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INTERNATIONAL HOTLINE
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FUJI ELEVATOR CO.,LTD

Add: No. 287, fenghe road, lianhu district, xi'an city, Shaanxi province, China
Tel: 008602981506887 WhatsApp: +86 17392707011
Email: sales.support@elevator-fuji.com
Http: www.fujisj.com



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FJ-026-08

FUJISJ ESCALATOR/MOVING WALKS

THE FOUNDER OF SEAMLESS RIDING ELEVATOR

BASIC SERIES

·ESCALATOR ·MOVING WALKS SERIES



FUJISJ

FUJISJ

FUJI ELEVATOR CO.,LTD

**From Yongxian Group - Since 1988,
Ranked First in Elevator Product Exports.**

SILENT SMOOTH SAFE

FUJISJ ELEVATOR INTRODUCTION

Fuji Elevator Co., Ltd and Japan Fuji Machinery & electric Co., limited jointly created the only official Fuji brand in China-FUJISJ. The company has national standard elevator factory, covering an area of more than 110,000+m², has a technical research and development team of nearly 100 people, with an annual output of 20,000 elevators and 2,000 escalators.

We provide high-speed elevators, passenger elevators, home elevators, hospital elevators, observation elevator, escalators, moving walks, freight elevators, automobile elevators etc. The company now has more than 20 series of elevator products with more than hundreds of specifications, and has reached the domestic and international advanced level. It is one of the largest elevator manufacturers in the elevator industry with complete product specifications, multiple categories, and maximum rated load capacity. We are committed to building the largest elevator production base in the world.



WARRANTY SERVICE

Six-year warranty On three major parts

Global brand FUJI elevator, beyond the industry standard, the three core parts of the elevator free warranty for six years. Elevator industry practice: the quality warranty period of newly installed elevators from the date of acceptance, but not more than 18 months after delivery; our company: the date of the elevator installation or acceptance. After the expiration of the warranty, under the premise of no quality dispute with customers, increase the free warranty of the three main components for five years. Beyond the industry standard, a total of 6 years of free warranty.

FUJI ELEVATOR CO., LTD

富吉电梯有限公司

FUJISI

富吉电梯【2021】第3号

为进一步彰显富吉电梯与日本富士机电在电梯生产领域的强大技术实力,为用户提供高品质的产品与服务,实现电梯全生命周期价值最大化,富吉电梯重推出超长质保政策,具体内容如下:

电梯核心三大件免费质保6年

- 曳引机(不包括曳引轮)
- 控制柜(一体机)
- 门机(门电机和门控器)

In order to further demonstrate the strong technical strength of Fuji Elevator and Fuji Electric in the field of elevator production and R&D, provide users with high-quality products and services, maximize the value of the elevator life cycle, Fuji Elevator has launched sales policy to benefit customer. The specific contents include:

Six-year free warranty for the three major parts of the elevator

- Traction machine(except for pulley)
- Control cabinet(integrate machine)
- Door operator(door inverter and motor)

FUJI Elevator Co.,LTD公司

28th Sep 2021

Subject terms: Fuji elevator, free warranty

Issued: Fuji Elevator sales staff and agents worldwide

28th Sep 2021 print

Total 1 copy

Five years free replacement for Consuming parts

Global brand FUJI Elevator, surpassing the industry rules, provides free elevator consuming parts for five years.

FUJISI

THE FOUNDER
OF FELTLESS ELEVATOR

FUJISI Escalator Wear Parts List

FUJISI 扶梯易损件备件清单

No. 序号	Consuming parts 易损件备品	Manufacturer 制造厂	Quantity 数量
1	Maintenance Device 检修装置(点动控制开关/ 尾灯连接器)	FUJISI	1 set
2	Maintenance Lamp 检修照明灯	FUJISI	1 set
3	Landing Plate Handle 前踏板扶手	FUJISI	2 item
4	Glass Center Washer 玻璃中心垫片	FUJISI	5 pcs
5	S-shaped trim strip S型嵌条	FUJISI	1 piece
6	Step pulley 梯级滑轮	FUJISI	2 only
7	Stepped safety guardrail 梯级安全边框	FUJISI	1 set
8	Comb Plate 梳齿板	FUJISI	1 pc
9	U-type Embedded Strip U型嵌条	FUJISI	30m
10	Glass Warning Sign 玻璃警示标识	FUJISI	1 set (2 pcs)
11	Safety Warning Sign 安全警示标识	FUJISI	13 pcs
12	Panel nut 面板螺母(4mm 规格)	FUJISI	5 pcs
13	Standard parts (M5) 标准件(M5)	FUJISI	5 item
14	Standard parts (M6) 标准件(M6)	FUJISI	5 item
15	High-strength large hexagonal bolts for steel structures 钢结构高强度大六角螺栓	FUJISI	8 item
16	High-strength large hexagonal bolts for steel structures 钢结构高强度大六角螺栓	FUJISI	6 item
Total 合计		88pcs / 88 件	

Note: The final interpretation right belongs to FUJISI Company

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FUJ ELEVATOR CO.,LTD.

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Certificate

MOVE IN SILENCE ARRIVE IN COMFORT

Silent Technology

Three key noise reduction technologies:

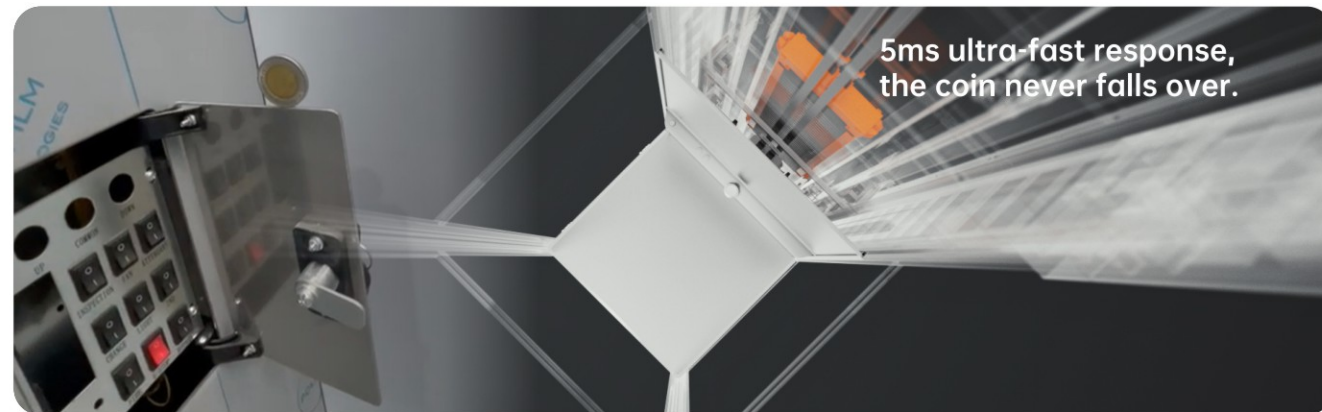
1. Silent brake. 2. Silent contactor. 3. Car sound insulation.



The car operates at only 45.5 decibels throughout its journey, quieter than turning pages in a library.

Smooth Technology

The coin remained upright throughout the elevator's operation.

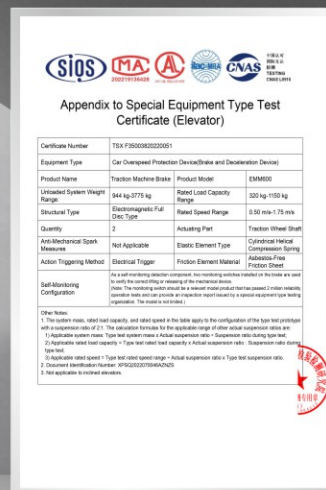


5ms ultra-fast response, the coin never falls over.

Safe Technology

Safety Technology — Layered Protection

The traction mechanism has undergone over 2 million reliability tests and has a professional test report issued by an authoritative institution.



