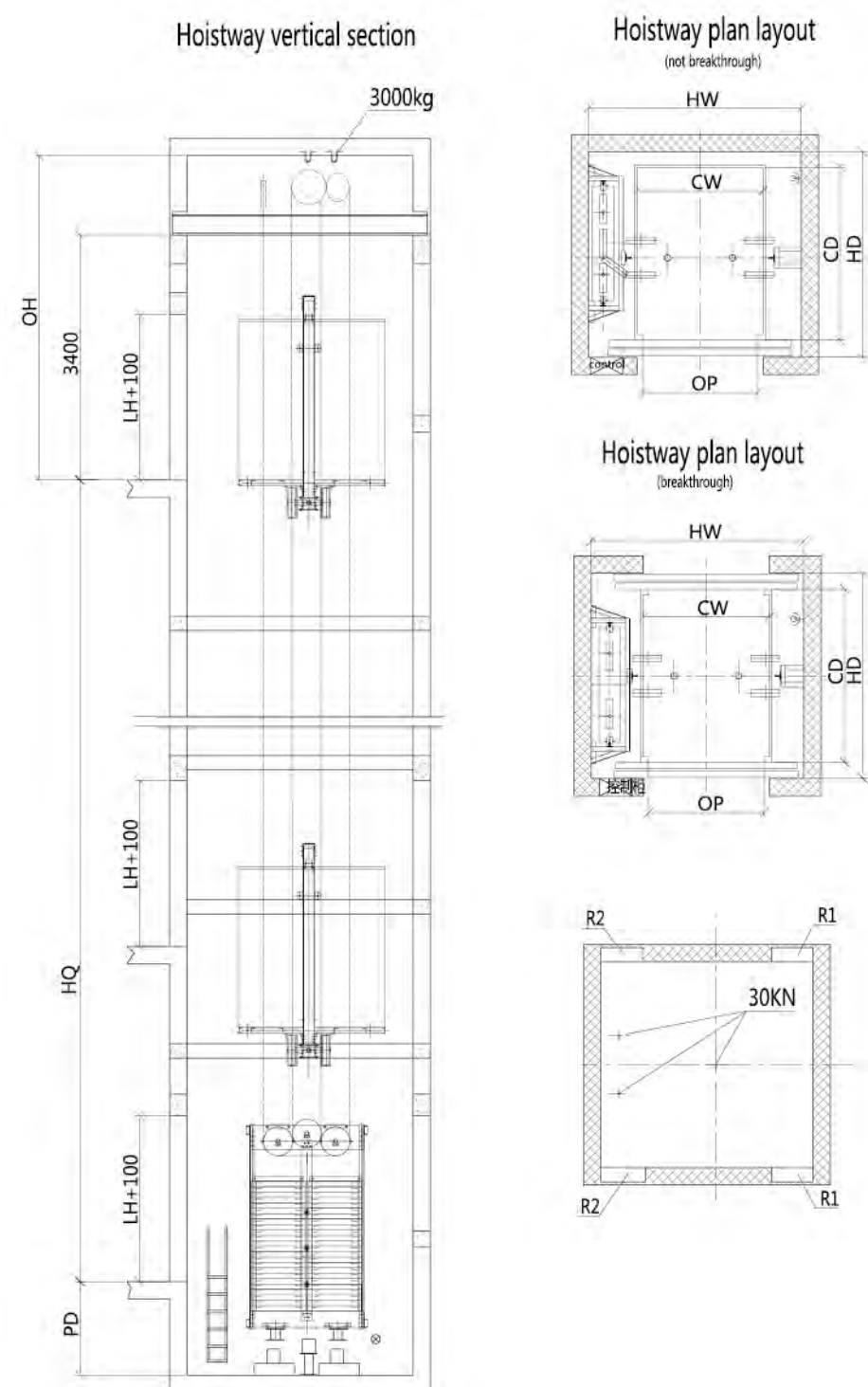
Freight elevator construction parameters



