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SERVICE HOTLINE



HD系列扶梯/HZB系列人行道产品

HD series escalator/ HZB series sidewalk products

宁波宏大电梯有限公司

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公司简介

Company profile

宁波宏大电梯是集研发、制造、安装维保于一体的电扶梯专业生产企业，是国家重点高新技术企业，“HOSTING”商标为中国驰名商标。

宏大电梯以中国工程院院士汪棉生教授任顾问的省级技术中心研发团队为依托，具有雄厚的电梯节能技术研发能力和强大的自主创新能力，在电梯及主机节能和创新方面拥有领先优势以及一大批自主知识产权。

宏大电梯拥有总价5亿元国际一流的金切、钣金、喷涂等一大批国外进口或查先进装备及检测设施。

宏大电梯已广泛进入政府工程、地产、酒店以及轨道交通工程，其中30%以上产品出口至南美、欧亚非等地。整机出口量名列我国自主品牌前茅。

Ningbo Hosting Elevator Co., Ltd. specializes in research and development; manufacturing, installation and maintenance of elevators and escalators. It is the national key high-technology enterprise and its "HOSTING" brand is the famous trademark of China.

Hosting Elevator Co., Ltd. by relying on research and development team of its provincial enterprise technical center, whose advisors are members of Chinese Academy of Engineering, has strong ability in independent innovation and research & development of energy-saving technology, and owns leading advantage and many independent intellectual property rights in the field of energy-saving and innovation of elevator and elevator traction machine.

Hosting Elevator Co., Ltd. has imported first-class complete sets of equipment for metal cutting, sheet metal fabrication and coating and test equipment worth RMB500 million. Our products are widely applied in the government-financed projects, real estate projects, hotels and urban rail transit projects and more than 30% of our products are exported to South America, Europe, Asia and Africa etc. Export volume of complete elevators is among the best in China's self-owned brand.



上下从容 宏大电梯 YOU CAN GO UP AND DOWN EASILY RIDE IN HOSTING ELEVATOR

Comfortable

人性设计，舒适体验

Human-centered Design Let You Feel Comfortable

以人为本

Human oriented

成就上下从容

Enabling you to live freely

我们本着以人为本的理念，将对细节的追求融入到每一个部件的设计与生产中。经过无数次的测试和实验，成就宏大扶梯安全、平稳的性能，以此为您带来舒适、自在的从容享受。

By observing the concept of human-oriented design, we include our efforts for excellence in detail into the design and manufacture of every part. Through numerous tests and experiments, we have finally created high-safety and high-stability performance of our escalators, and our products will let you feel very comfortable and enjoy your free life.



高性能的控制系统

High-performance control system

宏大扶梯全面提升扶梯的控制理念，采用模块化设计思路，使系统体积更小、集成化更高、运行更平稳。出色的数字化处理能力及运行效率最大限度的提升扶梯的节能效果。

扶梯控制系统内置完全的防雷击设计，控制器采用CPU+DSP冗余技术，充分保证系统的可靠性，系统完全符合EMC电磁兼容性标准。

Hosting Escalator upgrades control concept of escalators overall. By applying modular designs, its control system is more compact and integrated, and runs more steadily. Outstanding digital processing capacity and operation efficiency can improve energy-saving effects of escalator to the greatest extent.

A complete lightning protection design is built in the escalator control system, with CPU+DSP redundant technology applied in its controller, which fully guarantees the system reliability. The control system completely complies with EMC (electromagnetic compatibility) standard.



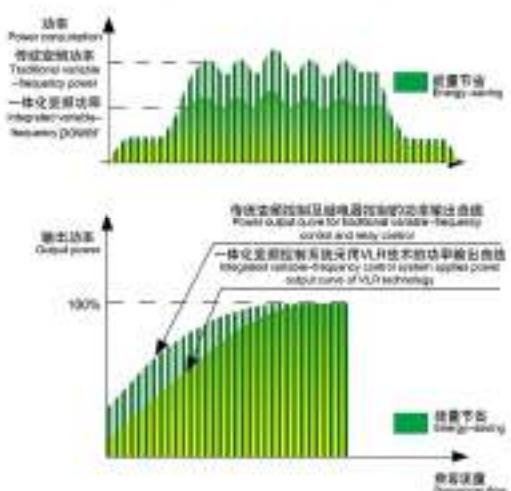
节能与能量再生技术

Energy-saving and energy regeneration technology

通过检测乘客流量并自动调节运行速度曲线，实现扶梯全程运行的有效节能；通过检测驱动器的直流母线电压并自动将系统的再生能量回馈到电网，大大提高节能效果。

By detecting passengers flow and automatically adjusting the speed curve, Hosting Escalator can achieve effective energy saving in the whole process of its operation. By detecting DC busbar voltage of the driver and automatically feeding regenerated energy of the system back to the power grid, Hosting Escalator greatly improves its energy saving effects.

全程节能：VLR技术实现有效节能
Saving energy in the entire traveling process; VLR technology realizes effective energy saving



便捷的远程监控系统

Convenient remote monitoring system

系统可以通过RS485、BAS等通讯接口，与客户监控系统进行连接，对扶梯的运行故障信息进行实时监控，极大的方便扶梯的维修保养，适应现代智能化楼宇控制系统的对扶梯的需求。

The system can be connected with customers monitoring system via RS485, BAS port, in order to carry out real-time monitoring of escalator operation fault messages, which is very convenient to the escalator maintenance and suit to demands of modern intelligent building control system for escalators.

Energy Saving

节能理念，安全乘坐

With energy-saving design,
passengers can ride safely

技术优势

Technical advantages

节能先锋

Creating new era of energy saving

我们始终将环保放在重要的战略位置，通过应用变频器与微机控制板两位一体的新型控制系统，为您节省更多空间，同时，驱动系统全面提升扶梯的传动效率，实现环保与高效的双赢。

We always put environmental protection at an important strategic position, and save more space for you by using a new type of control system integrating converter and microcomputer-based control board. Besides, the drive system upgrades driving efficiency of the escalator greatly and guarantees environmental protection and high efficiency.

多重安全保护

Multiple safety protection

安全装置遍布扶梯各个部件，控制系统具有重要器件检测及强大的故障诊断能力，全面提高扶梯安全性能。

Safety devices are provided at each component of the escalator. The control system has significant device testing and powerful fault diagnosis capability and improves safety performance of the escalators in an overall way.

舒适的乘梯感受

Comfortable ride feeling

扶梯专用变频驱动技术，采用新一代交流矢量控制调压调速技术，加减速自动调整中实现平滑过渡，运行更加平稳舒适。

By applying variable-frequency drive technology specially designed for the escalator and using new generation of AC vector controller-voltage regulator-speed governor technology, the escalators can achieve smooth and stable transition during automatic acceleration and deceleration adjustment and travels more stably, giving better comfort.

高性能驱动主机

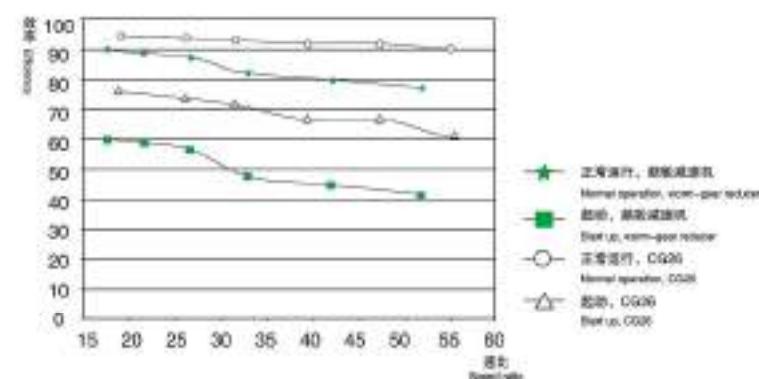
High-performance traction machine

ET125/ET160自动扶梯减速机采用ZC齿形传动，具有力矩大、结构紧凑、噪音低、振动低、运行平稳等特点。噪音低于57dB，正常运行时传动效率高于88%。电机采用变频驱动，起动制停运行平稳，功率范围5.5~15kW。

ET125/ET160 escalator reducer adopts ZC toothed drive and has the features of high torque, small size, low noise, low vibration and steady operation. Its noise level is lower than 57dB, and its drive efficiency during normal operation is higher than 88%. The motor is variable-frequency drive motor and provides stable start-up, apply braking and stopping to the escalator smoothly, with power consumption of 5.5~15kW.