A. Mechanical structure

- Shock absorbers located below the base of the towing engine: Fig. 1-A (location), Fig. 1-B (FUJISJ);
- Shock absorber located at the combined end of the rope head of the traction wire rope: Fig. 2-A (ordinary type), Fig. 2-B (FUJISJ);
- Shock absorbers at the bottom of the car frame located in the lift car: Fig. 3-A (ordinary type), Fig. 3-B (FUJISJ)

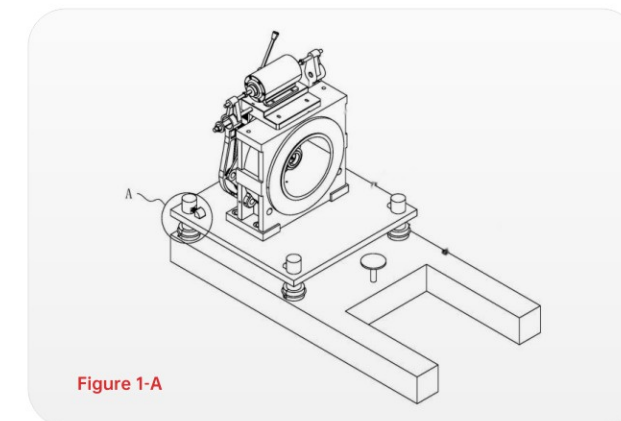


Figure 1-A



Figure 3-B



Figure 1-B

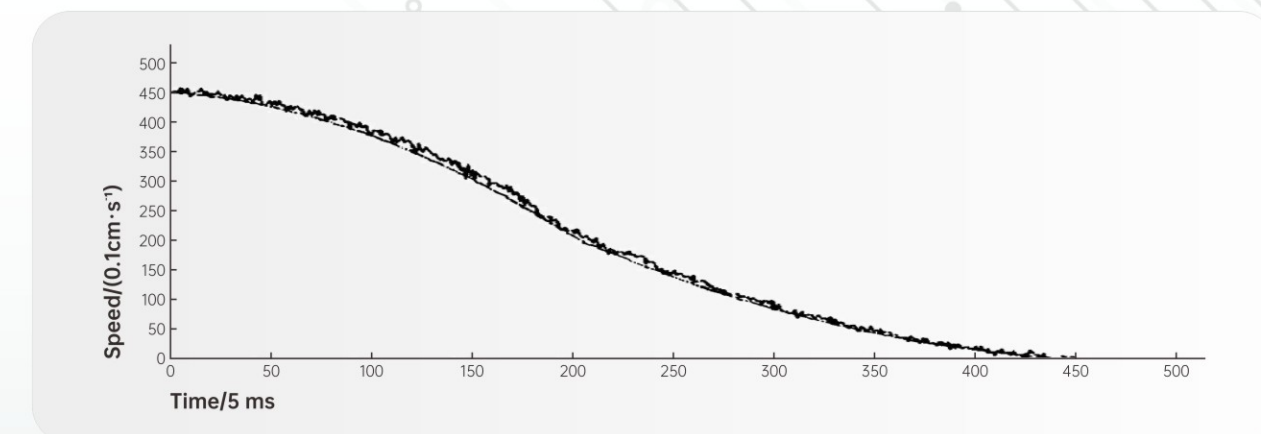
Figure 2-A

Figure 2-B

Figure 3-A

B. Programming

FUJISJ feltless elevator that operates without feeling subversively changes the control method of the previous lift operation speed command curve, and for the first time in lift equipment, it adopts the adaptive programming design from the traditional input type to the data dictionary. The "input type 7-segment speed control" commonly used in the industry has evolved into "adaptive non-segmental speed control", and the "big and small steps" in the previous speed control curve have been finely ground into "smooth ice". The "ice surface" is incredibly smooth: Fig. 5, allowing people to experience the silky smoothness of a lift that FUJISJ operates without feeling.





20000+

Annual production elevators



2000+

Annual production escalators



20+

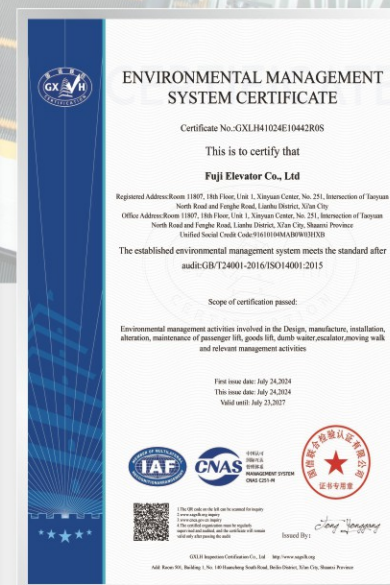
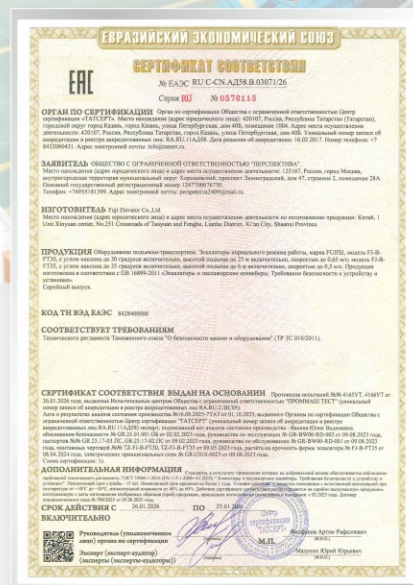
Elevator product series



50+

Elevator specifications

FUJISJ ELEVATOR CERTIFICATION



Escalator series

Applicable to

- Shopping malls and supermarkets
- Outdoor scenic area
- Urban three-dimensional transportation
- Club Venues

Production Range of Application

- Rising height $\leq 50000\text{mm}$
- Rate speed $\leq 0.75\text{m/s}$
- Tilt angle: 23.2° , 27.3° , 30° , 35°
- Step width: $600\text{mm}\backslash 800\text{mm}\backslash 1000\text{mm}$
- Capacity $\leq 7300\text{P/hour}$

Moving walks series

Applicable to

- Airport and railway station
- City multimodal transportation
- Large scale supermarket

Production Range of Application

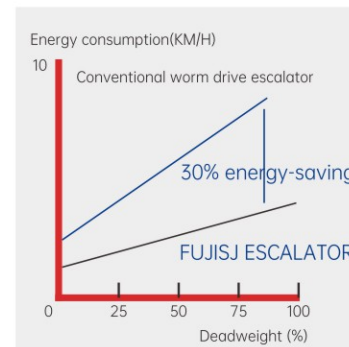
- Horizontal span $\leq 150000\text{mm}$
- Rate speed $\leq 0.75\text{m/s}$
- Tilt angle: 0° , 10° , 11° , 12°
- Step width: $800\text{mm}\backslash 1000\text{mm}\backslash 1200\text{mm}\backslash 1400\text{mm}$
- Capacity $\leq 8200\text{P/hour}$

ESCALATOR

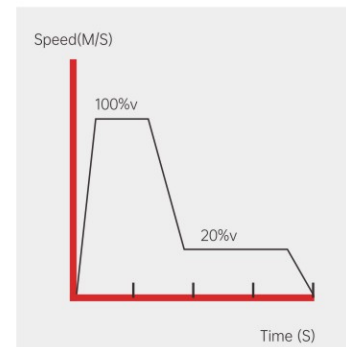
URBAN MASS TRAFFIC SOLUTION EXPERT

Inheritance and innovation, fusion of the concept of humanity supremacy, sophisticated stairway and lead road design, smooth and comfortable operation; solemn and round handrail entrance and traffic flow, etc., with a bright and dynamic feeling; handrails, inner and outer covers, skirts, and front panels The perfect connection and the turning transition of the handrail at the large arc end make it natural and handsome.

The escalator is widely used in airports, railway stations, high-end hotels, Central Business District (CBD), large shopping malls, public facilities and other places, adding a glorious landscape to modern buildings.



Efficiency comparison diagram between helical gear reducer and worm gear pairs reducer



Operation diagram of variable frequency specification



Advanced scientific research technology creates the highest quality

It is manufactured with internationally advanced technology and design concepts, and features smooth operation, low noise, durability, and easy maintenance. Its sophisticated structure, excellent stairways, exquisite guideways, and luxurious and beautiful appearance provide passengers with a bright and comfortable new feeling, allowing you to appreciate the extraordinary charm and luxurious style of modern architecture.

High efficiency transmission variable frequency and energy saving

High-precision, high-efficiency helical gear reducers are more efficient than traditional worm gear reducers, fully ensuring efficient use of energy.

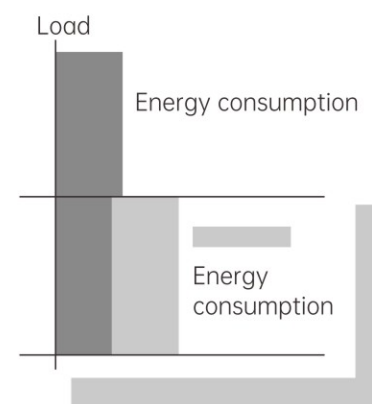
When operating in variable frequency specifications, there are multiple ways to detect passenger flow, and it automatically stops when no one is around, avoiding ineffective operation and saving electricity.



MOVING WALK

FASHIONABLE SHAPE BRINGS BETTER CARRYING EXPERIENCE

In colorful modern cities, in large supermarkets, public buildings, airports, exhibition centers, transportation transfer stations and other public transportation places, due to its own characteristics, it can not only meet the transportation problems of large flow of people, but also meet the needs of long-distance walking and transporting luggage carts, baby carriages, shopping carts, disabled carts, etc., so that people can feel like walking on flat ground when riding, especially when going up and down stairs when shopping, which greatly facilitates people's travel and shopping. Its convenient, fast and pleasant riding needs have become the preferred solution for large supermarkets, airports, exhibition centers and transportation transfer stations.



Energy-saving operation mode

Energy saving can be achieved by frequency conversion control or self-starting.