Model	Load/kg	Speed/ms	Motor power /kW	Car dimension/mm			Wells net single word size open/mm				Max. lifting height/m
				CW	CD	OP	HW	Straight beam installation HD	Its top installation PD	Well way banisters can meet the HW (with single open) The bottomless pit depth (with single open) Top height TH is top 4300 mm (installation: Straight beam installed 4500 mm; S T is equal or greater than 5000 mm)	
SEH1000-0.5	1000	0.5	7.5	1400	1700	1200	2400	2200	1400		36
SEH2000-0.5	2000	0.5	11	1850	2250	1500	2850	2750	1400		
SEH2000-0.5	2000	0.5	11	2000	2100	1500	2900	2600	1400		30
SEH3000-0.5	3000	0.5	15	2000	2900	1600	3100	3400	1500		
SEH5000-0.5	5000	0.5	22	2600	3400	2200	3900	3900	1600		

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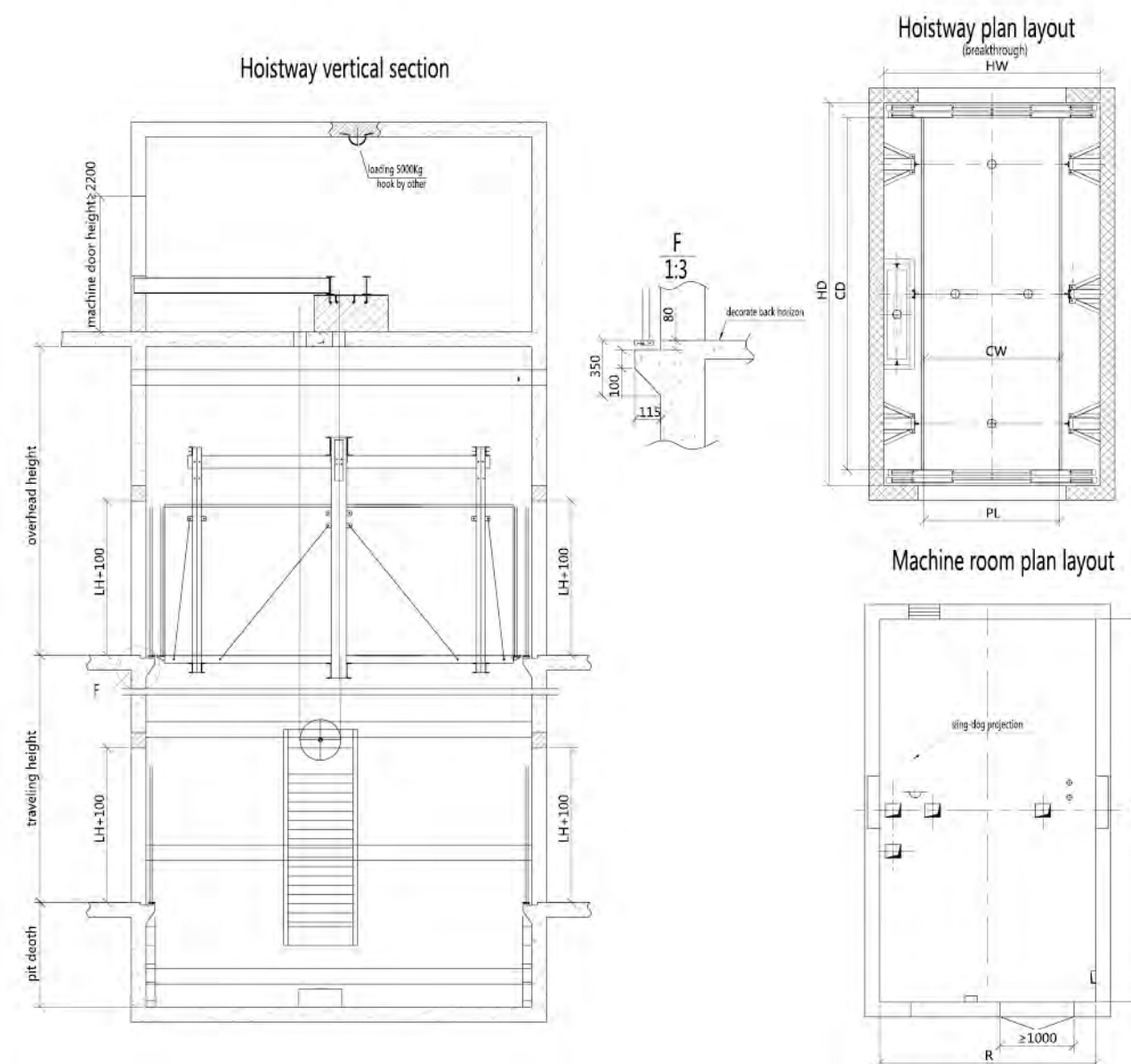
Machine roomless freight elevator construction sketch