CG26蜗轮-斜齿轮减速机集中了蜗轮蜗杆传动和斜齿轮传动的优点，高速端蜗轮蜗杆传动，有低噪音、低振动、安全系数高等特点，低速端斜齿轮传动，这样保证整机传动效率高、节能等特点，整机传动效率可达92%以上，功率范围11~37kW。

CG26 worm gear-helical-gear reducer has the advantages of both worm gear-worm drive and helical-gear drive. The high-speed end is provided with worm gear-worm drive and has the characteristics of low noises, low vibration and high safety coefficient. The low-speed end is provided with helical-gear drive. This configuration guarantees high driving efficiency and energy saving characteristics of the entire traction machine. Driving efficiency of the traction machine is as high as more than 92% and power range is 11~37kW.



High Efficiency

科学结构，精密调试

Scientific structure, and precise commissioning

一体化结构

Integrated structure

安装调试更简捷

Installation and
commissioning is easier and more convenient

我们相信，扶梯的功能性与操作的繁复性并不一定成正比，因此我们所设计的扶梯采用一体化结构，让组合装备更精密、高效，也让安装、调试更简便、快捷。

We believe that functions of an escalator are not necessarily proportional to the operation complexity. Therefore, escalators designed by us apply an integrated structure, so that the equipment is more precise and more efficient and allows easier and more convenient commissioning.



各部件标准配置和可选配置

Standard configuration and optional configuration of parts

配件名称
Parts

扶手壁板
Balustrade



不锈钢玻璃扶手
Transparent glass



不锈钢斜扶手
Inclined stainless steel

乘降板
Landing board



不锈钢系列
Stainless steel series



铝合金系列
Aluminum series

梯级
Step



不锈钢系列
Stainless steel series



铝合金系列
Aluminum series

踏板
Pallets



铝合金系列
Aluminum series

扶手带颜色
Handrail color



黑 Black



棕 Brown

红 Red

绿 Green

蓝 Blue

曳引机
Traction machine



蜗轮蜗杆传动
Worm gear drive



蜗轮蜗杆斜齿轮传动
Worm helical gear drive

扶梯标准功能:

Escalator standard functions:

功能名称及代码 Function Name and Code	功能描述 Function Description
自动运行 (ATO) Automatic run control (ATC)	扶梯对安全信号、上下行信号进行综合分析判断正常后，自动按给定的方向运行。 Escalator will make a comprehensive analysis and judgment to the safety signal and up/down signal, if it is normal, the escalator will run according to the given direction.
检修操作 (INS) Inspection operation (INS)	在扶梯上下部装有检修装置，通过外围检修手柄可以控制扶梯进行慢速点动上下运行，使检修维护更为安全快捷。 Inspection devices are installed at upper and lower parts of the escalator, control the up and down inching operation at low speed by the peripheral inspection lever, it makes the inspection and maintenance safer and more efficient.
停梯操作 (STOP) Stop operation (STOP)	在扶梯上下部入口处装有停梯开关，开关动作后扶梯将停止运行。 Stop switches are installed at the entrances of upper and lower parts of the escalator, and the escalator will stop after the switches work.
故障停梯 (FTOP) Fault stop (FTOP)	当扶梯发生故障时，自动停止运行。 When the fault occurs, the elevator will stop operation automatically.
工作制动器监控 (BKM) Working brake monitoring (BKM)	对工作制动器信号进行全程监控。当发现工作制动器的实际状态与给定的命令不符时，系统将停止扶梯运行。 Monitor the working brake signal all the time, when the actual situation of the working brake is not consistent with the given instruction, the system will stop the running of escalator.
制停距离检测 (BRM) Braking distance detection (BRM)	对扶梯每次停车后的制停距离进行检测，一旦检测到超过允许制停距离后，系统将停止扶梯运行并报故障。 Detect the braking distance every time after the escalator stops, once it exceeds the allowable braking distance, the system will stop the running of escalator and report the malfunction.
主机速度监控 (MSM) Machine speed monitoring (MSM)	对扶梯运行速度进行监控，一旦检测到速度异常时，系统将停止扶梯运行。 Monitor the running speed of escalator, once the abnormal speed is detected, the system will stop the running of escalator.
扶手带周速监控 (HSM) Handrail speed monitoring (HSM)	对扶手带周速进行监控，一旦检测到速度异常时，系统将停止扶梯运行。 Monitor the speed of the handrail, once the abnormal speed is detected, the system will stop the running of escalator.
梯级缺失监控 (STM) Step missing monitoring (STM)	对扶梯梯级进行监控，一旦检测到梯级缺失时，系统将停止扶梯运行。 Monitor the escalator steps, once the step missing is detected, the system will stop the running of escalator.
踏板缺失保护 (PSM) Pedal missing protection (PSM)	对扶梯踏板进行监控，一旦检测到踏板被打开时，系统将停止扶梯运行。 Monitor the pedal, once it detects that the pedal is open, the system will stop the running of escalator.
驱动链断链保护 (DCM) Drive chain broken protection (DCM)	当驱动链发生断链时，系统将停止扶梯运行。 When drive chain is broken, the system will stop the running of escalator.
裙板变形保护 (ASM) Skirt panel deformation protection (ASV)	当裙板与两侧裙板间夹杂异物时，系统将停止扶梯运行。 When there is any foreign body is between the step and the skirt panels, the system will stop the running of escalator.
梯级塌陷保护 (STI) Step fall protection (STI)	当检测到梯级任一部分下陷时，系统将停止扶梯运行。 When any step fall is detected, the system will stop the running of escalator.
梳齿保护 (CPM) Comb protection (CPM)	当梯级和梳齿板间夹杂异物时，系统将停止扶梯运行。 When there is any foreign body is between the step and comb plate, the system will stop the running of escalator.
扶手带入口保护 (HIS) Handrail entrance protection (HIS)	扶手带人口处夹杂异物时，系统将停止扶梯运行。 When there is any foreign body at the entrance of handrail, the system will stop the escalator running.
梯级链保护 (STC) Step chain protection (STC)	当梯级链过松或断裂时，系统将停止扶梯运行。 When the step chain is too loose or broken, the system will stop the escalator running.
防逆转保护 (ARM) Anti-reversal protection (ARM)	当系统检测扶梯发生逆转现象时，系统将停止扶梯运行。 When the system detects anti-reversal of the escalator, the system will stop the escalator running.
电机过热保护 (PTC) Motor over-temperature protection (PTC)	当检测到电机发生过热时，系统将停止扶梯运行。 When the system detects motor over-temperature, the system will stop the escalator running.