Compact structure and flexible

The pre-installed guide rail technology, mechanical system and compact design of the handrail drive system of the moving walkway reduce the size of the walkway and make effective use of the space in the building.

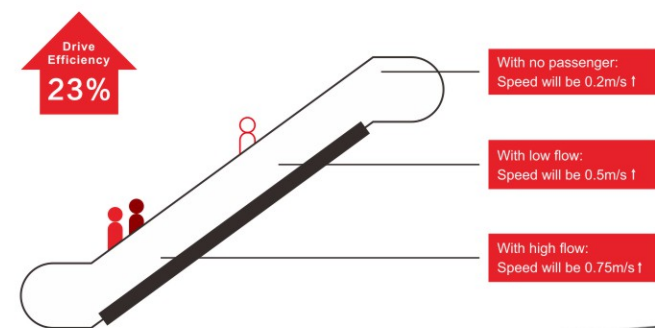


INNOVATIVE TECHNOLOGY

Three design highlights are adopted to improve energy utilization: intelligent variable speed control system, intelligent power management software, and highly integrated intelligent control system.

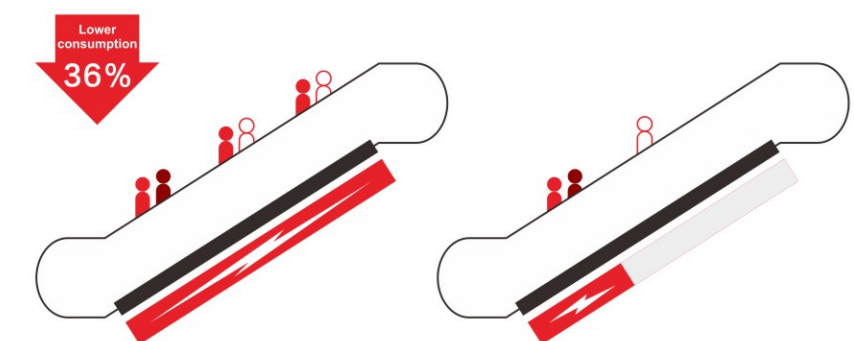
INTELLIGENT VARIABLE SPEED CONTROL SYSTEM

The intelligent variable speed control system can realize intelligent switching to provide corresponding speed operation, high efficiency, energy saving and environmental protection.



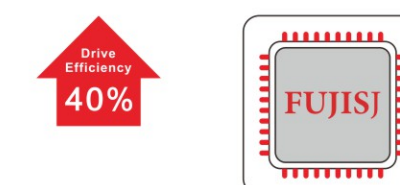
INTELLIGENT POWER MANAGEMENT SYSTEM

The intelligent power management system guarantees operation with a low-loss configuration when the number of passengers is reduced, and the energy loss can be reduced to 36% of the traditional escalator and sidewalk operation.

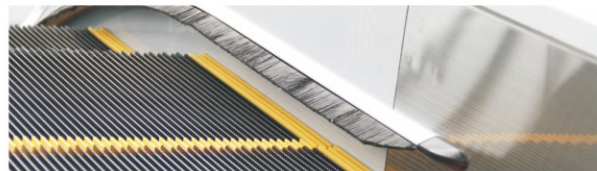


HIGHLY INTEGRATED INTELLIGENT CONTROL SYSTEM

The whole system adopts VVVF frequency converter, which can intelligently switch the frequency according to the speed and load requirements under the control of the microcomputer, which saves about 40% of energy compared with the traditional drive system.



STANDARD CONFIGURATION



1.Skirt panel brush

The skirt panel brush installed in the both sides of the skirt panel and the above of the step is to prevent the passengers' shoes crashing with the skirt panel. It can avoid something entering into the step safely and effectively.



2.Vertical type traction machine

It has the smooth engagement and the frictional reduction. It guarantees the extremely low noise. It can reduce more than 60% of the noise. Compared with the traditional worm wheel drive, it has the higher driving efficiency.



3.Handrail inlet

Novel, trendy and attractive design for the entrance and exit of the handrail belt makes the escalators more lively and amicable.



4.Moving directions and failure display

By means of observing the digital readings on the displaying plates mounted on both sides of the skirts board at the entrance and exit of the escalator(or moving walks), the maintenance work can be made promptly and easily.



5.Inbuilt step chain-roller

The escalator is richly endowed with the intelligence and popularity by the novel, distinctive, elegant, tensile and modernized streamline handrail inlet and outlet design model. It appears to be more beautiful in the outer appearance. It displays the nobleness and imposing manner of the conveying constructions.



6.Step illumination

It has the smooth engagement and the frictional reduction. It guarantees the extremely low noise. It can reduce more than 60% of the noise. Compared with the traditional worm wheel drive, it has the higher driving efficiency.



7.Inspection running

Connect the maintenance box with the maintenance sockets in a controlling box located at either end of the escalator to realize inching operation for maintenance.



8.Emergency stop

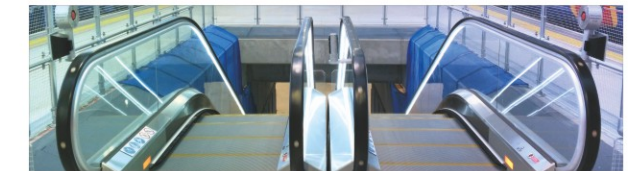
Pressing the emergency stop button in the upper and lower inlet and outlet can stop the escalator/ moving walk running.

OPTIONAL CONFIGURATION



1.Running direction indication

The running direction and forbidden display mark have been placed in the inlet and outlet of the handrail obviously, reminding the passenger to take the escalator safely.



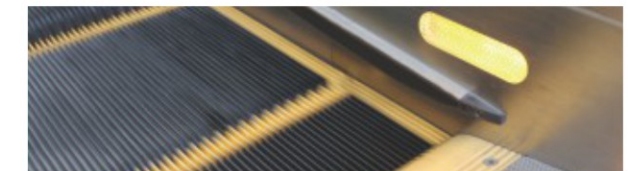
2.Automatic start/stop

The infrared ray sensor which is near the floor earth can detect the passengers who enter the floor and start running. After the passengers left the escalator, it will stop running to save energy.



3.Handrail illumination

The handrail illumination is installed in the handrail support. The gentle light adds charm to the running escalator.



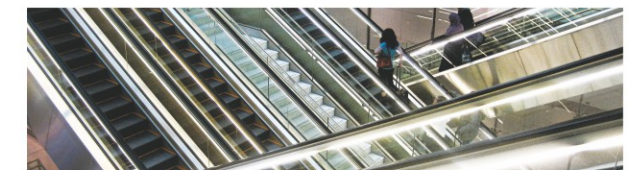
7.Comb illumination

The comb illumination installed in the both sides of the skirt panels is to warn the passengers to take care of the steps, which brings much more safety.



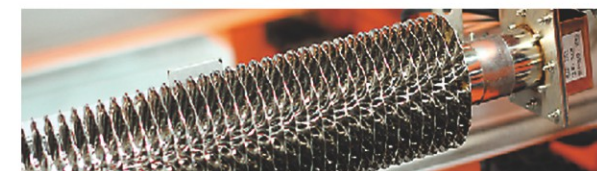
5.Skirt panel illumination

The skirt panel lighting along the step running track keeps the elegant and beauty of the light during the running, and the visibility of the escalator in the whole building is emphasized, which brings more safety feeling to the passengers who are taking the escalator.



6.VVVF energy-saving system

The use of the inverter can reduce the energy consumption effectively. It can usually save energy up to 60% and decrease the peak current up to 80% in the occasion that there is not too much people. When it is no-load, the escalator will operate at a low speed. And it will run immediately at normal speed when it detects that there is a person approaching.



7.Heating device

For the outer door escalator installed in the cold area, in order to prevent freezing which can damage the escalator components. Using a heating device can protect the handrail, steps, machine, comb panel and so on.



8.Energy conservation running mode

It can adopt VVVF control or auto-starting mode to save energy.