Model	carrying capacity (kg)	Tempo (m/s)	Car net size (CW×CD)	door opening (OP×LH)	Shaft dimension (HW×HD)	over head (OH)	pit depth (PD)	power (KW)
SEL(MRL)1000-0.5	1000	0.5	1400×1700	1100×2200	2400×2250	4300	1500	6
SEH(MRL)2000-0.5	2000	0.5	1750×2400	1600×2200	2950×2900	4600	1600	8
SEH(MRL)3050-0.5	3050	0.5	2200×2650	1800×2200	3600×3150	5000	1600	10.5

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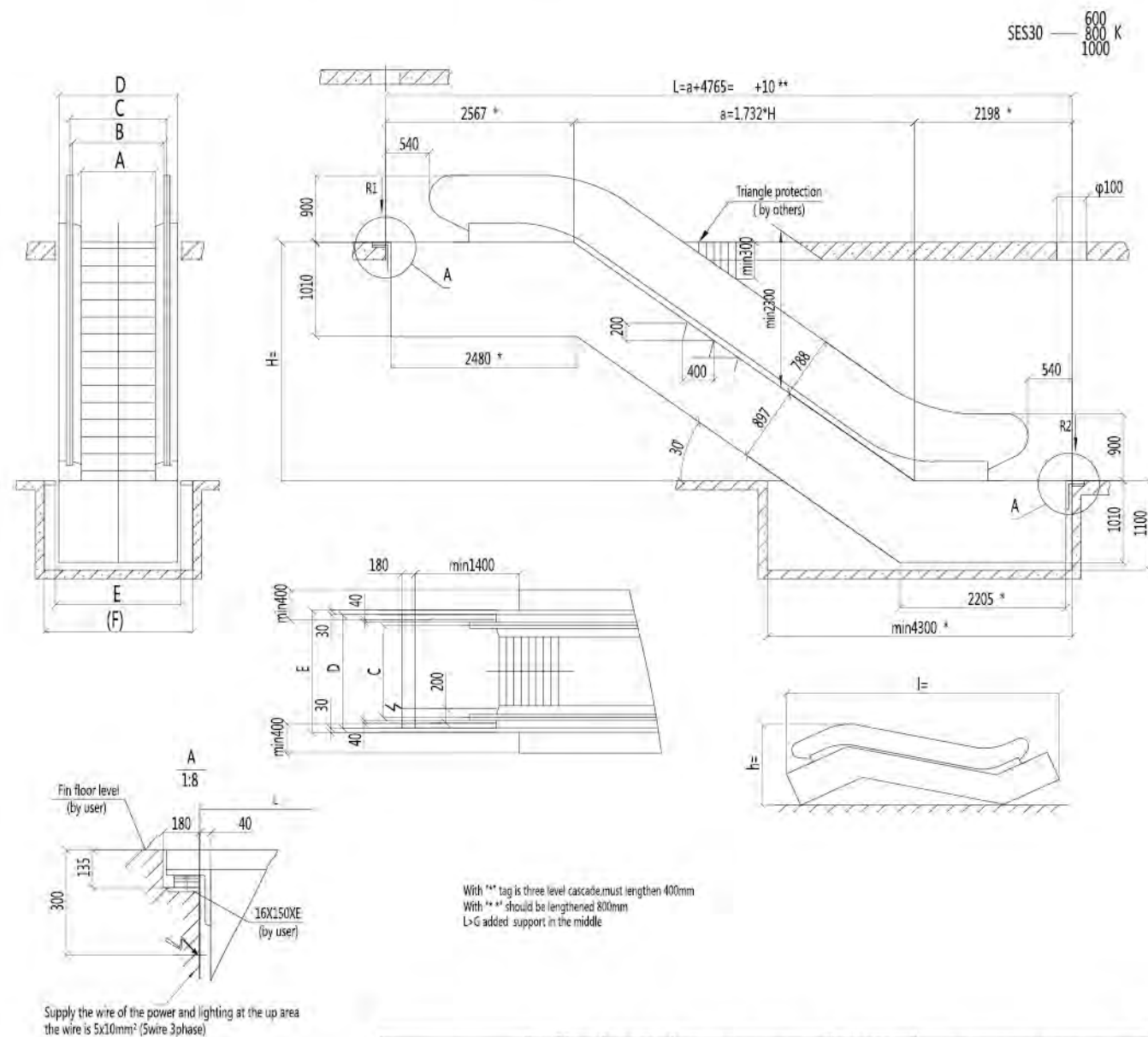
Car elevator construction sketch