扶梯标准功能:

Escalator standard functions:

功能名称及代码 Function Name and Code	功能描述 Function Description
过载保护 (OV-PT) Overload protection (OV-PT)	当电机运转电流超过设定值时，系统将停止扶梯运行。 When the motor running current is over the set value, the system will stop the escalator running.
漏电保护 (ALCC) Electric leakage protection (ALCC)	当负载发生过载、短路和人身触电时，系统瞬时切断电源以达到保护功能。 When overload, short circuit and personal electric shock occur, the system will instantaneously cut off the power supply in order to achieve protection function.
电源相序保护 (PHCI) Power phase sequence protection (PHCI)	当检测到电源发生错相、断相时，系统将停止扶梯运行。 When the system detects phase fault or phase loss, the system will stop the escalator running.
梯级照明灯指示 (ISTD) Step indicator (ISTD)	当扶梯运行时，梯级内绿色指示灯点亮来提示乘客注意。 When the escalator is running, the step green indicator will be light up to get the passengers' attention.
机房照明灯指示 (IMRD) Machine room floodlight instruction (IMRD)	在上下部机房装有照明灯为维修提供照明。 Floodlights are equipped in the upper and lower machine rooms to provide lighting for maintenance.
接触器反馈检测功能 (CFB) Contactor feedback detection function (CFB)	对运行、抱闸接触器进行检测，一旦发生粘连现象，扶梯将停止运行并报故障。 Detect the running and braking contactor, once occur adhesion phenomenon, the escalator will stop to run and report the malfunction.
开关故障指示 (SFD) Switch fault indicator (SFD)	当安全开关动作后，对应的指示灯会点亮，方便维修。 When the safety functions, the corresponding indicator will light up for the convenience of maintenance.

扶梯选配功能:

Escalators optional functions:

功能名称及代码 Function Name and Code	功能描述 Function Description
自动加油 (ATO) Automatic oiling (ATO)	自动对链条进行加油，以满足机械润滑作用。 Automatic oiling on the chain, in order to meet the mechanical lubrication.
水位检测 (WDT) Water level detection (WDT)	对下部机房内的积水进行检测，一旦超过警界线后，系统停止扶梯运行。(室外梯标准功能) Detect the water line in the lower rooms; once across the warning line, the system will stop the escalator running. (Outdoor escalator standard function)
桁架加热 (TRH) Truss heating (TRH)	在开机前自动对桁架进行预热，防止发生结冰现象。 Automatically preheat the truss before starting up, in case of icing phenomenon.
梳齿板加热 (CPH) Comb plate heat (CPH)	在开机前自动对梳齿板进行预热，防止发生结冰现象。 Automatically preheat the comb plate before starting up, in case of icing phenomenon.
附加制动器 (AUBK) Auxiliary brake (AUBK)	通过加装的额外附加制动器，强制停梯。(H>6米时为标配功能) Force to stop the escalator through the added auxiliary brake. (Standard function when H>6m)
运行指示功能 (RUND) Running indicator (RUND)	通过运行指示来提示乘客目前扶梯的运行方向。 Remind passenger of current running direction through running indicator.
减速型控制 (DECMI) Deceleration command (DECMI)	在无人乘梯的时候转为低速运行模式，以达到节能作用。 Switch to low-speed operation mode when no one takes the escalator, in order to save energy.
停止型控制 (STCM) Stop command (STCM)	在无人乘梯的时候由低速运行转为停止运行模式，以提高节能效果。 When nobody to take the escalator, the mode from slow running change to stopping, which can improve the effect of energy-saving.

合理的布置、科学的规划

Logical positioning systematic layout

影响自动扶梯布置的因素

Factors influencing escalator arrangement:

建筑结构

Building structure

安装地点和客流方向

Installation site and direction of traffic flow

客流量强度

Traffic volume intensity

使用场合(商业区域, 公共交通)

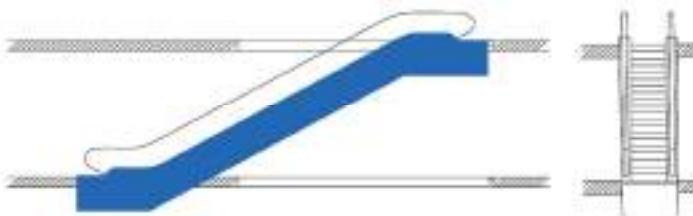
Area of application(commercial sector public transport)

客户特殊需要

The customers special requirements

可行布置方案:

The following arrangements are possible:

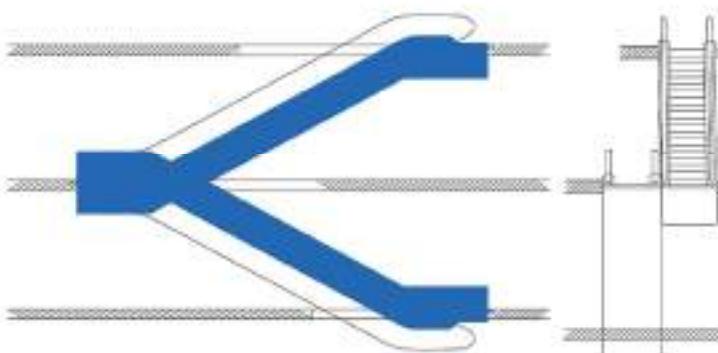


单台扶梯

Single unit

采用单台扶梯连接两个层面，它适合客流量主要朝一个方向流动的大楼，可作灵活的调整以满足乘客流动的需要(例如：早晨上行，晚上不行)

The single unit is used to link two levels. It is suitable for buildings with passenger traffic flowing mainly in one direction. Flexible adjustment to traffic flow(e.g., up in the morning and down in the evening) is possible.

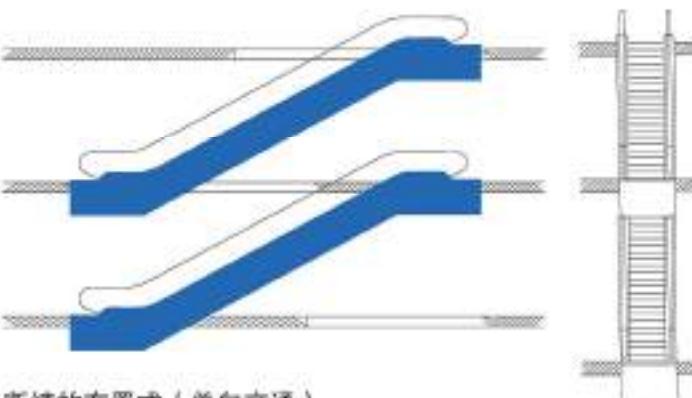


连续布置式 (单向交通)

Continuous arrangement(one-way traffic)

这种布置方式主要用于小型百货商店，以连接三个销售楼层。这种布置比断续布置所需要的空间要多一些。

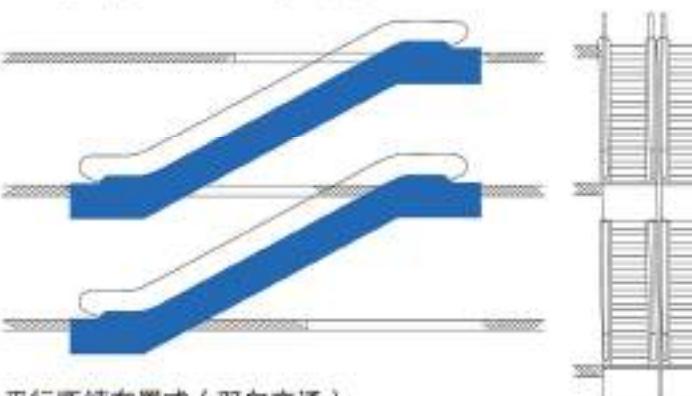
This arrangement is used mainly in smaller department stores to link three sales levels. It requires more space than the interrupted arrangement.