DECORATION SERIES

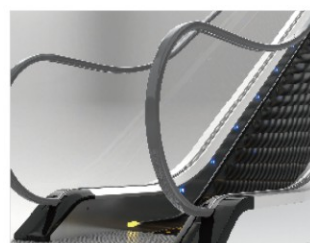
HANDRAIL COLORS



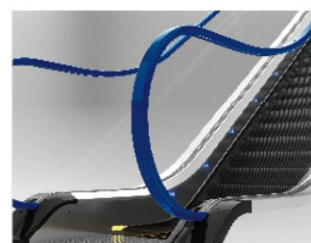
Black



Red



Gray

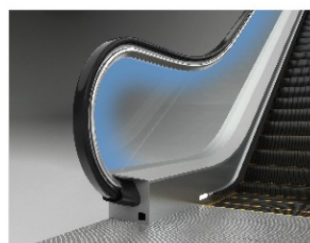


Blue

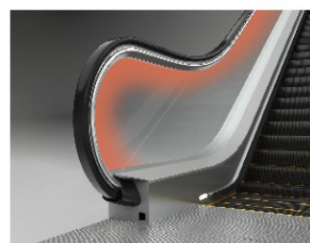
HANDRAIL LIGHTING



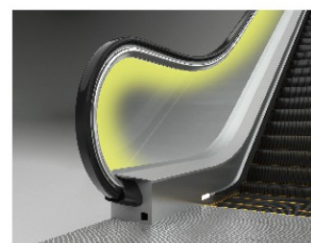
White



Blue

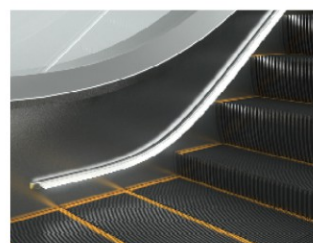


Red

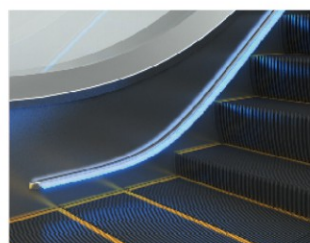


Yellow

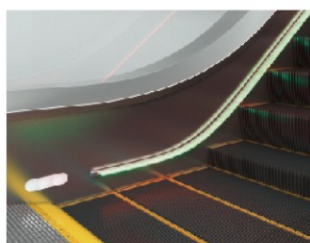
SKIRTING PANEL LIGHTING



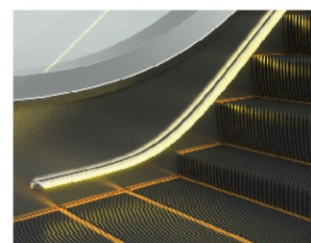
White



Blue



Green



Yellow

PERFECT LAYOUT

Intermittent arrangement (one-way traffic)

Suitable for operation between three floors in smaller shopping malls.



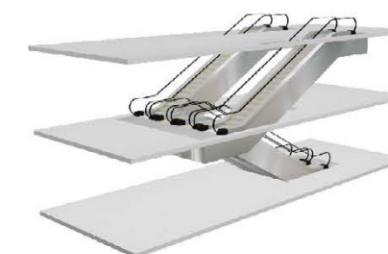
Continuous arrangement (one-way traffic)

Continuous escalators or walkways connect several floors. They require more space than intermittent ones.



Parallel continuous arrangement (two-way traffic)

This separation is a little inconvenient for customers, but it is very advantageous for shopping mall owners because you can provide some special services to customers while they are changing escalators.



Cross-continuous arrangement (two-way traffic)

Escalators installed in a cross-continuous arrangement on multiple floors can serve two directions of operation. This form is mostly used in shopping malls, and is now increasingly used in government agencies and public places. It can reduce the running time between small and main floors.



FUNCTION TABLE

STANDARD FEATURES

Functionality	Functional explanatory notes
Phase loss and phase error protection	If the power supply is out of phase or wrong phase, escalator (moving walk) will automatically stop.
Motor overload protection	If the current exceeds 15% of the rated current, the operation will be stopped automatically.
Electrical circuit protection	Automatic circuit breakers are available to protect circuits and power components.
Handrail exit-entry guard	Automatically stops running when a foreign object is caught at the entrance of the handrail belt.
Comb plate safety guards	Automatically stops running when foreign objects are caught in the comb teeth.
Step collapse protection device	When abnormal bending of the step is detected, or the step chain roller and step roller falls off, the escalator will stop running before the step enters the comb plate.
Pedal sag protection	When abnormal bending of the pedal is detected, or if the step chain roller or pedal roller is dislodged, the moving walk will stop before the tread enters the comb plate.
Drive chain breakage protection	Automatically stops running when the drive chain is overstretched or broken.
Step chain breakage protection	Automatically stops running when the step chain is overstretched or broken.
Overspeed protection	Automatically stops when running over the speed limit.
Non-operating reversal protection	When the operation is reversed and the intended direction of operation is violated, the running will be stopped automatically.
Warning lines	Yellow warning lines are located at the front and sides of escalator step to remind passengers not to stand on the edges of neighboring steps and between steps and skirt panels.
Emergency stop button	When the button is pressed, it will stop running
Skirt panel protection	Automatically stops running when a foreign object is caught between the skirt panel and the steps (or treads).
Brake protection device	In case of normal stopping or malfunctioning of the elevator, it can be stopped within a safe stopping distance.
Inspection of safety switches	When this device is used for maintenance work, all other activation switches are inactive, effectively preventing unintentional operation.
Stairway Lighting	The upper and lower ends of the escalator and the lower part of the steps are equipped with lighting to remind the passengers to pay attention to safety.
Alarm activation device	Alarms sound when startup to remind passengers to pay attention to safety.
Handrail belt speed protection	Real-time monitoring of the running speed of the handrail to ensure synchronization with the running speed of the step to protect the safety of passengers. When the abnormal speed of the handrail is detected, the alarm system will be triggered immediately to stop the operation and remind the maintenance personnel to carry out inspection and maintenance in time.
Skirt panel Brush	Brushes between the skirt panels and the steps (or treads) so that passengers' shoes do not touch the skirt panel

Functionality	Functional explanatory notes
Inspection and maintenance of cover missing protection device	In normal operation or when the elevator is stopped, if the cabin cover is missing or not completely covered, the device can detect and immediately stop the operation and prevent the equipment from starting; when the cabin cover needs to be opened for maintenance work, the device can prevent the equipment from mistakenly starting the operation and protect the safety of the maintenance personnel when it is not operated into the maintenance mode.
Motor brake detection switch	Real-time monitoring of the working status of the holding brake, such as holding brake failure or abnormal opening, the control system will immediately stop the escalator running, send out a fault alarm signal, so that the maintenance personnel in time to maintenance and repair.
Step loss safety device	Preventing the risk of passengers falling in due to missing steps (or treads).
Additional brake(H≥6m, public transportation type)	Prevents further acceleration (over-speed) or operation in the opposite direction under abnormal conditions, realizing the forced braking function to protect the safety of passengers.
Anti-climbing devices and warning signs (English version)	To prevent people falling from climbing on the outside of the handrail to protect the safety of passengers; to protect passengers by communicating key safety messages and reminding them to regulate their behavior through warning signs.
Water level detection device (outdoor type)	Real-time monitoring of waterlogged of escalator and alarm alerts for waterlogged conditions protects escalator and personnel from electrical failures and mechanical damage caused by waterlogged of escalator.

