



苏州汉森电梯有限公司

HANSON LIFT (SUZHOU) CO.,LTD.

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2015年8月印刷



商用型自动扶梯

COMMERCIAL ESCALATORS



商用型自动人行道

COMMERCIAL MOVING WALKWAYS



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HANSON LIFT (SUZHOU) CO.,LTD.



公司简介

BRIEF INTRODUCTION ABOUT THE COMPANY

苏州汉森电梯有限公司是一家引进英国汉森电梯有限公司的品牌和先进技术的电梯企业。公司坚持在引进中不断创新，不断提升技术含量，努力实现与世界先进技术同步发展，立志为客户提供可信赖的多元化的产品。

汉森电梯以市场为导向，以创新为动力，以品质为根本，以服务为保证，做到引进与开发并重，走创新发展道路。工厂占地面积逾33500多平方米，其中生产厂区面积达20000多平方米，先进的电梯试验塔高达100米。公司汇聚了从事电梯研究多年的高水平、高素质技术人才和管理人才，始终贯彻以顾客为中心的营销理念，不断建立和完善以销售、安装、维保“三位一体”的市场营销运作体制和服务体系，以先进的制造工艺、加工设备，专业的技术支持，确保产品的质量。

汉森电梯面向国际国内市场，努力实现企业管理与国际接轨，朝着生产节能、少污染、低噪音、长寿命、绿色环保电梯方向发展，为全球用户提供质量完美的电梯产品。

Hanson Lift (Suzhou) Co., Ltd. We introduced brand and technology from Hanson Lift (UK) Co., Ltd. We keep innovating and improving, we exert ourselves to make progress and provide reliable multiple products and services.

Hanson stresses on keep introducing and developing which based on market orientation and quality and services and driven by innovation, our plant occupied a floor of 33500 square meters including a 20000 square meters workshop and a 100 meters testing tower, we have many experts in researching and administration. We insist on customer focused principles and improve sales, installation, services system. We use advanced manufacture and equipments and professional support to make sure of high quality of products.

Hanson faces to international and domestic market, strives to realize enterprise management and connection with international market, develops towards green and environmental friendly elevator with energy conservation, low pollution, low noise, and long service life, we provide elevator products with superior quality for global users.

人性科技 与创新设计的完美融合

PERFECT BLEND OF HUMAN
TECHNOLOGY AND INNOVATIVE DESIGN

汉森自动扶梯系列产品秉承了电梯对人性享受追求的理解，将独树一帜的人性化科技与独具匠心的创新设计相结合，带给每位乘客快捷方便、愉悦舒心的享受。

Hanson escalators possess the understanding of lifts for humans' enjoying pursuit, combine the unique human technology and ingenious innovative design and bring each customer with the quick, convenient, joyful and comfortable enjoyment.

高效运载，精工智造，让城市运行井然有序

高精度驱动主机：为扶梯提供强劲的运载动力。
变频驱动控制：节能效果显著，提高设备运行寿命，降低运行成本。
梯路导轨设计：使整个梯路固定在导轨内运行，控制梯路游动，提高运行效果。
超强负载和抗腐蚀能力：采用坚固零部件，能灵活满足商用交通运输需求。

Run efficiently, create with precision work and wisdom
and let the city operation in order.

High-precision traction machine: provide escalators for a strong delivery power.
Variable frequency drive control: remarkable energy-saving effect, increase the service life
of the equipment and reduce the operation cost.
Step road guide rail design: fixed the steps on the step guiderail, control steps' running
direction and improve operating efficiency.
Super load and resistant to corrosion: use firm parts to flexibly satisfy commercial delivery needs.



高效运载



精工制造



安全防护



面面俱全

安全防护，面面俱全，让每道环节无懈可击

独特制动器装置：实现扶梯上、下行时制动力矩调整自如，确保平稳安全。
运行方向显示器：大模快点阵显示扶梯运行状态，增强安全性。
故障显示：当故障发生时，故障代码就会显示在故障屏幕上，准确判断故障部位，提高了维修保养效率。
裙板照明装置：不仅维持了光束的美观大方，同时又强调了扶梯在整栋大楼中的可见度，使乘坐更加舒心和安全。

Well considered in every aspect, especially in
safety protection, everything is perfect

Unique brake device: realize the free adjustment of brake torque during the running up and down and ensure the steady and safety.
Running direction display: massive dot matrix can display the running direction to increase security.
Fault display: when the fault occurs, the fault code will be displayed on the fault screen, which is good for judging the fault position and improves the efficiency of maintenance.
Skirt panel lighting device: it keeps the beams of light elegant and highlights the visibility of escalator in the whole building to make customer more comfortable and safe.

实现安全 节能、舒适的绿色运行

REALIZE THE GREEN OPERATION
WITH SAFETY, ENERGY-SAVING
AND COMFORT



汉森自动人行道系列产品采用新颖时尚且极具创意的流线型设计，以优雅大气的姿态出现在城市的每个角落。凭借超强的运载实力，先进的制造技术，舒适的乘坐体验，实现安全、节能、环保的绿色运行，助推城市空间建设合理有序发展。

Hanson moving walkways are designed with novel, fashionable and creative streamline appearance and appear in every corner of the city with the elegant posture. The super passenger capacity, advanced manufacturing technology and comfortable ride experience can achieve the operation with the safety, energy-saving and environmental protection and improve the reasonable and orderly development of construction of urban space.