断续的布置式 (单向交通)

Interrupted arrangement(one-way traffic)

这种布置多少会给乘客带来不便，但对商场业主有利，因为在上行或下行扶梯间以及换乘扶梯间的空间间隔有可能让顾客看到特意布置的广告展品。

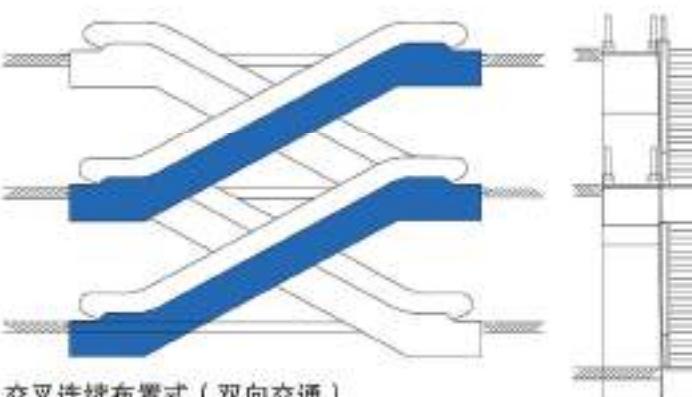


平行断续布置式 (双向交通)

Parallel,interrupted arrangement(two-way traffic)

这种布置方式主要适用于客流量较大的商场和公交设施，当有三台或三台以上自动扶梯时，就应有可能按照客流改变运动方向，这种布置方式比较经济，因为这样无需内侧挡板。

This arrangement is used mainly in department stores and public transport buildings with a heavy traffic volume. When there are three or more escalators, it should be possible to reverse the traveling direction according to the traffic flow, this arrangement is economical, since no inner lateral claddings are required.



交叉连接布置式 (双向交通)

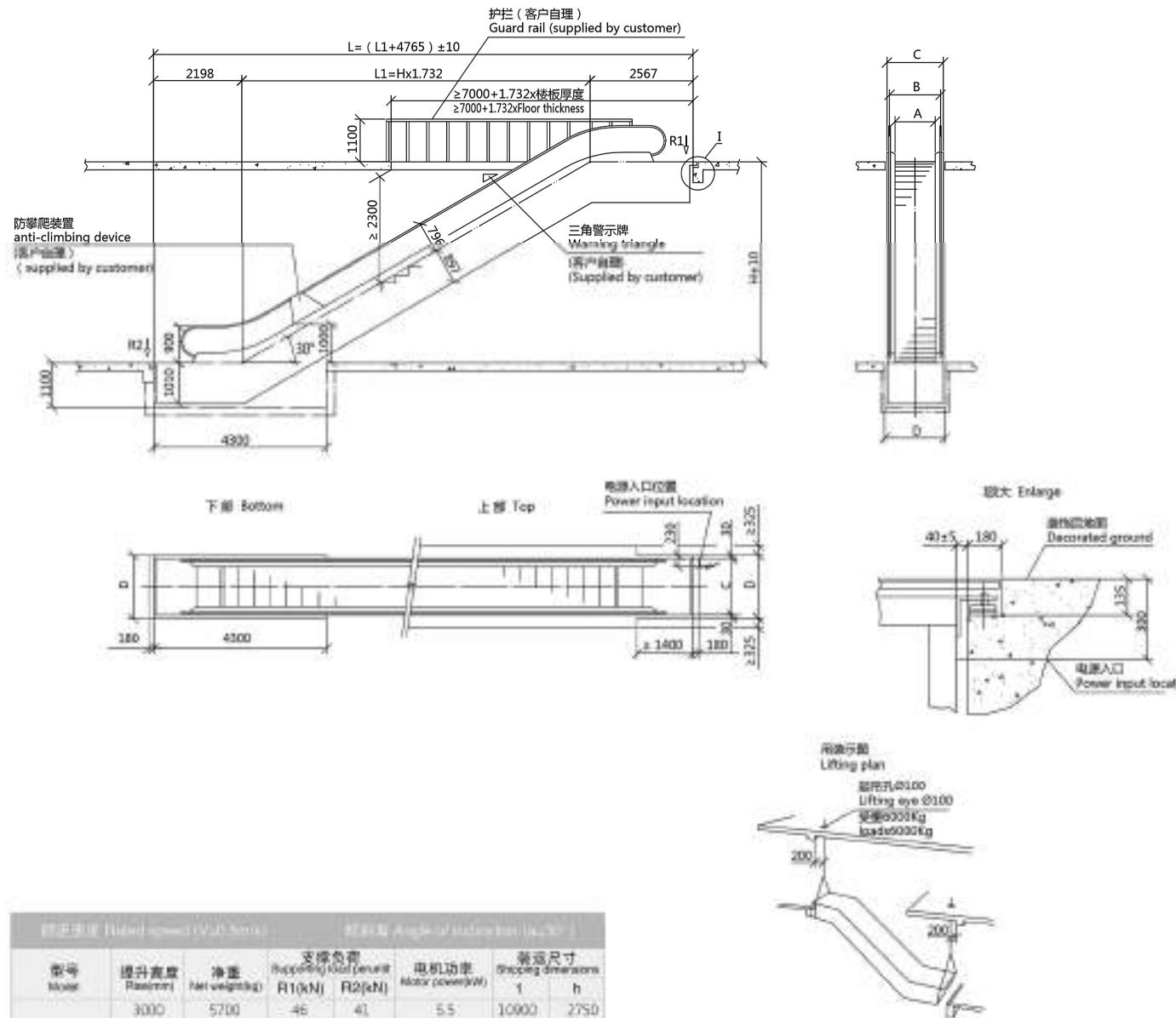
Crisscross,continuous arrangement(two-way traffic)

这种布置方式主要用于大型百货商场、公共建筑和公共交通场所，这些地方的楼层之间的运送次数应保持尽可能地少。

This arrangement is used mainly in major department stores, public buildings and public transport buildings where transport times between several levels should be kept to a minimum.

HD-B系列 商务型 Commercial Escalator

HD-B-30-2



型号 Model	提升高度 Riser height	净重 Net weight	支撑负载 Supporting load		电机功率 Motor power(kW)	轿运尺寸 Shipping dimensions
			R1(kN)	R2(kN)		
HD-B-30-20	3000	5700	46	41	5.5	10900 2750
	3500	6600	49	44	5.5	11800 2780
	4000	6400	52	47	5.5	12800 2810
	4500	6800	56	50	5.5	13870 2830
	5000	7100	59	53	5.5	14860 2840
	5500	7500	62	56	5.5	15860 2860
	6000	7900	65	59	5.5	16860 2870
HD-B-30-30	3000	5900	52	47	5.5	10900 2750
	3500	6300	56	50	5.5	11800 2780
	4000	6700	60	54	5.5	12800 2810
	4500	7100	64	57	5.5	13870 2830
	5000	7400	68	60	8	14860 2840
	5500	8200	74	66	8	15860 2860
	6000	8600	78	69	8	16860 2870
HD-B-30-100	3000	6300	59	53	5.5	10900 2750
	3500	6700	64	57	5.5	11800 2780
	4000	7100	68	61	8	12800 2810
	4500	7900	73	65	8	13870 2830
	5000	8300	79	71	8	14860 2840
	5500	8700	84	75	11	15860 2860
	6000	9200	88	79	11	16860 2870