Model	carrying capacity (kg)	Tempo (m/s)	Car net size (CW×CD)	door opening (OP×LH)	Shaft dimension (HW×HD)	machine room size (R×T)	overhead height (OH)	pit depth (PD)
SEA2500-0.5	2500	0.5	2400×5500	2400×2200	3600×6050	3500×6050	5000	1600
SEA3000-0.5	3000	0.5	2400×5800	2400×2200	3800×6350	3800×6350	5000	1600

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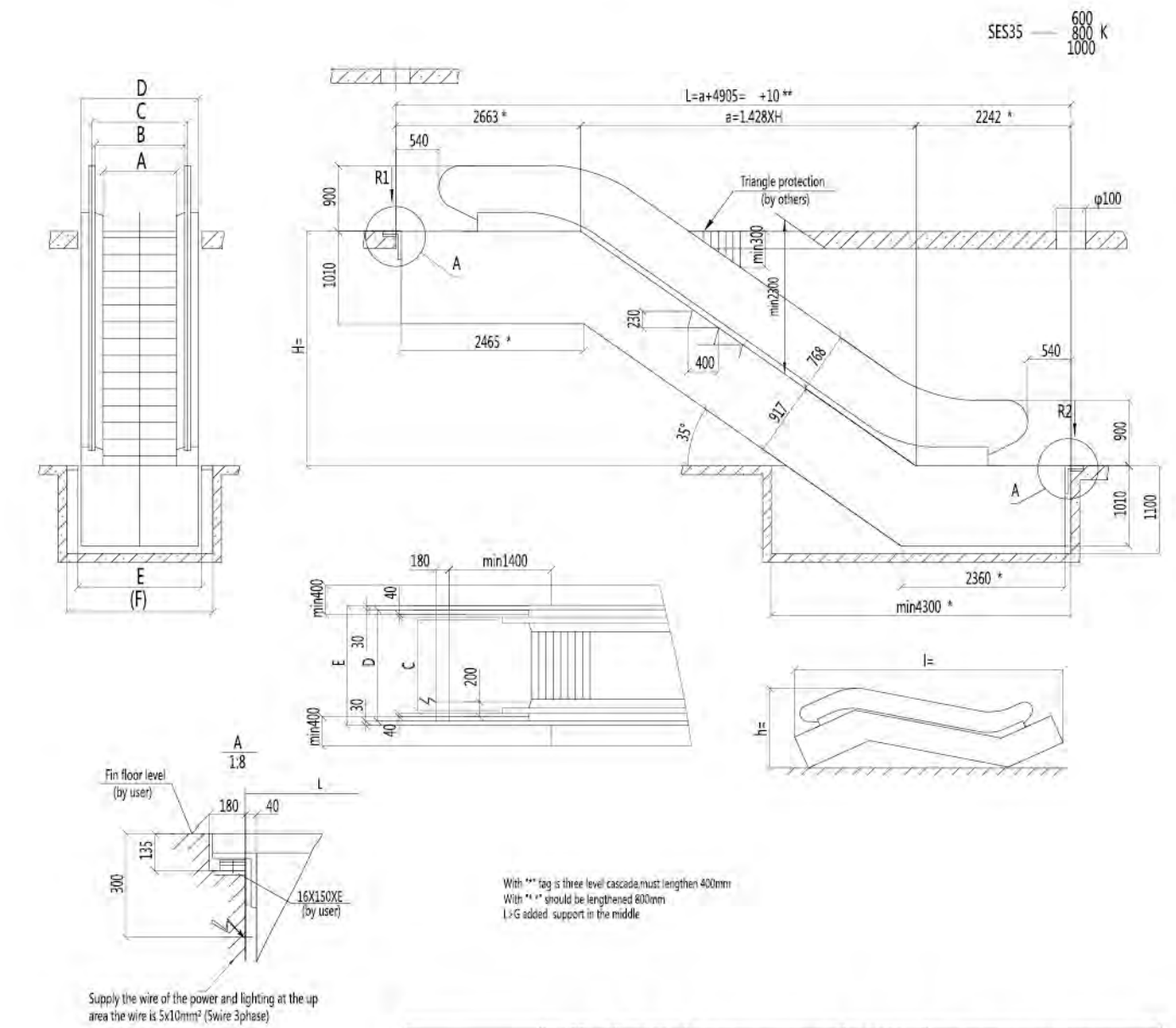
SES30 Escalator construction sketch