精良系统，实现超大流量客货输送

微电脑控制板：运行速度快，内设功能强大，稳定性高。

高精度位移检测技术：可实现几乎零对零平层精确度，使乘客进出如履平地。

先进扶手驱动：将摩擦轮驱动和多楔带驱动两种形式准确有机结合，既提高驱动力，又保证扶手带表面不受损伤。

小踏板表面防滑槽设计：让乘客体验倍感安全舒适。

The excellent system can achieve the delivery of a large number of passengers and cargos

Microcomputer control panel: quick operation speed, powerful internal function and high stability.

High precision displacement detection technology: it can achieve the leveling accuracy with nearly zero-to-zero and makes passengers in and out as easily as on smooth ground.

Advanced handrail drive: accurately combining the friction wheel drive with V-belt drive, this design not only improves the driving force, but also prevents handrail from surface damage.

The anti-skid slot on the surface of small pedals: let customers experience the safety and comfort.

完美配置，大大提高运行效率

大半径等圆弧回转扶手导轨：匹配使用滚动群轮组，有效减少摩擦，延长扶手带的使用寿命。

超静音主机：有效预防振动，踏板具有特殊静音减震的设计，涨紧架装置更有效防止噪音。

PLC控制自动加油润滑系统：实现了在人行道运行过程中给传动链理想的自动润滑，延长传动机构的使用寿命。

The perfect configuration can greatly improve the operational efficiency

The big radius and equal arc rotation handrail guide: the use of handrail chain can effectively reduce the friction and prolong the service life of handrail.

Ultra-quiet traction machine: it can effectively prevent the vibration. The landing plate possess the design of special mute shock-absorbing and the tensioner can effectively prevent the noise better.

PLC automatic oil lubricating control system: fulfill the ideal automatic lubricating for transmission chains in the process of moving walkways running and prolong the service life of transmission mechanism.





商用型自动扶梯

COMMERCIAL ESCALATORS

匠心大作，至善至美，将出行带入简约舒适新境界

The unique masterpiece with perfect will bring the ride into the simple and comfortable state

汉森商用型自动扶梯以人性化为先的生产和制造理念，深入考虑了扶梯的安全、美学及性能等各个方面客户的需求，为乘客带来平稳安全的乘梯感受，在上下途中享受舒适和轻松，也为华丽的商务环境添光增彩。

Hanson commercial escalators have always insisted concept: humanization is the root of production and manufacture, consider deeply various aspects of customers' needs such as the safety, aesthetics and properties, bring customers with steady and safe feeling, make customers enjoy the comfort and relaxation and add luster to the magnificent business environment.

商用型自动人行道

COMMERCIAL MOVING WALKWAYS



如履平地，便捷交通

为人流集中场所提供舒适顺畅的客流服务

As easily as on smooth ground, convenient transportation

Provide crowded places with the comfortable and smooth passenger flow service

汉森商用型自动人行道应用多项世界先进节能技术，在设计上现代创新，生产上严格贯彻安全标准，为解决大型商场、购物中心、机场等公共场所客流频繁的问题，开发出适合长距离运送人流和物品的商用型自动人行道系列产品，极大的方便了人们的出行，为乘客带来快捷方便、愉悦舒心的乘梯享受。

Hanson commercial moving walkways adopt a number of world advanced energy-saving technology, are designed with the modern innovation and produced in strict conformance with the safety standards to solve the frequent passenger flow in public places such as shopping malls, shopping centers and airports. The commercial moving walkways are developed for long distance delivery of people and goods to brings people with convenient trips as well as rapid and joyful feelings.