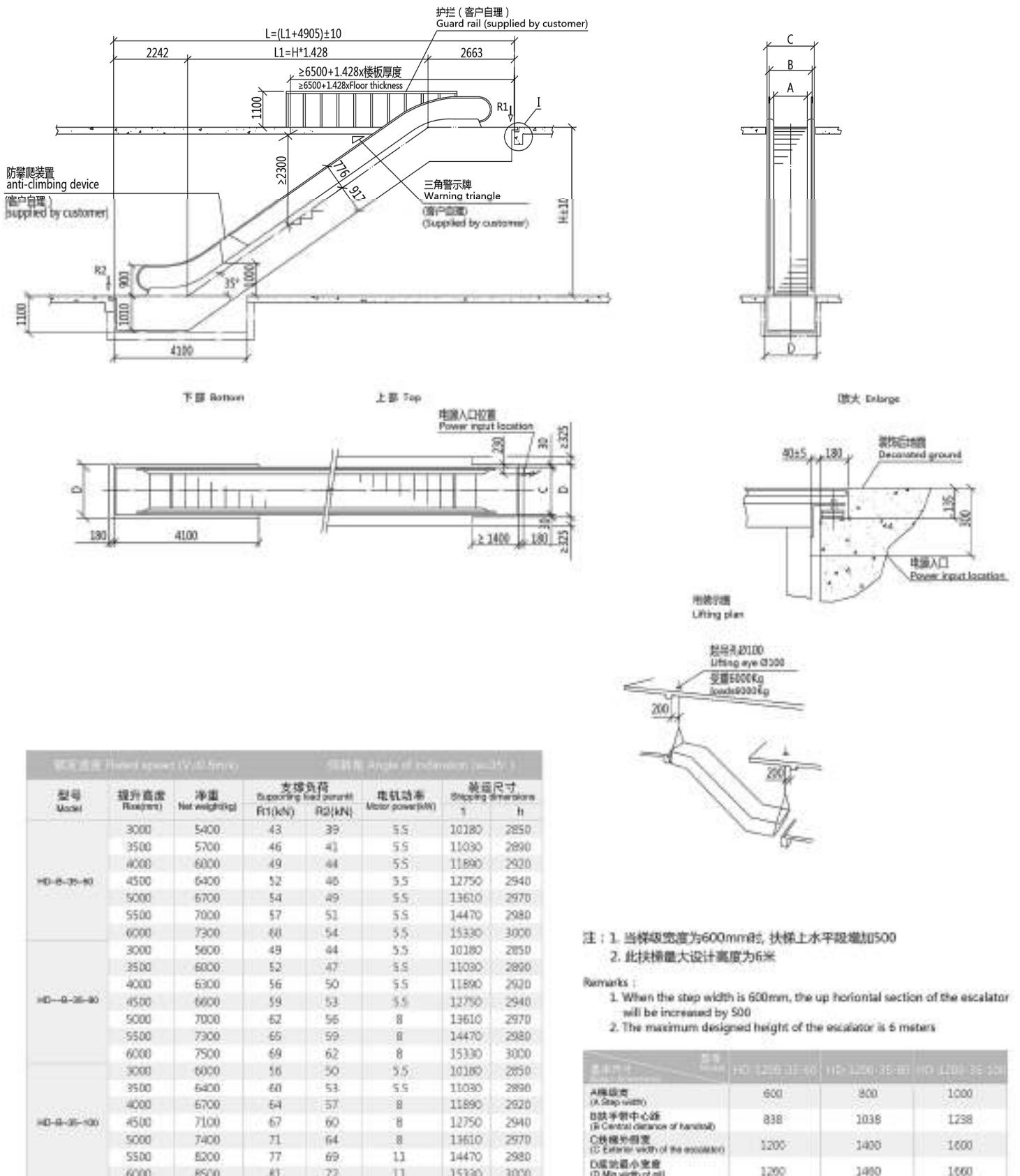
注：1. 当梯级宽度为600mm时，扶梯上水平段增加500
2. 此扶梯最大设计高度为6米

Remarks:
1. When the step width is 600mm, the up horizontal section of the escalator will be increased by 500
2. The maximum designed height of the escalator is 6 meters

梯级尺寸 Step size	HD-B-30-20	HD-B-30-30	HD-B-30-100
A梯级宽 (A Step width)	600	600	1000
B扶手带中心距 (B Central distance of handrail)	838	1038	1238
C扶梯外侧宽 (C External width of the escalator)	1200	1400	1600
D底板最小宽度 (D Min. width of pit)	1200	1400	1600

HD-B系列 商务型 Commercial Escalator

HD-B-35-2



型号 Model	提升高度 Riser height	净重 Net weight	支撑负载 Supporting load		电机功率 Motor power(kW)	轿运尺寸 Shipping dimensions
			R1(kN)	R2(kN)		
HD-B-35-20	3000	5400	43	39	5.5	10180 2850
	3500	5700	46	41	5.5	11030 2880
	4000	6000	49	44	5.5	11890 2920
	4500	6400	52	46	5.5	12750 2940
	5000	6700	54	49	5.5	13610 2970
	5500	7000	57	51	5.5	14470 2980
	6000	7300	60	54	5.5	15330 3000
HD-B-35-30	3000	5600	49	44	5.5	10180 2850
	3500	6000	52	47	5.5	11030 2880
	4000	6300	56	50	5.5	11890 2920
	4500	6600	59	53	5.5	12750 2940
	5000	7000	62	56	8	13610 2970
	5500	7300	65	59	8	14470 2980
	6000	7500	69	62	8	15330 3000
HD-B-35-100	3000	6000	56	50	5.5	10180 2850
	3500	6400	60	53	5.5	11030 2880
	4000	6700	64	57	8	11890 2920
	4500	7100	67	60	8	12750 2940
	5000	7400	71	64	8	13610 2970
	5500	7800	77	69	11	14470 2980
	6000	8500	81	72	11	15330 3000

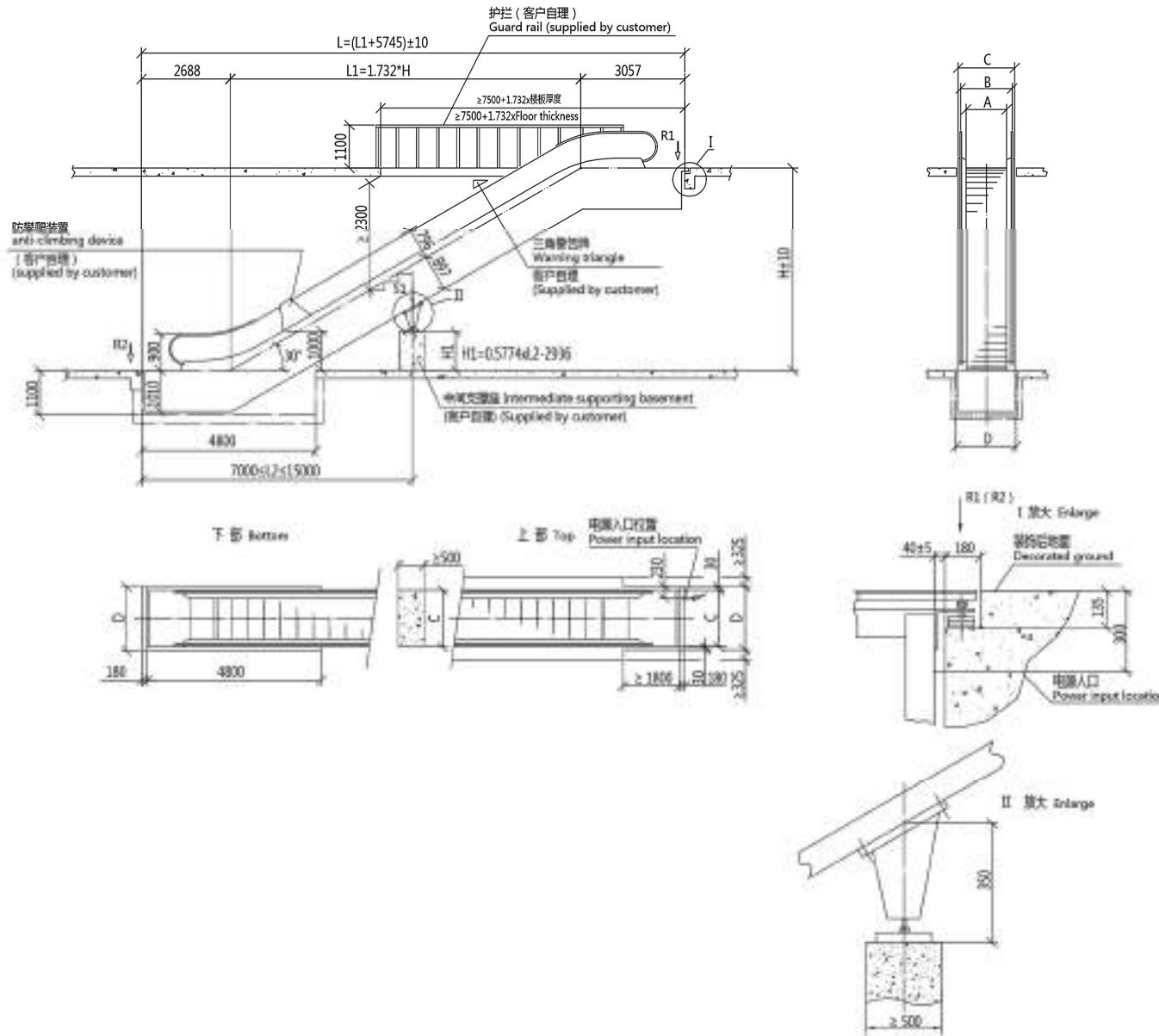
注：1. 当梯级宽度为600mm时，扶梯上水平段增加500
2. 此扶梯最大设计高度为6米