	SES30-600K	SES30-800K	SES30-1000K
A	600	800	1000
B	758	958	1158
C	838	1038	1238
D	1200	1400	1600
E	1260	1460	1660
F	1910	2110	2310
G	18500	16900	15700

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SES35 Escalator construction sketch

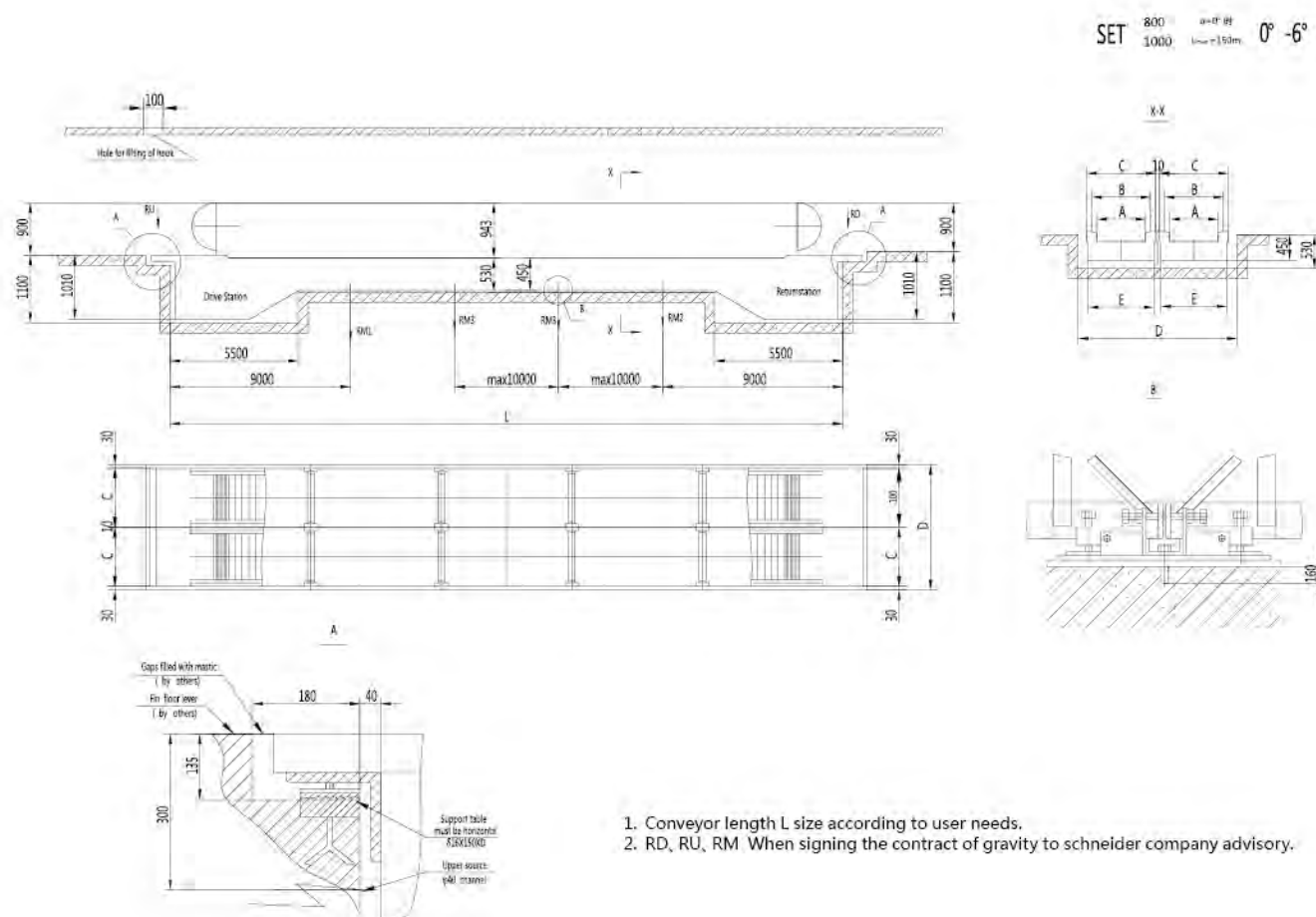


	SES30-600K	SES30-800K	SES30-1000K
A	600	800	1000
B	758	958	1158
C	838	1038	1238
D	1200	1400	1600
E	1260	1460	1660
F	1910	2110	2310
G	18500	16900	15700

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Model	Lifting height mm	Net weight Kg	Bearing capacity		Motor power Kw	Transport dimensions		
			R1(kn)	R2(kn)		H	h	l
SES35-600K (3600 P/h)	3000	5400	43	39	5.5	3000	3090	10180
	3500	5700	46	41		3500	3130	11030
	4000	6000	49	44		4000	3160	11890
	4500	6400	52	46	8	4500	3180	12750
	5000	6700	54	49		5000	3210	13610
	5500	7000	57	51		5500	3220	14470
SES35-800K (4800 P/h)	6000	7300	60	54	5.5	6000	3240	15330
	3000	5600	49	44		3000	3090	10180
	3500	6000	52	47		3500	3130	11030
	4000	6300	56	50	8	4000	3160	11890
	4500	6600	59	53		4500	3180	12750
	5000	7000	62	56		5000	3210	13610
SES35-1000K (6000 P/h)	5500	7300	65	59	5.5	5500	3220	14470
	6000	7600	69	61		6000	3240	15330
	3000	6000	56	50		3000	3090	10180
	3500	6400	60	53	8	3500	3130	11030
	4000	6700	64	57		4000	3160	11890
	4500	7100	67	60		4500	3180	12750
SES35-1000K (6000 P/h)	5000	7400	71	64	11	5000	3210	13610
	5500	8200	77	69		5500	3220	14470
	6000	8500	81	72		6000	3240	15330