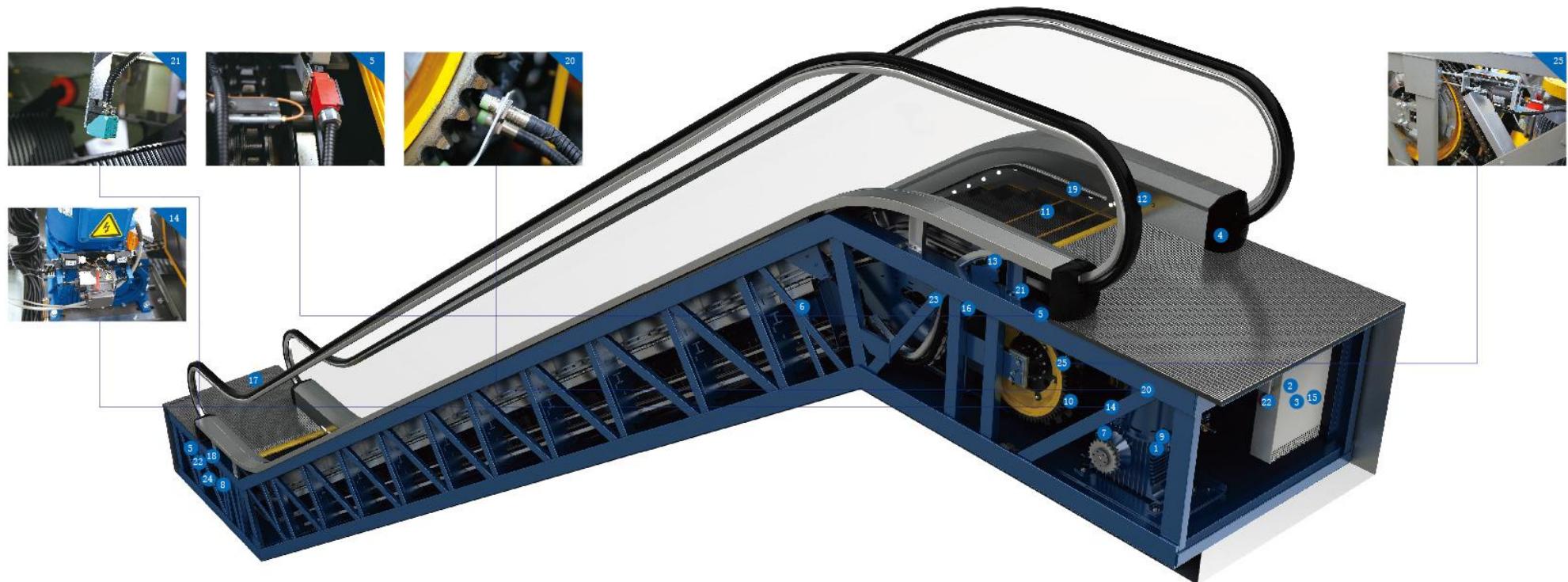
安全装置

SAFETY DEVICE

标准安全装置		Standard Safety Device
1	缺相、错相保护	Lack of Phase, Error Phase Protection
2	马达超载保护	Motor Over-load Protection
3	电器回路保护	Electrical Appliance Loop Protection
4	扶手带入口保护	Handrail Entrance Protection
5	梳齿板安全保护装置	Comb Plate Safety Device
6	梯级塌陷保护装置	Step Sagging Protection Device
7	驱动链断裂保护	Broken Drive-chain Safety Device
8	梯级链断裂保护	Broken Step Chain Protection
9	超速保护	Over-speed Protection
10	非操作逆转保护	Direction Reversal Protection
11	警界线	Security Line
12	紧急停止按钮	Emergency Stop Button
13	围裙板保护	Skirt Panel Protection
14	制动器保护	Brake Protection

标准安全装置		Standard Safety Device
15	检修安全开关	Safety Inspection Switch
16	梯级照明	Step Illumination
17	前沿板打开保护装置	Landing Plate Contact
18	扶手带速度监控	Handrail Speed Monitor
19	围裙板刷	Skirt Panel Brush
20	制动距离检测	Braking Distance Inspection
21	梯级缺失监测装置	Step Missing Detection

可选用的安全装置		Optional Safety Device
22	启动警铃装置	Alarm Bell Starting Device
23	断带保护	Handrail broken protection
24	下部机房水位检测（室外梯）	Lower Machine Room Water Level Detection (Outdoor Escalator)
25	附加制动器 (H>6m 时必须配备)	Auxiliary Brake (It Should Be Allocated with the Emergency Brake when H>6m)
26	油水分离器（室外梯）	Oil-water separator(outdoor escalator)





完美功能 PERFECT FUNCTIONS

1.运行方向指示:

运行方向和禁行显示标识置于扶手带出入口处，以显而易见的运行或禁行指示，确保乘客安全自如的乘坐。

1.Operation direction indicator:

The operation direction and prohibition display identifiers are placed on the entrance of handrail to ensure passengers' safety and freedom through the obvious operation and prohibition identifiers.

2.扶手入口:

新颖别致，富有现代时尚感的流线型扶手带出入口设计，赋予扶梯更多的灵性和亲和力，富含对用户的悉心体察。尽现灵活、圆润、顺畅的美感，又可彰显周围建筑的典雅与尊贵。

2.Entrance of handrail:

The unique and fashionable entrance and exit streamline design of handrail gives escalators more spirituality and affinity and careful observing for users. It fully shows the flexible, rounded and smooth sense of beauty and surrounding buildings' elegance and nobility.