Remarks:
1. When the step width is 600mm, the up horizontal section of the escalator will be increased by 500
2. The maximum designed height of the escalator is 6 meters

梯级尺寸 Step size	HD-B-35-20	HD-B-35-30	HD-B-35-100
A梯级宽 (A Step width)	600	600	1000
B扶手带中心距 (B Central distance of handrail)	838	1038	1238
C扶梯外侧宽 (C External width of the escalator)	1200	1400	1600
D底板最小宽度 (D Min. width of pit)	1200	1400	1600

HD-B系列 商务型 Commercial Escalator

HD-B-30-3



型号 Model	提升高度 Rising height (mm)	倾斜角 Angle of inclination (degree)			电机功率 Motor power(kW)	
		净重 Net weight(kg)	R1(kN)	R2(kN)	S1(kN)	
HD-B-30-30	5500	8000	70	64	55	
	6000	8400	73	67	55	
	6500	8800	76	70	55	
	7000	9200	44	37	67	8
	7500	9600	45	38	70	8
HD-B-30-40	5500	8700	75	69	8	
	6000	9100	78	72	8	
	6500	9500	44	37	68	8
	7000	9900	45	38	72	11
	7500	10300	48	40	75	11
HD-B-30-100	5500	9200	45	37	69	11
	6000	9600	46	39	73	11
	6500	10000	48	43	76	11
	7000	10400	50	43	80	15
	7500	10800	53	46	86	8*2

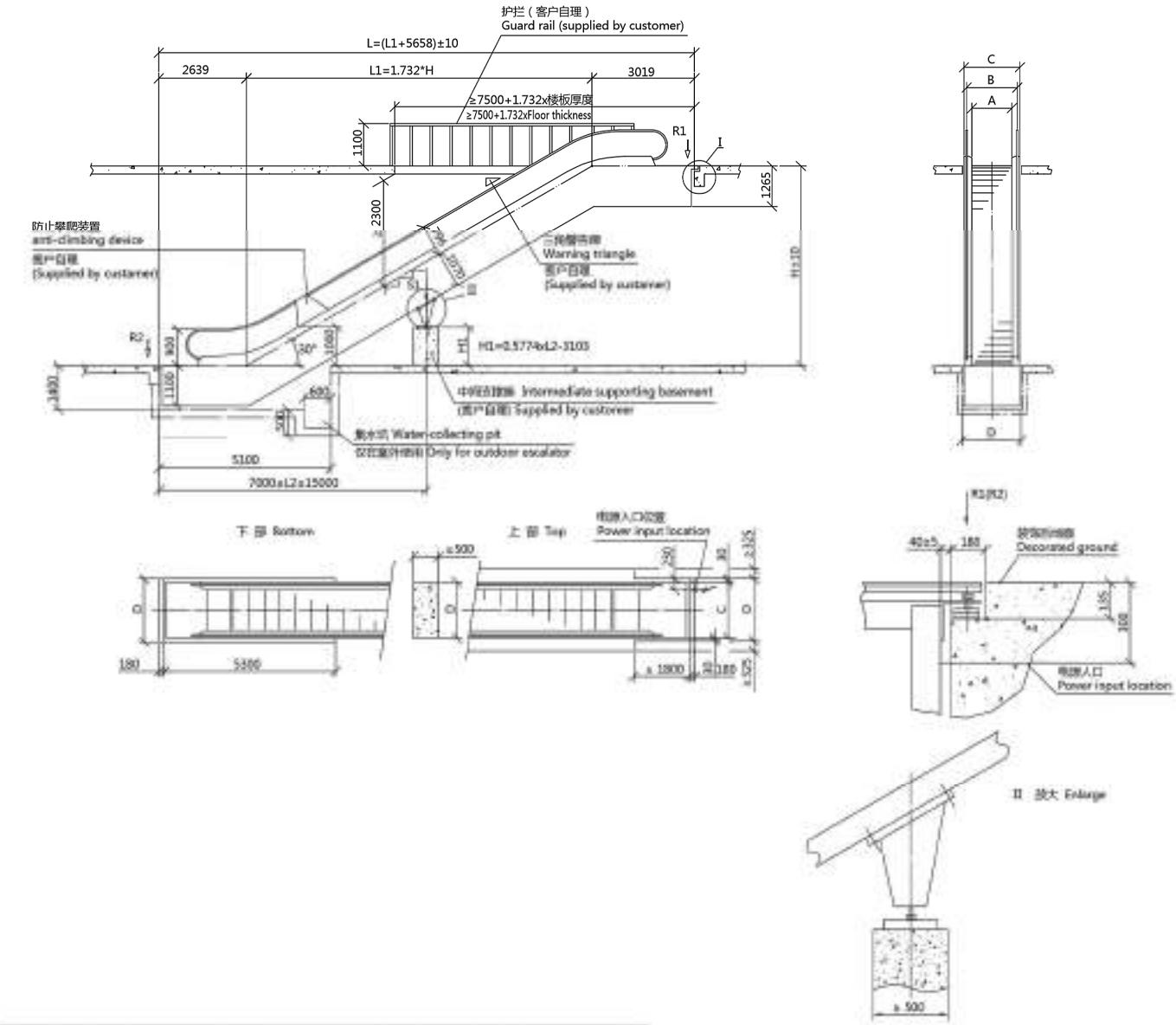
注：1. 当梯级宽度为600mm时，扶梯上水平段增加500
2. 当扶梯为双驱动时，扶梯上水平段增加500
3. 此扶梯最大设计高度为7.5米

Remarks:
1. When the step width is 600mm, the up horizontal section of the escalator will be increased by 500
2. When the escalator is double-drive, the up horizontal section of the escalator will be increased by 500
3. The maximum height of the escalator is 7.5 meters

尺寸尺寸 Dimensions	参数 Parameter	HD-30-30-30-40	HD-30-40-30-40	HD-1200-30-40-1200-30-40
A梯级宽 (A Step width)	600	800	1000	
B扶手带中心距 (B Central distance of handrail)	838	1038	1238	
C扶梯外侧宽 (C Exterior width of the escalator)	1200	1400	1600	
D底坑最小宽度 (D Min.width of pit)	1260	1460	1660	