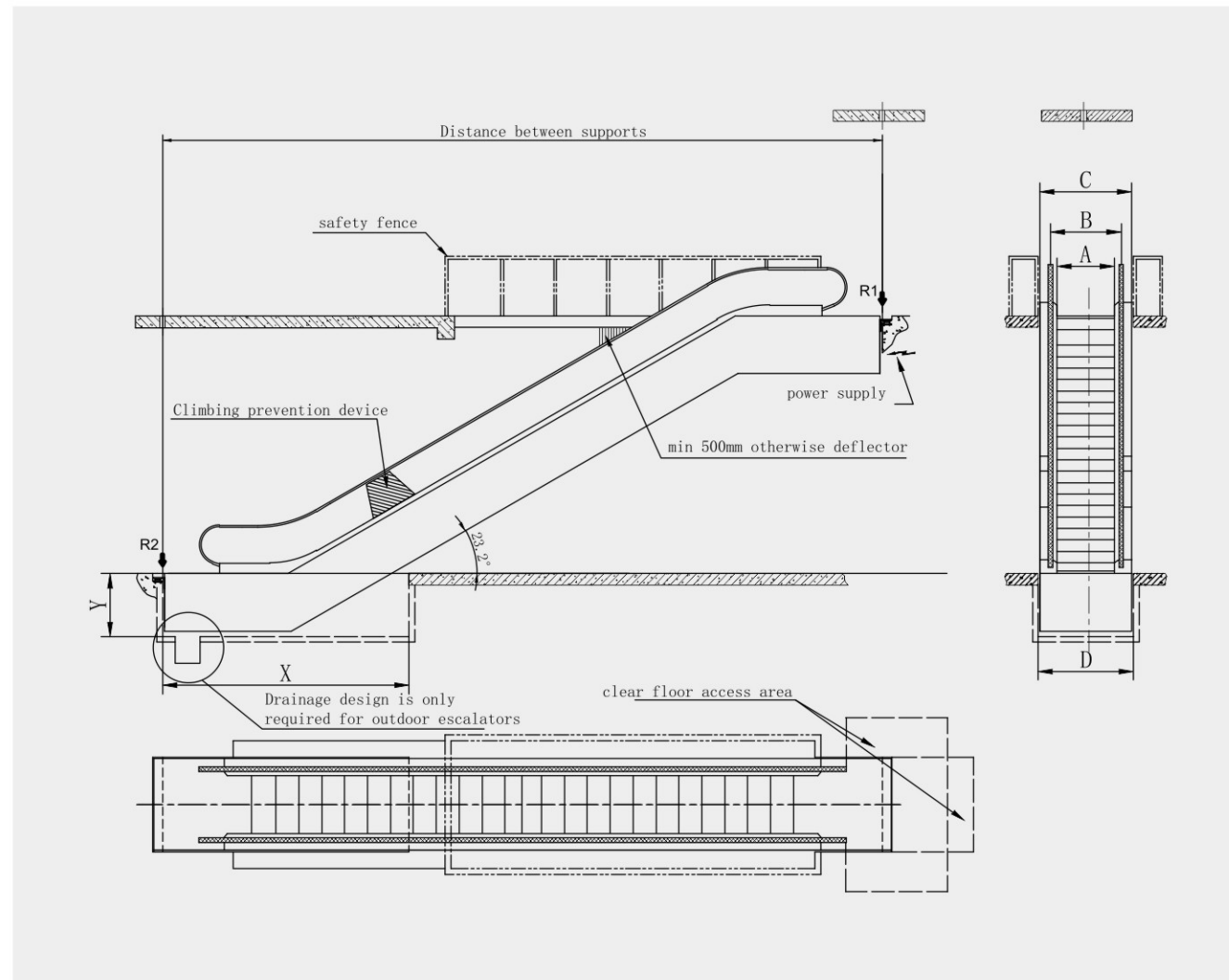
OPTIONAL FEATURES

Functionality	Functional explanatory notes
Aluminum steps (indoor type)	Indoor escalators can be equipped with aluminum alloy steps according to customer requirements.
Horizontal span non-standard length	Because the horizontal span of civil construction exceeds the standard design range, according to the site conditions, the design of non-standard lengthening or shortening of the rack structure.
Non-standard sectional mark-ups	Design of additional subsections based on the need for on-site turnaround and transportation.
Escalators increase the number of horizontal steps	Lifting height <6m, standard configuration of 2 horizontal steps; 6m ≤ lifting height ≤ 10m, standard configuration of 3 horizontal steps; according to customer demand to appropriately increase the number of horizontal steps.
Intermediate support	For horizontal span >15m, intermediate support is required, which can effectively reduce the deformation and bending of truss caused by gravity and keep the running process smooth. In places with large flow of people, the intermediate support can effectively reduce the vibration caused by frequent use and prolong the service life.
Skirt panel lighting	Increased illumination to protect passenger safety.
Handrail lighting	Increased illumination to protect passenger safety.
Intermediate emergency stop switch	Increased for horizontal span >30m, or optional for <30m, for quicker stopping in case of emergency.
voice announcement (English version)	Voice reminder ride safely to protect passenger safety
Frequency conversion slow speed energy saving function	When the control system detects that the equipment is unoccupied, it will automatically reduce the operating speed, and when it detects that a passenger is using it, it will increase to the normal operating speed. It can effectively reduce energy consumption, minimize mechanical wear and tear, and enhance the quietness and comfort.
Handrail belt break protection	If the handrail belt breaks, stop running immediately.
Handrail belt heating protection	When the ambient temperature is low, the handrail belts are heated to provide passengers with a more comfortable ride.

Other

Optional features available on request

CIVIL ENGINEERING PARAMETERS OF 23.2° ESCALATOR

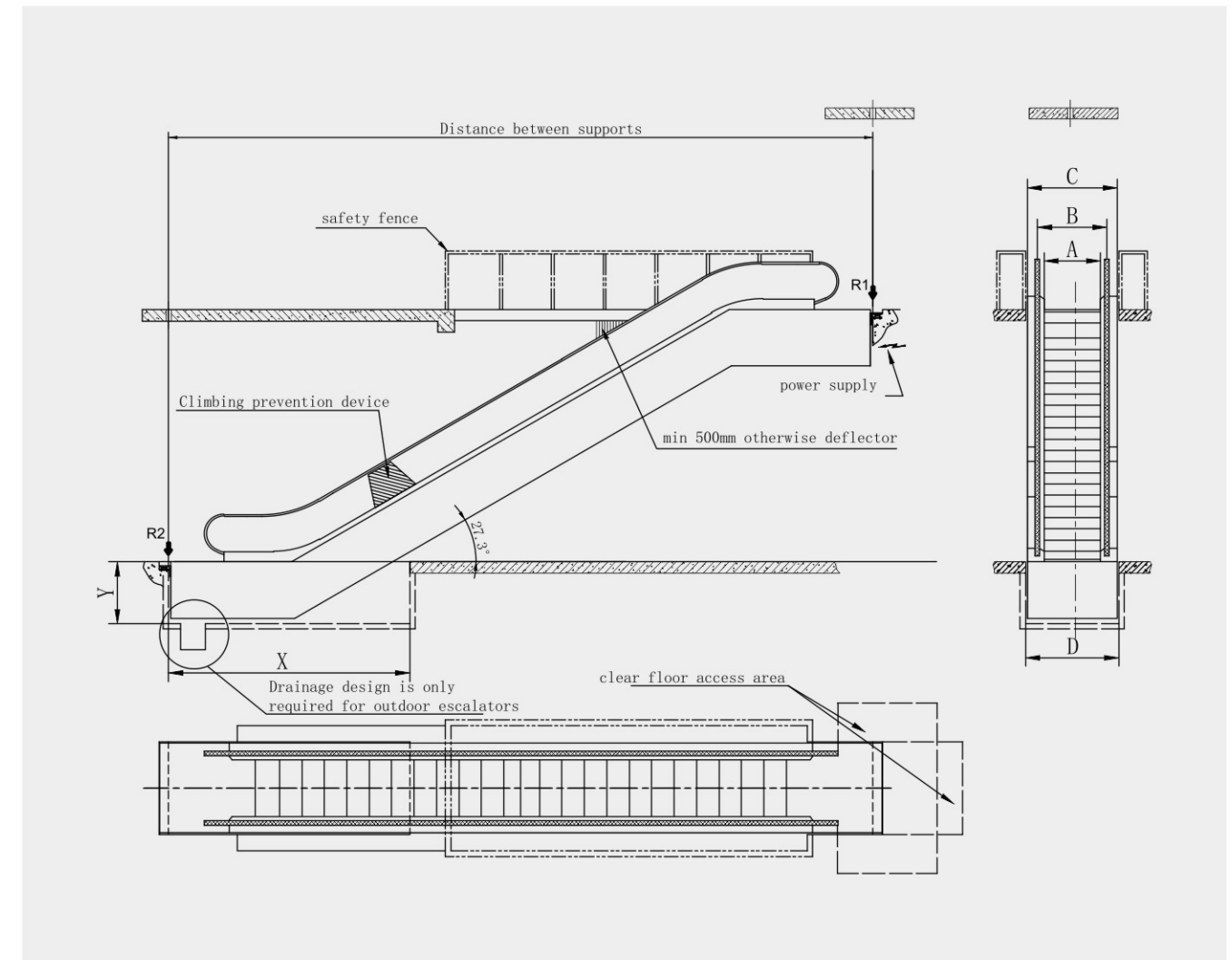


When the step width is 600, the horizontal span and floor opening will be lengthened by 500mm accordingly.

Specification No.	Step width (A) mm	Handrail center distance (B) mm	Escalator outline width (C) mm	Width of civil well (D) mm	Civil construction shaft length (X) mm	Civil construction shaft depth (Y) mm	Rated speed m/s
23.2°/600	600	838	1140	≥1200	≥5700	≥1200 (indoor) ≥1450 (outdoor)	0.5/0.65
23.2°/800	800	1038	1340	≥1400	≥5700	≥1200 (indoor) ≥1450 (outdoor)	0.5/0.65
23.2°/1000	1000	1238	1540	≥1600	≥5700	≥1200 (indoor) ≥1450 (outdoor)	0.5/0.65

Note:Only for reference,final manufacture please follow contract.