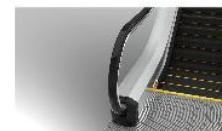


1

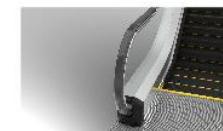


2

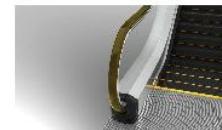
扶手带颜色 Handrail color



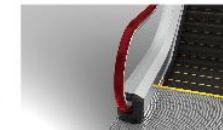
黑色 Black



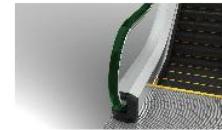
灰色 Gray



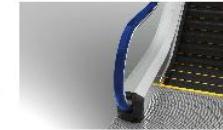
浅褐色 Light brown



红色 Red



浅绿蓝 Shallow bluish green



蓝色 Blue

护壁板颜色 The glass wainscot color



1.透明色
Transparent color
2.古铜色
Bronze
3.灰色 Gray



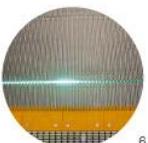
3



4



5



6

3.变频自启动: 传感器位于楼层板附近以检测接近的乘客，并且速度由慢变快自动开始运行，当所有乘客离开后运行会自动停止。

4.滚轮内置梯级链: 滚轮内置于专门设计的滚轴梯级链，能有效实现降低驱动运行时的噪音，使运行更加平稳和宁静。

5.围裙板刷: 安装于围裙板刷两侧，位于梯级上面的围裙板刷，可避免乘客的鞋子碰撞围裙板，能安全有效的防止有异物被带入梯级。

6.梯级警戒灯: 绿色荧光灯安装在上部和下部的梯级踏板下，当两连接的梯级运行错开时，绿色荧光便从梯级的齿缝中照出，以帮助乘客识别梯级进出水平段，提高乘梯安全。

3.Frequency auto restart: the sensor is located near the floor panel to detect the adjacent passengers. It starts automatically from fast to slow and stops automatically when all the passengers leave.

4.Internal step chains of roller: the roller is internally placed in the specially designed step chains of roller to effectively reduce the noise during the running of the drive and make the operation more steadily and peacefully.

5.Skirt panel brush: it is installed on both sides of skirt panel, a little bit higher than step, brush can prevent passengers' shoes from touching the skirt panel and keep the foreign matters from being bringing into steps.

6.Step alarm light: the green fluorescent lights are installed under the upper and lower step. When the joint steps are operated separately, the green fluorescent lights will appear from the gaps between steps to help passengers identify the flat step in and out to ensure the safety.

布置方案

LAYOUT PLAN

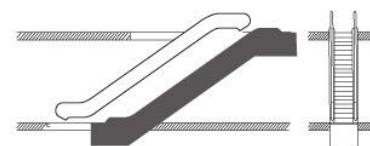
合理的布置、科学的规划

logical positioning systematic layout

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，晚上下行）。

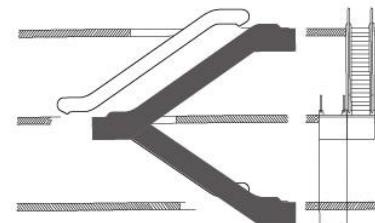
The single unit used link two levels. It is suitable for buildings with passenger traffic flowing mainly in one direction. Flexible adjustment to traffic flow (e.g., up in the morning and down in the evening) is possible.



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，以连续三个销售楼层。这种布置比断续布置所需要的空间要多一些。

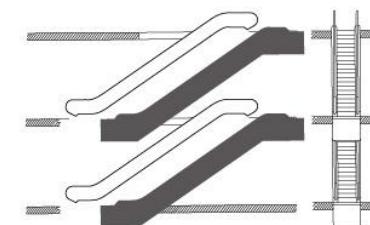
This arrangement is used mainly in smaller department stores to link three sales levels. It requires more space than the interrupted arrangement.



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，但对商场业主却有利，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。

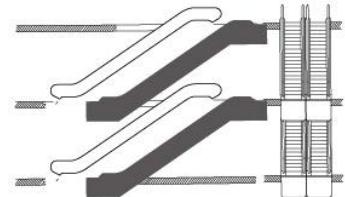
This arrangement is somewhat inconvenient for users, but advantageous for department store owners, since the short detour to the next unit and the spatial separation between up and down travel is ideal for leading customers past strategically placed advertising displays.



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。

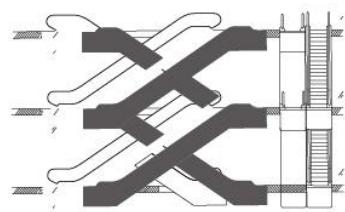
This arrangement is used mainly in department stores and public transport buildings with a heavy traffic volume. When there are three or more escalators, it should be possible to reverse the traveling direction according to the traffic flow. This arrangement is economical, since no inner lateral claddings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



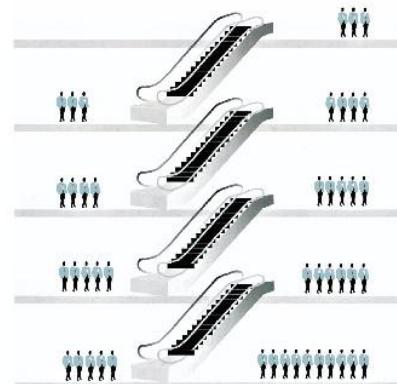
交叉连续布置式（双向交通） Crisscross, continuous arrangement (two-way traffic)

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。

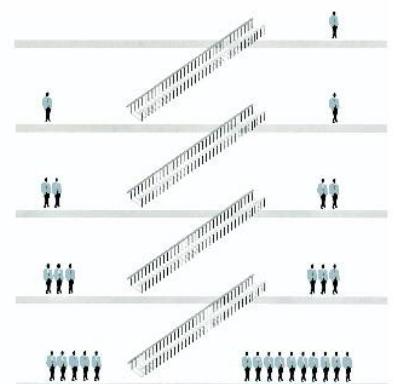
This arrangement is used mainly in major department stores, public buildings and public transport buildings where transport times between several levels should be kept to a minimum.