HD-G系列 公共交通型 Public Transport Escalator

HD-G-30-3



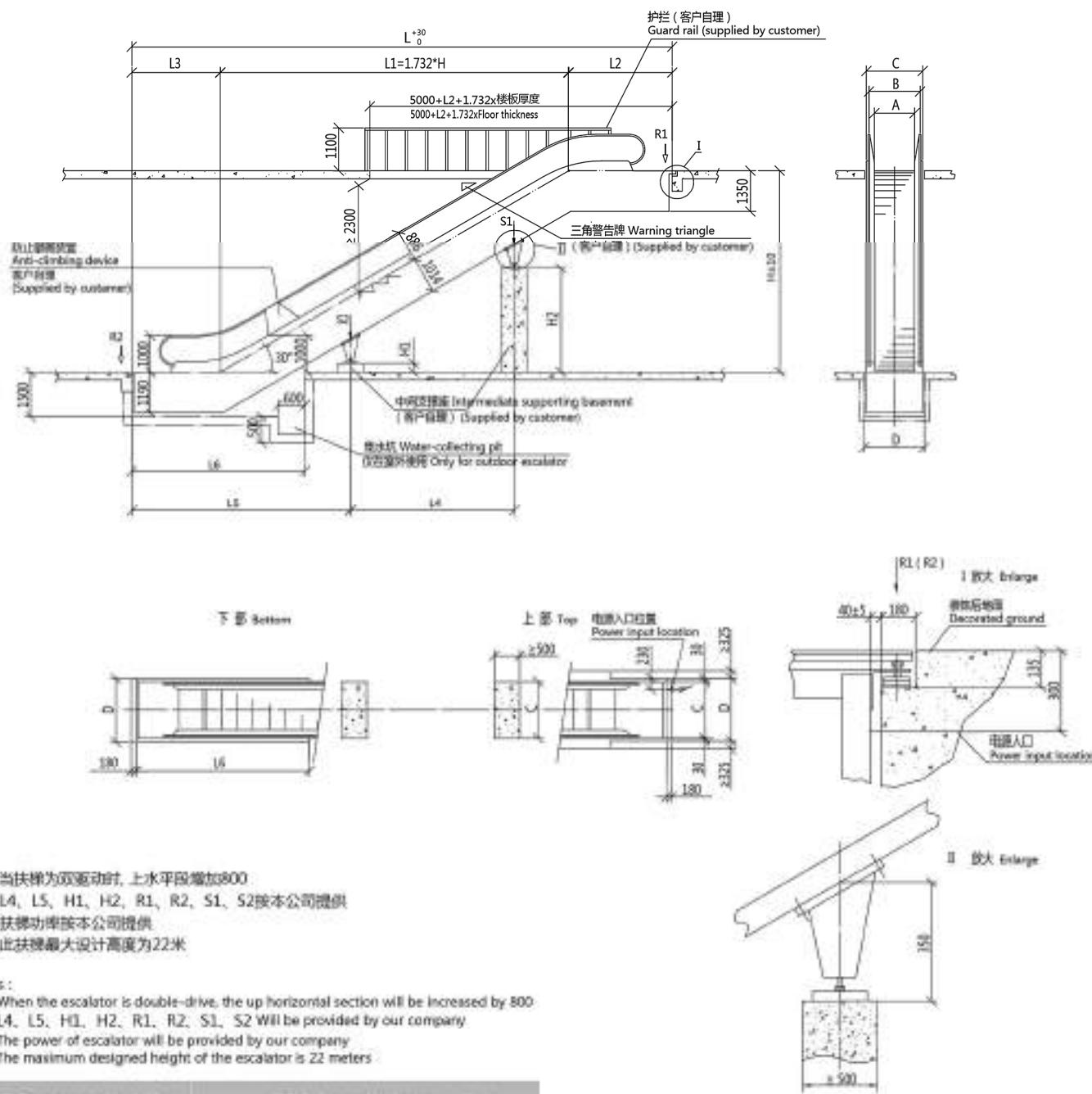
型号 Model	提升高度 Rising height (mm)	倾斜角 Angle of inclination (degree)			电机功率 Motor power(kW)	
		净重 Net weight(kg)	R1(kN)	R2(kN)	S1(kN)	
HD-G-30-40	6500	10000	49	38	85	11
	7000	10400	50	39	91	11
	7500	10800	51	40	96	11
	8000	11200	52	41	101	11
	8500	11600	54	42	106	11
	9000	12000	55	43	111	11
	9500	12400	56	44	115	15
	10000	12800	57	45	120	15
	6500	10300	54	42	100	11
	7000	10700	55	43	106	15
HD-G-30-100	7500	11100	56	44	112	15
	8000	11700	58	46	117	15
	8500	12100	59	47	123	15
	9000	12500	60	48	128	15
	9500	12900	62	50	134	8*2
	10000	13400	63	51	139	11*2

注：1. 当扶梯双驱动时，扶梯上水平段增加500
2. 此扶梯最大设计高度为12米

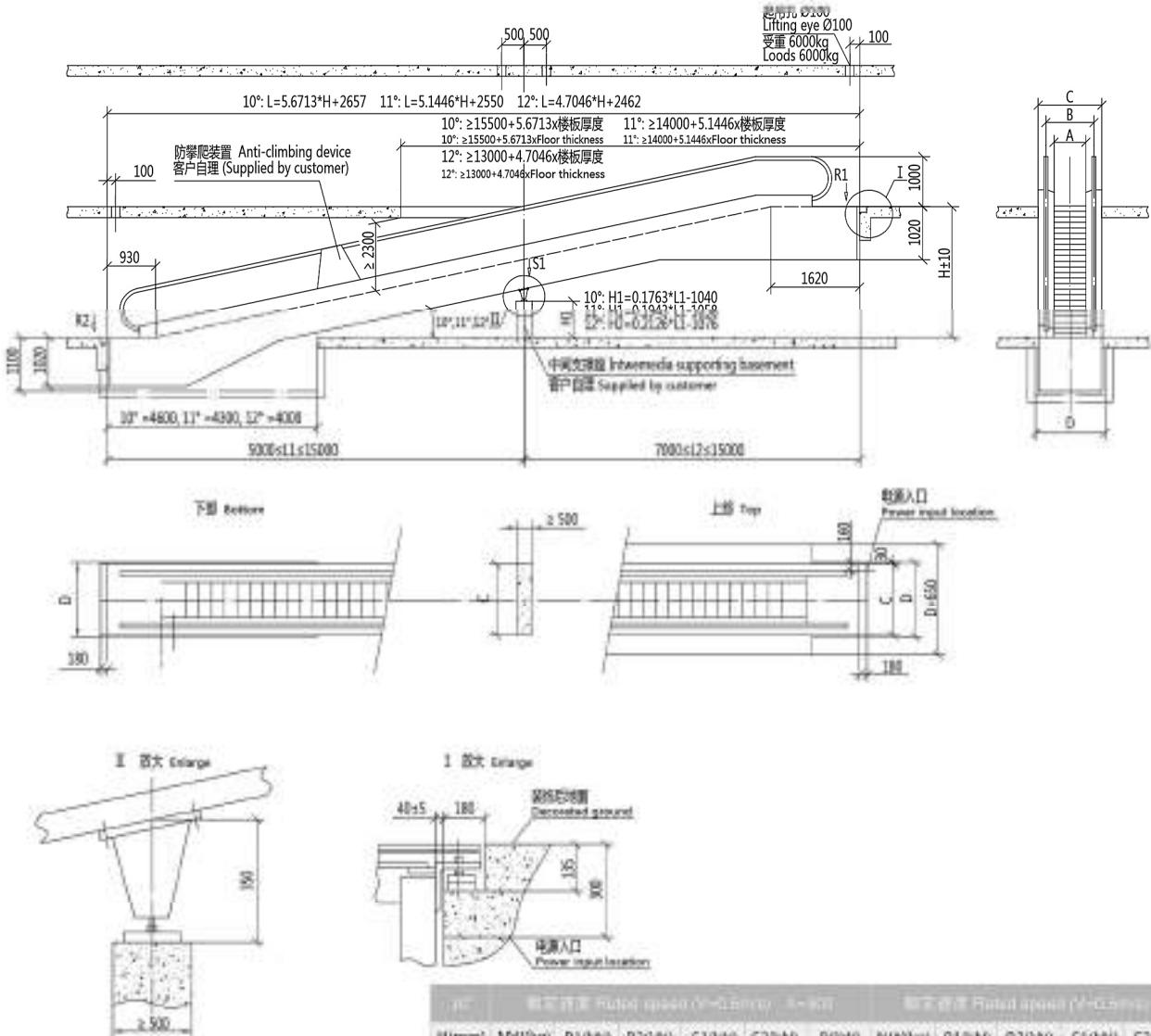
Remarks:
1. When the escalator is double-drive, the up horizontal section of the escalator will be increased by 500
2. The maximum height of the escalator is 12 meters