CIVIL ENGINEERING PARAMETERS OF 27.3° ESCALATOR

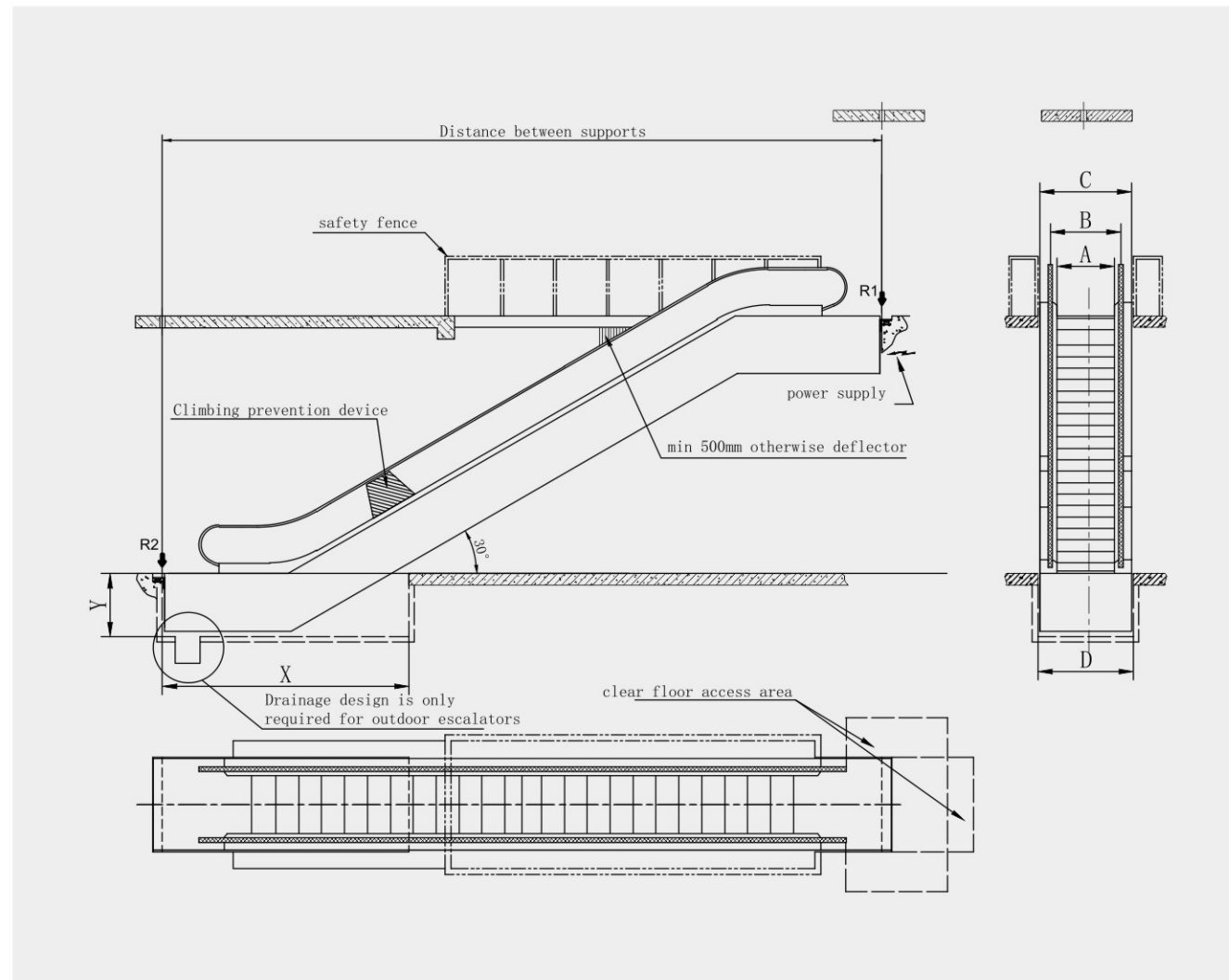


When the step width is 600, the horizontal span and floor opening will be lengthened by 500mm accordingly.

Specification No.	Step width (A) mm	Handrail center distance (B) mm	Escalator outline width (C) mm	Width of civil well (D) mm	Civil construction shaft length (X) mm	Civil construction shaft depth (Y) mm	Rated speed m/s
27.3°/600	600	838	1140	≥1200	≥5100	≥1200 (indoor) ≥1450 (outdoor)	0.5/0.65
27.3°/800	800	1038	1340	≥1400	≥5100	≥1200 (indoor) ≥1450 (outdoor)	0.5/0.65
27.3°/1000	1000	1238	1540	≥1600	≥5100	≥1200 (indoor) ≥1450 (outdoor)	0.5/0.65

Note:Only for reference,final manufacture please follow contract.

CIVIL ENGINEERING PARAMETERS OF 30° ESCALATOR

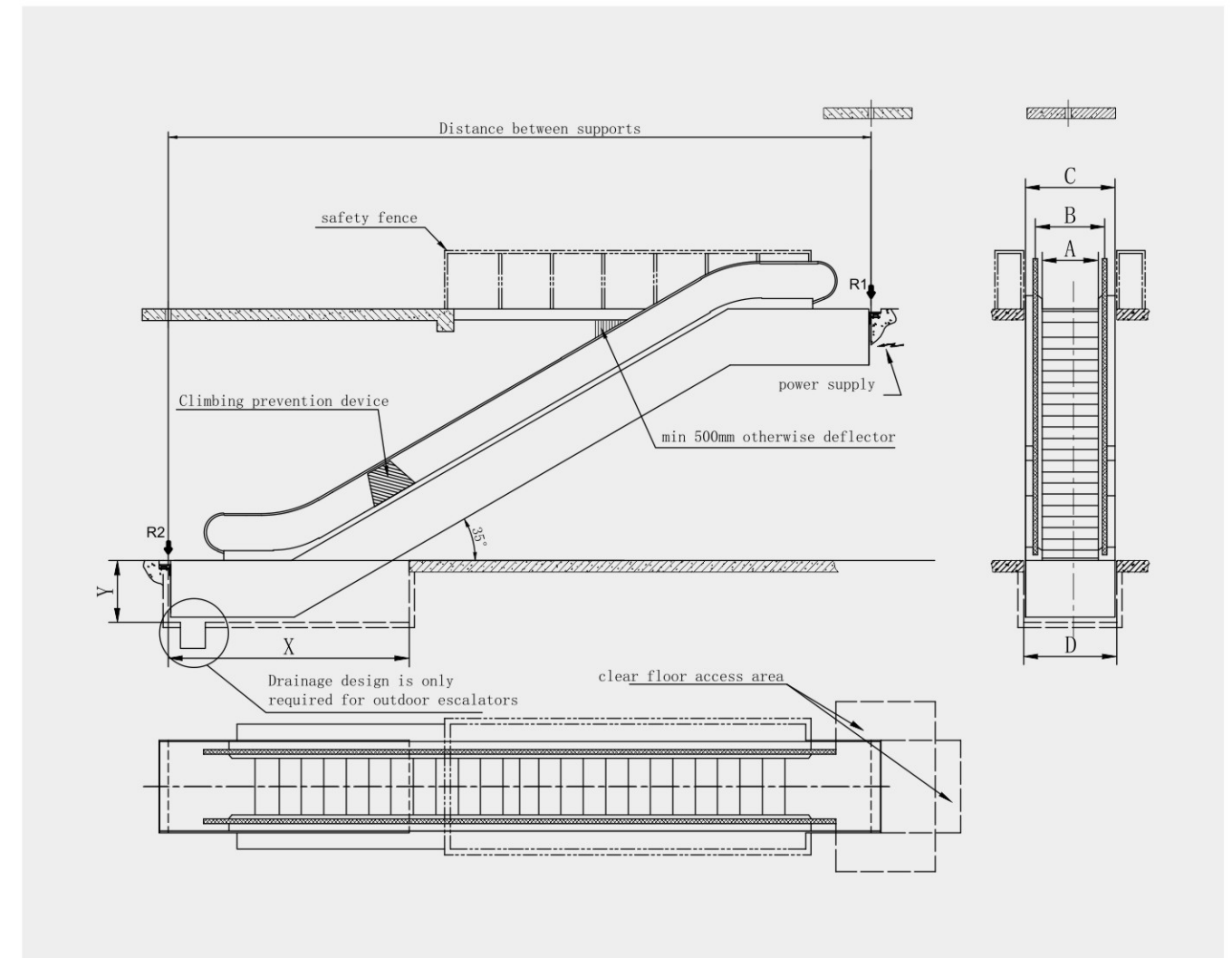


When the step width is 600, the horizontal span and floor opening will be lengthened by 500mm accordingly.

Specification No.	Step width (A) mm	Handrail center distance (B) mm	Escalator outline width (C) mm	Width of civil well (D) mm	Civil construction shaft length (X)	Civil construction shaft depth (Y)	Rated speed m/s
30°/600	600	838	1140	≥1200	≥4340	≥1140 (indoor) ≥1390 (outdoor)	0.5/0.65
30°/800	800	1038	1340	≥1400	≥4340	≥1140 (indoor) ≥1390 (outdoor)	0.5/0.65
30°/1000	1000	1238	1540	≥1600	≥4340	≥1140 (indoor) ≥1390 (outdoor)	0.5/0.65

Note:Only for reference,final manufacture please follow contract.