自动扶梯 Escalators

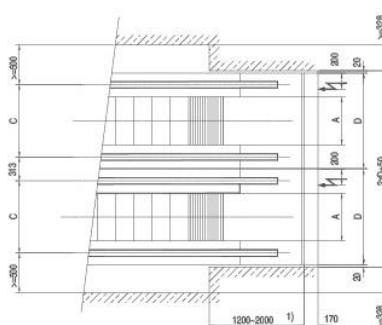
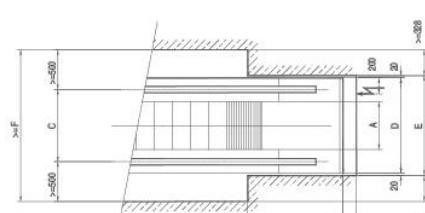
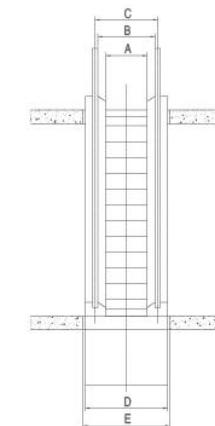
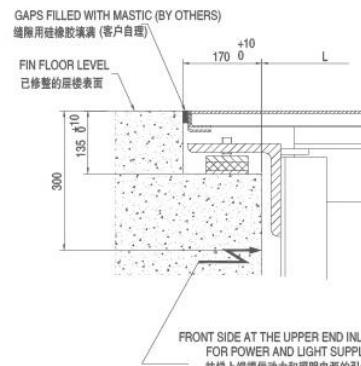
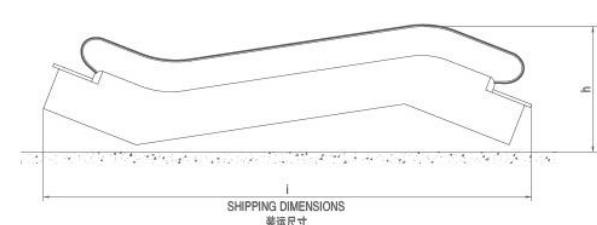
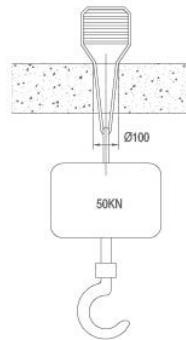
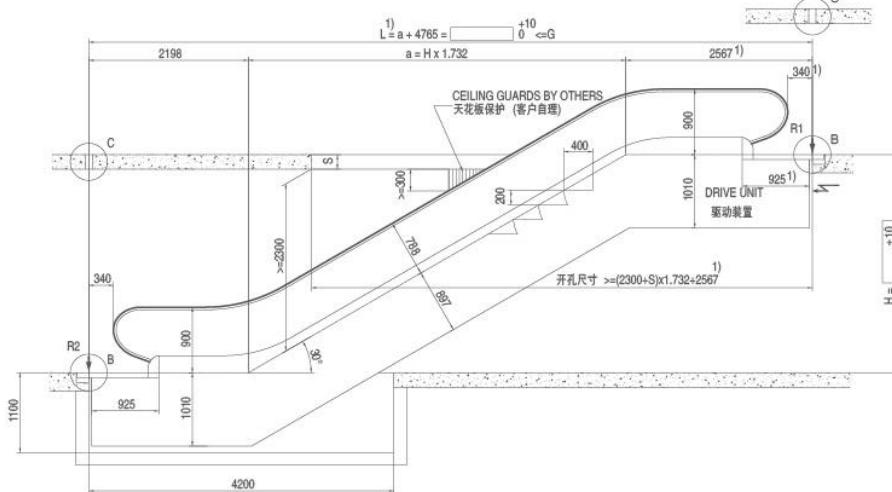


普通楼梯 Ordinary staircase



HS200-30K 商用型自动扶梯土建布置图

HS200-30K COMMERCIAL ESCALATOR CONSTRUCTION LAYOUT DRAWING



型号 Type	提升高度 Rise	重量 Weight	承载 Support Loads			电流功率 Power kw V=0.5m/s	运输尺寸 Transport size		
			KN	R1	R2		H	I	II
30-60K man/hour	3000	57	49	45	45	5.5	2171	1121	
	3500	61	53	48	5.5	5.5	2166	1220	
	4000	64	56	52	5.5	5.5	2252	1319	
	4500	67	59	55	5.5	5.5	2282	1418	
	5000	71	63	58	5.5	5.5	2307	1517	
	5500	74	66	61	5.5	5.5	2328	1616	
30-80K man/hour	6000	77	69	64	5.5	5.5	2346	1715	
	3000	59	56	51	5.5	5.5	2064	1082	
	3500	63	60	55	5.5	5.5	2100	1181	
	4000	66	63	59	5.5	5.5	2128	1280	
	4500	70	67	63	5.5	5.5	2151	1379	
	5000	73	71	66	8	8	2170	1478	
30-100K 6000 man/hour	5500	77	75	70	8	8	2186	1578	
	6000	80	79	74	8	8	2200	1677	
	3000	62	63	59	5.5	5.5	2064	1082	
	3500	66	68	63	8	8	2100	1181	
	4000	70	72	67	8	8	2128	1280	
	4500	73	77	72	8	8	2151	1379	
	5000	77	82	76	11	11	2170	1478	
	5500	81	86	81	11	11	2186	1578	
	6000	85	91	85	11	11	2200	1677	