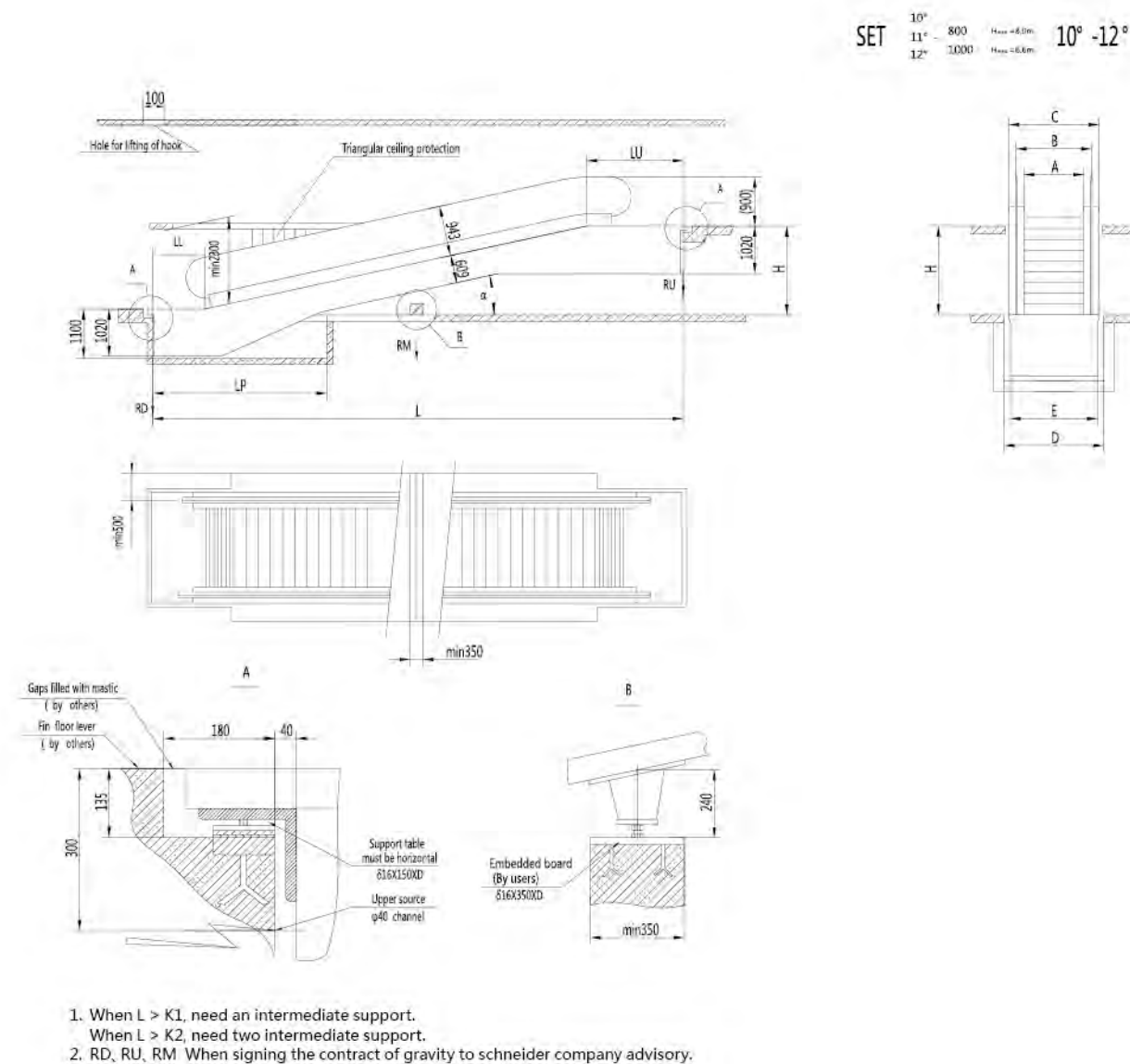
SET0-6 Horizontal moving walks construction sketch



	SET800	SET1000
A	800	1000
B	1110	1310
C	1400	1600
D	2870	3270
E	1360	1560

Speed (m/s)	0.5		0.65		0.75	
Width (mm)	800	1000	800	1000	800	1000
Power (KW)	Maximum lengths of the transmission (m)					
5.5	84	73	71	61	65	55
8	124	107	104	89	95	87
11	150	150	150	139	147	125
15				150	150	150

SET0-12 Compact moving walk construction sketch



Specification (A)	B	C	D	E	K1	K2
ST1000	1310	1590	1700	1560	15000	30000
SET800	1110	1390	1500	1360	16300	32800

α	10°	11°	12°
LU	1732	1740	1739
LL	1031	1031	965
LP	5500	4800	4500
L	5.6713XH+2763	5.1446XH+2771	4.7046XH+2956

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It co-exists with the world and executes win-win policy with the environment.

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