CIVIL ENGINEERING PARAMETERS OF 35° ESCALATOR

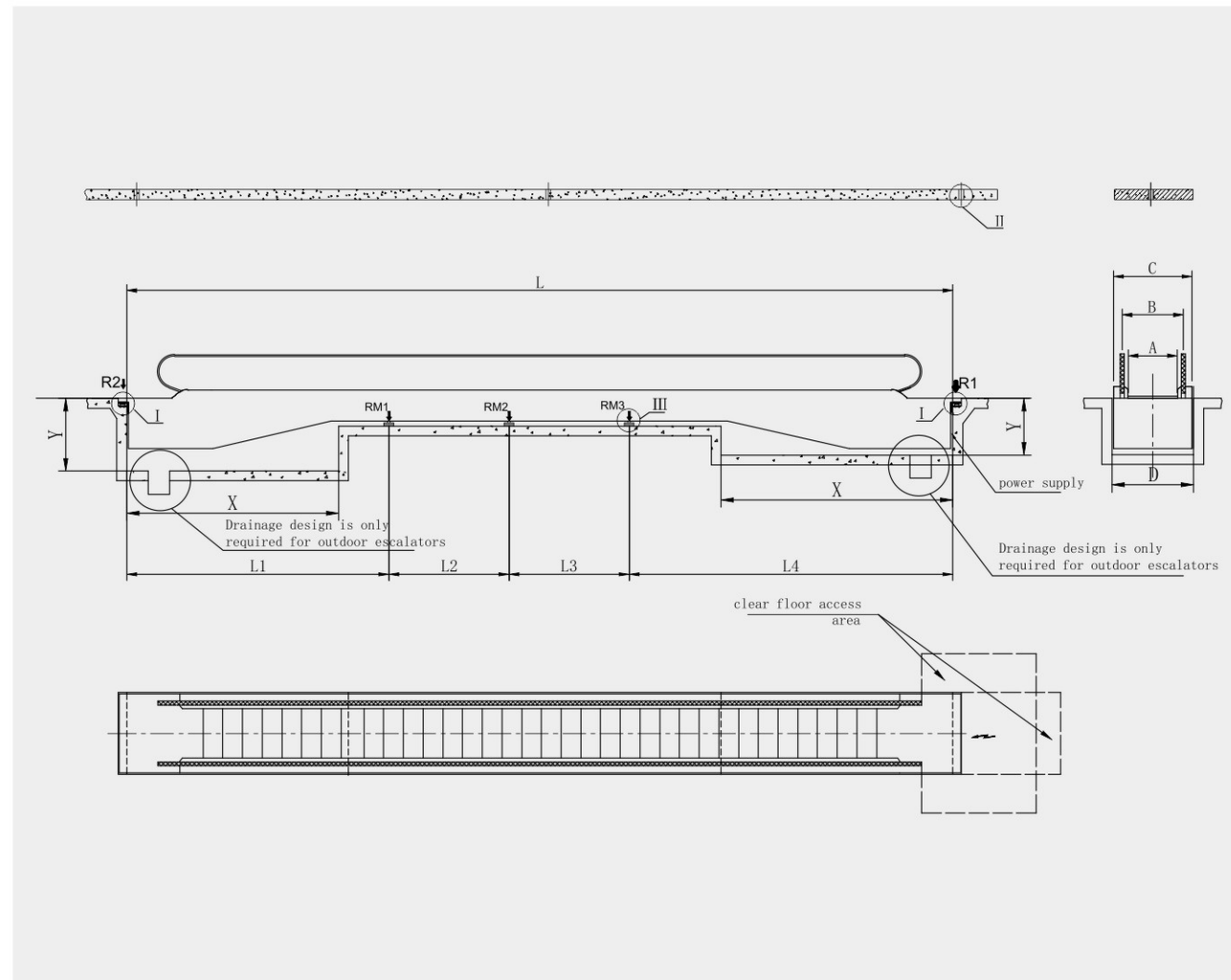


When the step width is 600, the horizontal span and floor opening will be lengthened by 500mm accordingly.

Specification No.	Step width (A) mm	Handrail center distance (B) mm	Escalator outline width (C) mm	Width of civil well (D) mm	Civil construction shaft length (X)	Civil construction shaft depth (Y)	Rated speed m/s
35°/600	600	838	1140	≥1200	≥4135	≥1140 (indoor) ≥1390 (outdoor)	0.5/0.65
35°/800	800	1038	1340	≥1400	≥4135	≥1140 (indoor) ≥1390 (outdoor)	0.5/0.65
35°/1000	1000	1238	1540	≥1600	≥4135	≥1140 (indoor) ≥1390 (outdoor)	0.5/0.65

Note:Only for reference,final manufacture please follow contract.

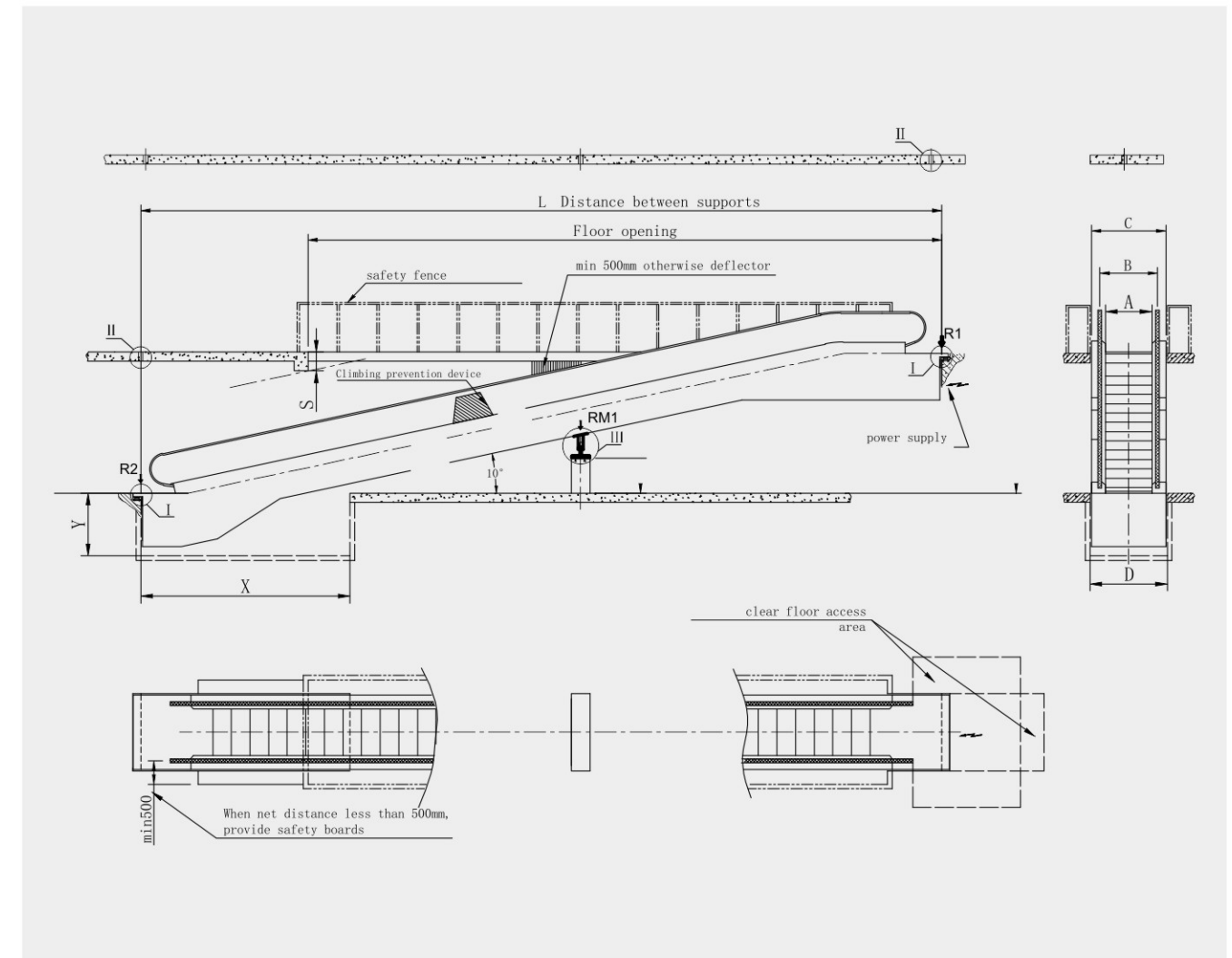
CIVIL ENGINEERING PARAMETERS OF 0° MOVING WALK



Specification No.	Step width (A) mm	Handrail center distance (B) mm	Escalator outline width (C) mm	Width of civil well (D) mm	Civil construction shaft length (X)	Civil construction shaft depth (Y)	Rated speed m/s
0°/800	800	1038	1340	≥1400	≥4700	≥1150	0.5/0.65
0°/1000	1000	1238	1540	≥1600	≥4700	≥1150	0.5/0.65
0°/1200	1200	1438	1740	≥1800	≥4700	≥1150	0.5/0.65

Note:Only for reference,final manufacture please follow contract.