		Tier width	Step width	
A:	Step width	1000mm	800mm	600mm
B:	Width between handrails	1157	957	757
C:	Handrail center distance	1237	1037	837
D:	Width of escalator	1540	1340	1140
E:	Width of shaft	1580	1380	1180
F:	Minimum spacing	2236	2036	1836
G:	Maximum outreach	16000	17200	18900

1. 若 $\gamma > G$ ，需增加中间支

2.若梯级宽度为600mm，上部桁架需增加417mm

3. 详细由机功率参数请咨询技术部

3.开瑞商用车多款前四后技术

1. If $L > G$, an intermediate support is required, please consult.

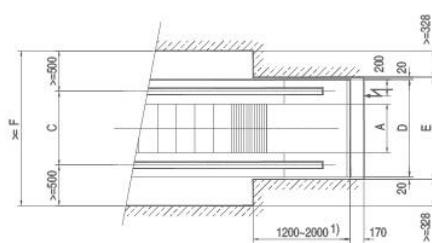
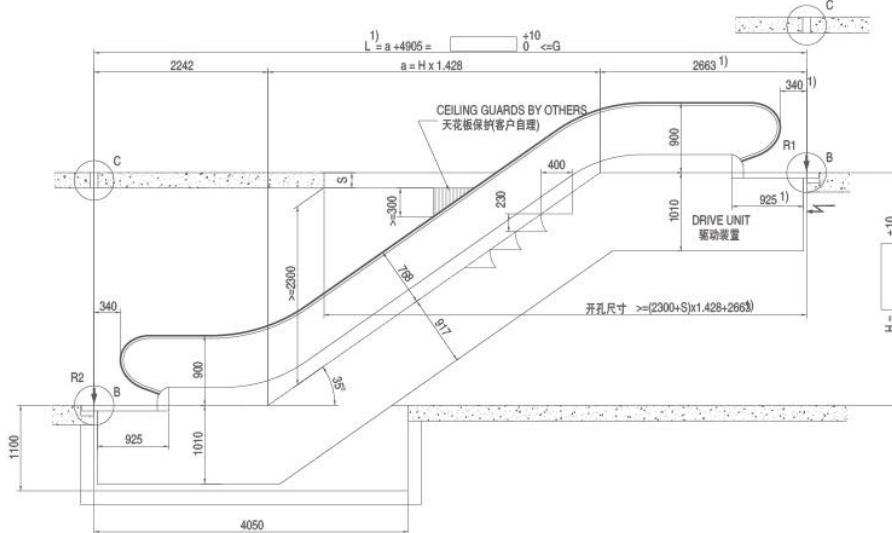
2. If step width is 600mm, upper truss shall increase 417mm.

3.Detailed motor power parameters may check with our technical department.

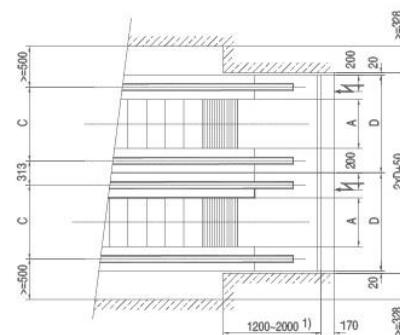
尺寸单位为mm，个别尺寸可能有所修改/mm size units, individual size may be revised

HS200-35K 商用型自动扶梯土建布置图

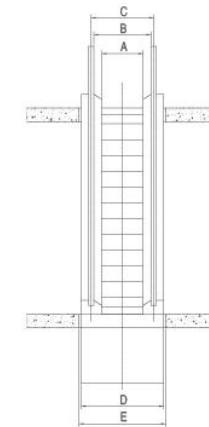
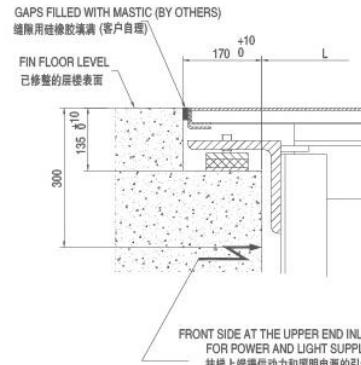
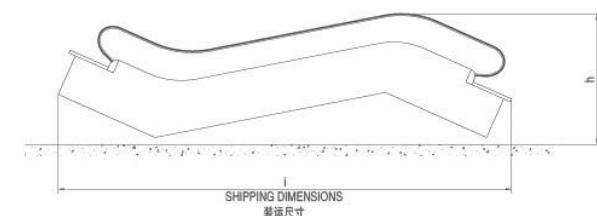
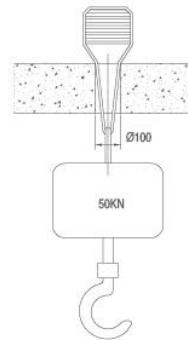
HS200-35K COMMERCIAL ESCALATOR CONSTRUCTION LAYOUT DRAWING