尺寸尺寸 Dimensions	参数 Parameter	HD-1200-30-40-1200-30-40
A梯级宽 (A Step width)	800	1000
B扶手带中心距 (B Central distance of handrail)	1038	1238
C扶梯外侧宽 (C Exterior width of the escalator)	1400	1600
D底坑最小宽度 (D Min.width of pit)	1460	1660

HD-H-30系列 公共交通重载型 Public Transport Heavy Duty Escalator



HZB系列 自动人行道 Passenger Conveyor



最新一代的扶梯可具备故障诊断及远程通讯功能

The latest generation escalator has the function of fault diagnosis and remote communication

依据丰富的实践经验设计数字化扶梯

Design the digital escalator based on the vast practice experience



围裙毛刷
Skirt brush



围裙保护装置
Skirt guard safety device



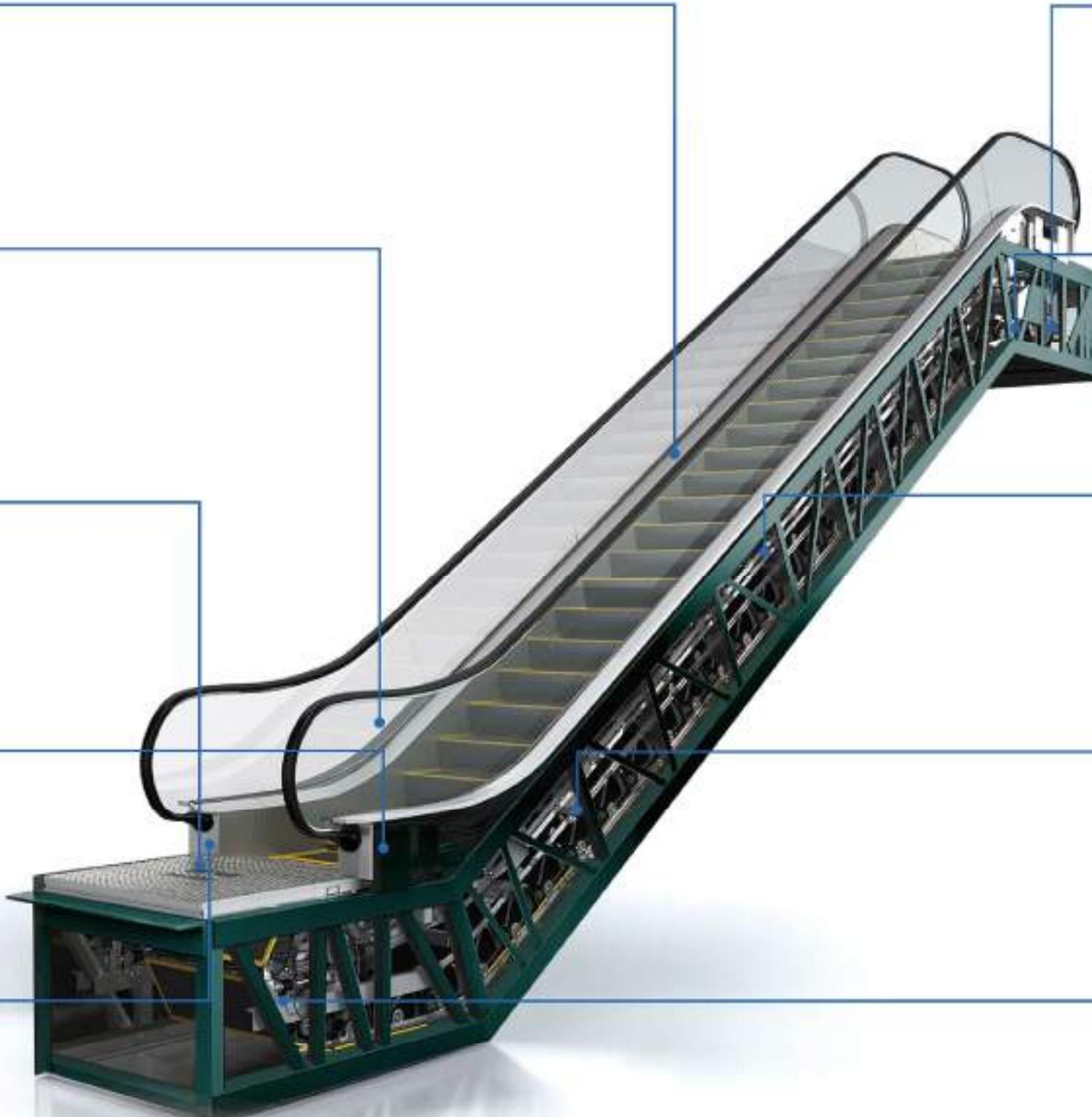
梳齿保护
Comb plate safety device



急停按钮
Emergency stop device



扶手带出入口保护装置
Handrail entry and exit guard



速度监控装置
Speed detector



驱动链松链断链检测装置
Driving chain safety device



梯级塌陷检测装置
Step safety detecting device



扶梯导静电装置
Handrail anti-static device



梯级链断裂和伸长检测装置
Step chain safety device



国内项目 DOMESTIC PROJECTS



云南大理滇西商务中心
Western Yunnan Business Center in Dali



宁波轨道交通一号线、三号线、五号线，
宁波至奉化城际铁路
No.1, No.3 and No.5 line of the Ningbo Rail Transit,
Ningbo to Fenghua Interurban Railway



宁波铁路南站北广场
North Square of Ningbo Railway South Station



山东德州银座商城
Shandong Dezhou Inzone Mall



宁波市第一医院
the First Hospital of Ningbo City



昆明螺蛳湾商业中心
Kunming Luoswan Business Center



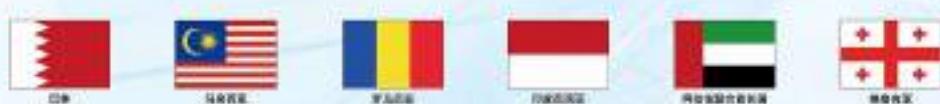
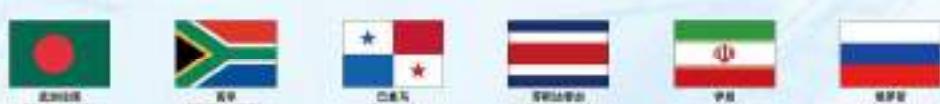
沈阳杉杉奥特莱斯购物广场
Shenyang Shanzhen Outlets Shopping Plaza



陕西西安都市之窗CBD
The Window of Xian CBD in Shaanxi



陕西宝鸡千禧时代广场
Baoji Millennium Timed Square



海外项目 OVERSEAS PROJECTS



巴拿马购物中心
Shopping Mall in Panama



西班牙购物中心
Shopping Mall in Spain



印尼雅加达娱乐中心
Entertainment Center in Indonesia Jakarta



哥斯达黎加购物中心
Shopping Mall in Costa Rica



罗马尼亚娱乐中心
Entertainment Center in Romania



印尼机场
Indonesian Airport



伊朗购物中心
Shopping Mall in Iran



哥伦比亚购物中心
Shopping Mall in Colombia

我们热切地欢迎加入我们的队伍。
We're looking forward to your joining our global partnership here soon.