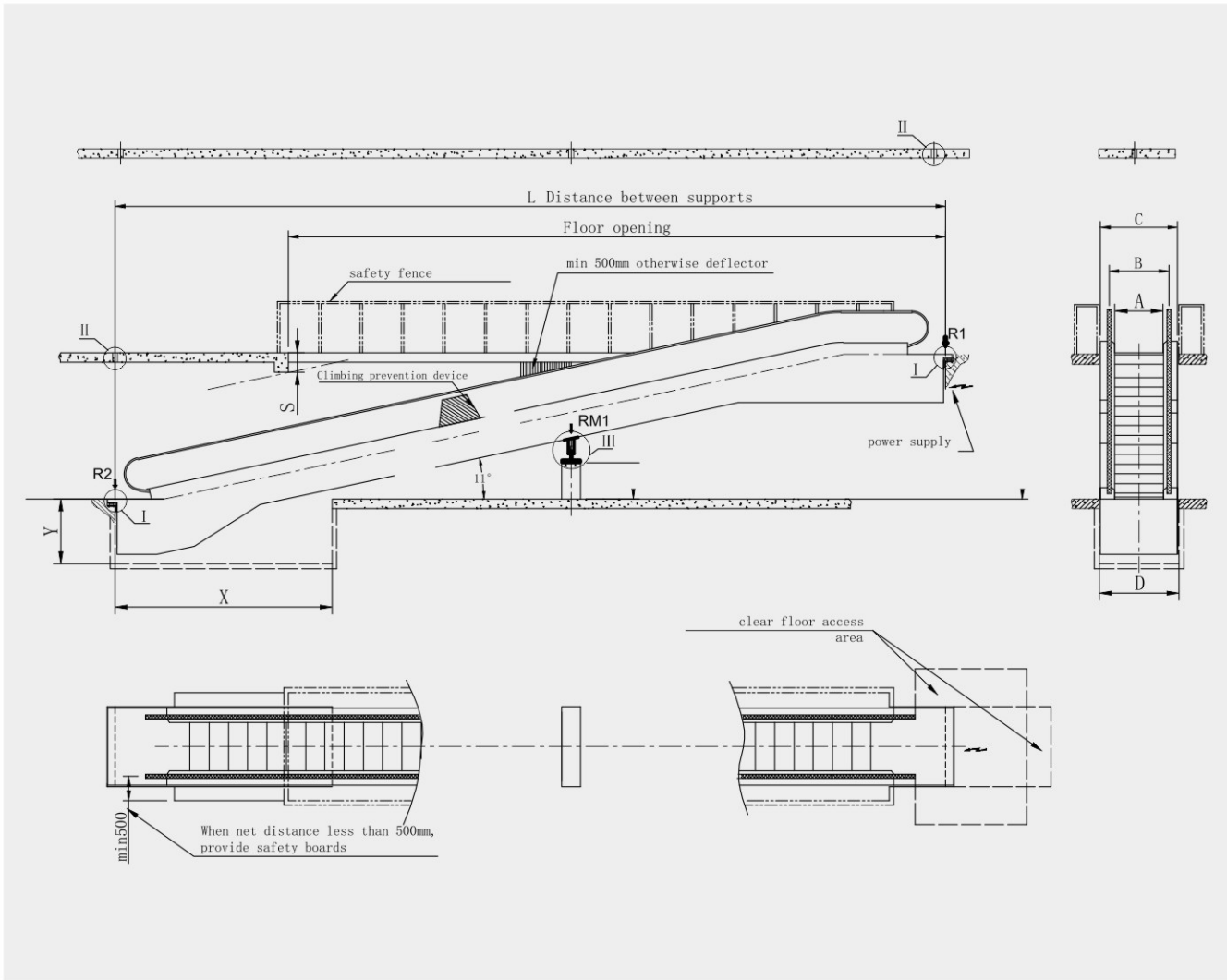
CIVIL ENGINEERING PARAMETERS OF 10° MOVING WALK



Specification No.	Step width (A) mm	Handrail center distance (B) mm	Escalator outline width (C) mm	Width of civil well (D) mm	Civil construction shaft length (X)	Civil construction shaft depth (Y)	Rated speed m/s
10°/800	800	1038	1340	≥1400	≥4800	≥1100	0.5/0.65
10°/1000	1000	1238	1540	≥1600	≥4800	≥1100	0.5/0.65
10°/1200	1200	1438	1740	≥1800	≥4800	≥1100	0.5/0.65

Note:Only for reference,final manufacture please follow contract.

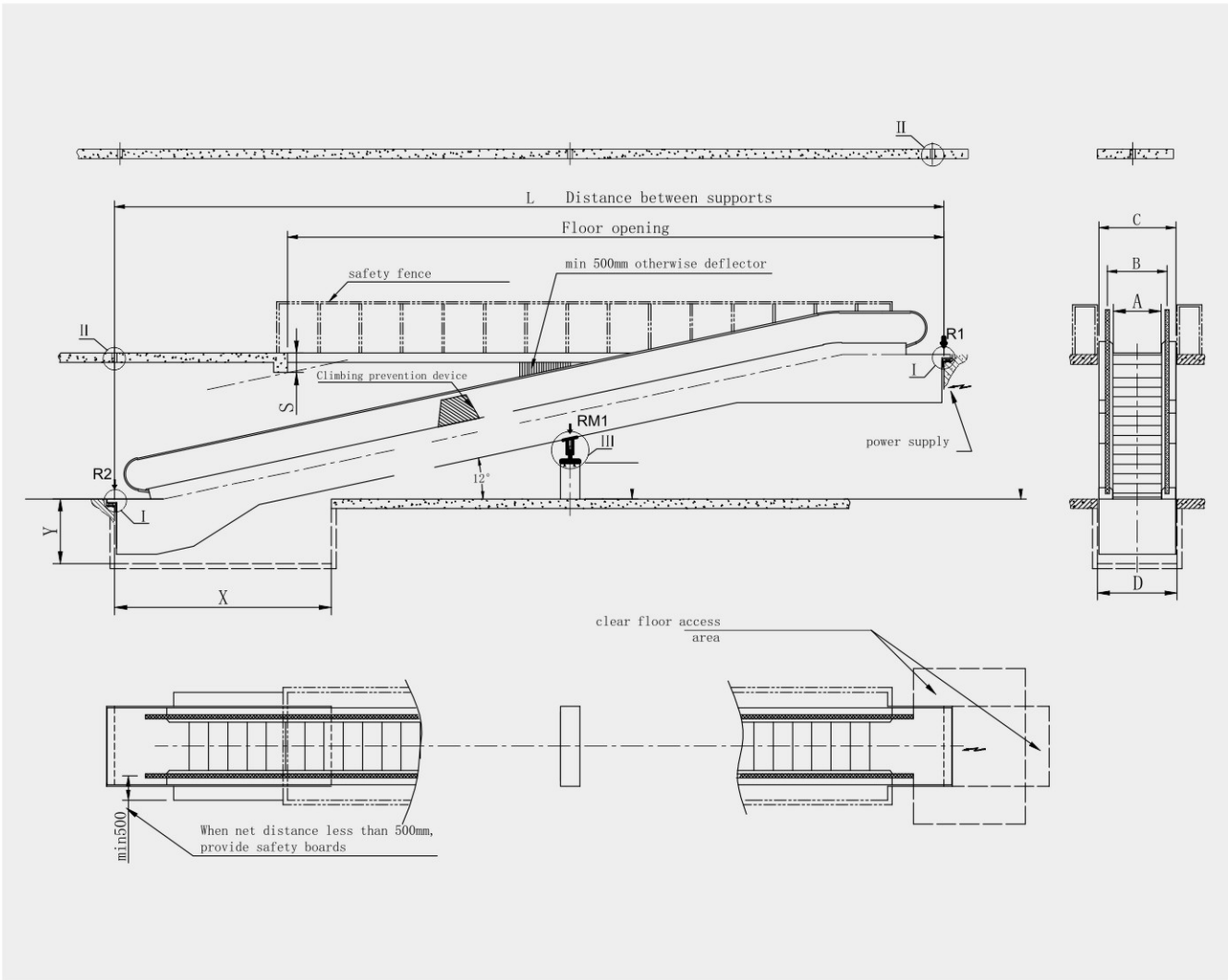
CIVIL ENGINEERING PARAMETERS OF
11° MOVING WALK



Specification No.	Step width (A) mm	Handrail center distance (B) mm	Escalator outline width (C) mm	Width of civil well (D) mm	Civil construction shaft length (X)	Civil construction shaft depth (Y)	Rated speed m/s
11°/800	800	1038	1340	≥1400	≥4500	≥1100	0.5/0.65
11°/1000	1000	1238	1540	≥1600	≥4500	≥1100	0.5/0.65
11°/1200	1200	1438	1740	≥1800	≥4500	≥1100	0.5/0.65

Note:Only for reference,final manufacture please follow contract.

CIVIL ENGINEERING PARAMETERS OF
12° MOVING WALK



Specification No.	Step width (A) mm	Handrail center distance (B) mm	Escalator outline width (C) mm	Width of civil well (D) mm	Civil construction shaft length (X)	Civil construction shaft depth (Y)	Rated speed m/s
12°/800	800	1038	1340	≥1400	≥4200	≥1100	0.5/0.65
12°/1000	1000	1238	1540	≥1600	≥4200	≥1100	0.5/0.65
12°/1200	1200	1438	1740	≥1800	≥4200	≥1100	0.5/0.65

Note:Only for reference,final manufacture please follow contract.