单台布置
SINGLE



并联布
SINGL



型号 Type	提升高度 Rise	重量 Weight	承载 Support Loads			电流功率 Power kw V=0.5m/s	运输尺寸 Transport size		
			R1	R2	H		I	H	
35-60K man/hour	3000	53	46	42	5.5	2289	1049		
	3500	56	48	44	5.5	2344	1134		
	4000	59	51	47	5.5	2388	1219		
	4500	62	54	50	5.5	2424	1305		
	5000	64	57	52	5.5	2454	1391		
	5500	67	60	55	5.5	2480	1477		
35-80K 4800 man/hour	6000	70	63	58	5.5	2502	1563		
	3000	54	51	47	5.5	2175	1010		
	3500	57	54	50	5.5	2218	1096		
	4000	60	58	54	5.5	2252	1181		
	4500	64	61	57	5.5	2280	1267		
	5000	67	65	60	8	2303	1353		
35-100K 6000 man/hour	5500	70	68	63	8	2322	1439		
	6000	73	71	66	8	2339	1525		
	3000	57	58	54	5.5	2175	1010		
	3500	60	62	58	8	2218	1096		
	4000	64	66	61	8	2252	1181		
	4500	67	70	65	8	2280	1267		
35-100K 6000 man/hour	5000	70	74	69	11	2303	1353		
	5500	74	78	73	11	2322	1439		
	6000	77	82	76	11	2339	1525		

梯级宽度 Step width		
1000mm	800mm	600mm
1000	800	600
1157	957	757
1237	1037	837
1540	1340	1140
1580	1380	1180
2236	2036	1836
16000	17200	18900

1. 若 $L \geq G$, 需增加中间支

2.若梯级宽度为690mm，上部桁架需增加417mm

3. 详细电机功率参数请咨询技术部

2014年全国大学生数学建模竞赛内蒙分部

1. If $L > G$, an intermediate support is required, please consult.
2. If step width is 600mm, supports shall be max. 117mm.

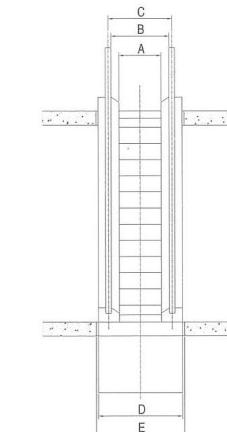
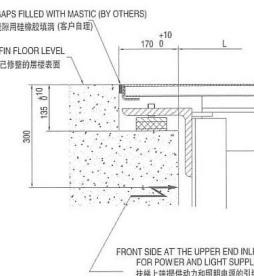
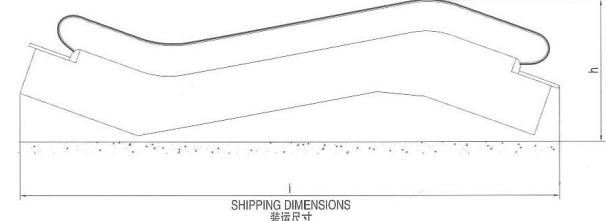
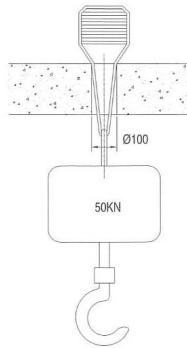
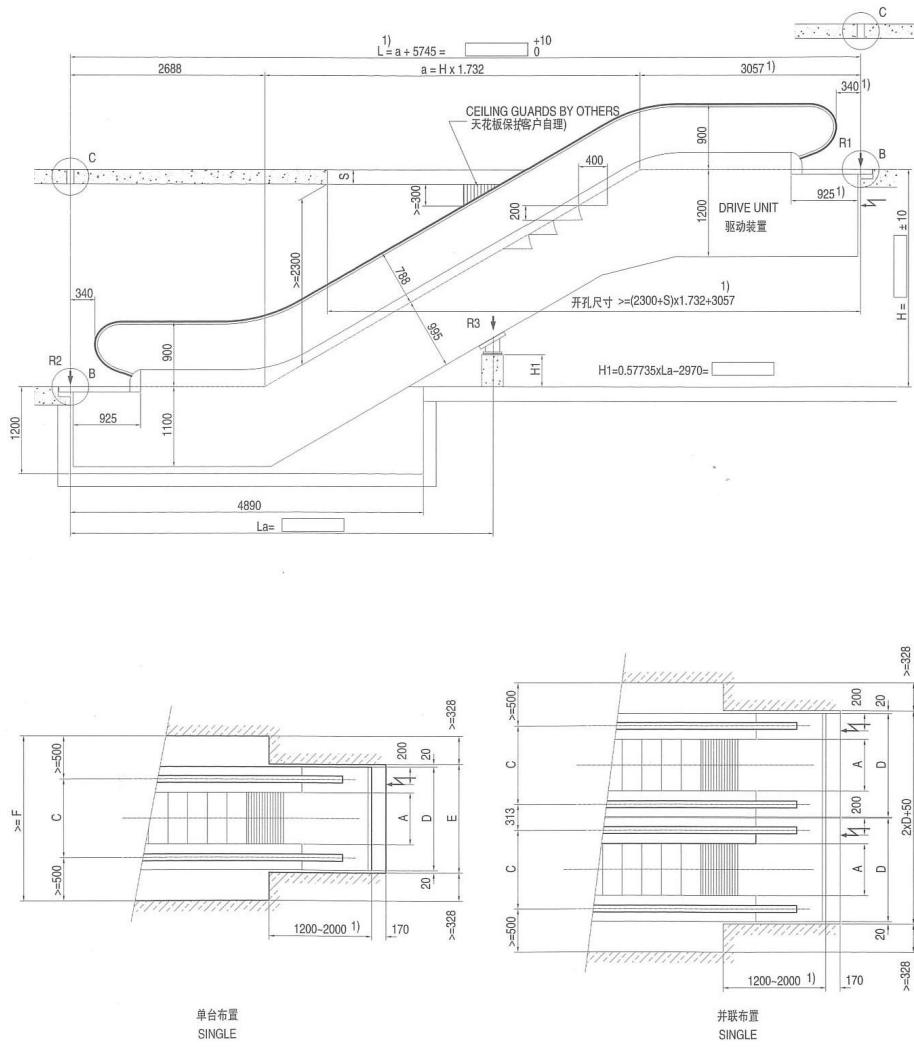
2. If step width is 600mm, upper truss shall increase 417mm.

3.Detailed motor power parameters may check with our technical department.

尺寸单位为mm，个别尺寸可能有所修改/mm size units, individual size may be revised

HS200 中高度商用型自动扶梯土建布置图

HS200 MEDIUM HEIGHT COMMERCIAL ESCALATOR CONSTRUCTION LAYOUT DRAWING



型号	提升高度 H mm	重量 KN	电机功率 V=0.5m/s	
			8	11
30-60M 3240 man/hour	7500	103		
	8000	107		
	8500	110		
	9000	113		
	9500	117		
	10000	120		
	11000	127		
	12000	134		15
	6000	96		
	6500	100		
	7000	103		
	7500	107		
30-80M 4800 man/hour	8000	111		
	8500	115		
	9000	118		
	9500	122		
	10000	126		
	11000	143		
	12000	150		2x11
	6000	101		
	6500	105		
	7000	109		
	7500	113		
30-100M 6000 man/hour	8000	126		
	8500	130		
	9000	134		
	9500	138		
	10000	142		
	11000	150		
	12000	158		2x15
	6000	101		
	6500	105		
	7000	109		
	7500	113		

- 1.若 $L > G$, 需增加中间支撑。
- 2.若梯级宽度为600mm, 上部桁架需增加417mm
- 3.详细电机功率参数请咨询技术部

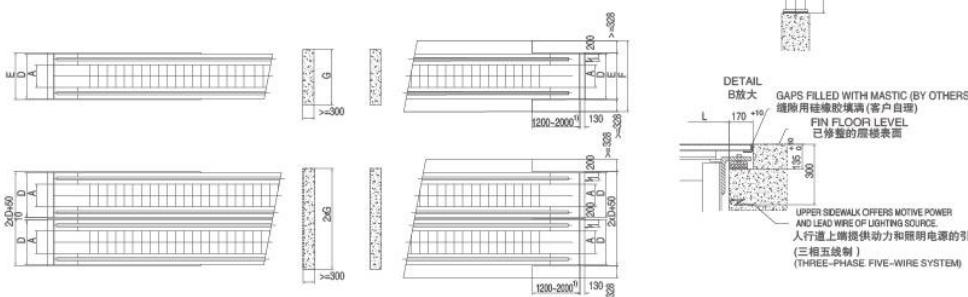
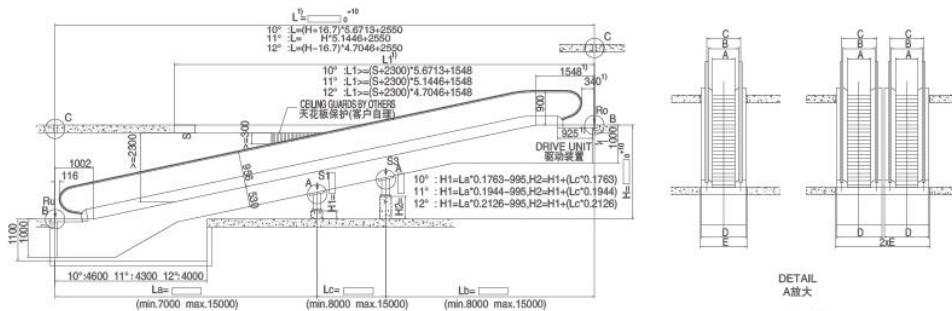
- 1.If $L > G$, an intermediate support is required, please consult.
- 2.If step width is 600mm, upper truss shall increase 417mm.
- 3.Detailed motor power parameters may check with our technical department.

尺寸单位为mm，个别尺寸可能有所修改
mm size units, individual size may be revised

HS300-I人行道土建图(10°-12°)

HS300-I MOVING WALKWAYS

CONSTRUCTION LAYOUT DRAWING (10° - 12°)



支撑力 Support						
无中间支撑		单中间支撑		双中间支撑		
Without mid-support	Single mid-support	Double mid-supports				
Ro=L*q+M	Ro=L*b*q+M	Ro=L*b*q+M				
Ru=L*a*q+N	Ru=L*a*q+N	Ru=L*a*q+N				
Ru=L*q+N	S1=(La+Lb)*q*1.3	S1=(La+Lc)*q*1.3				
		S2=(Lb+Lc)*q*1.3				

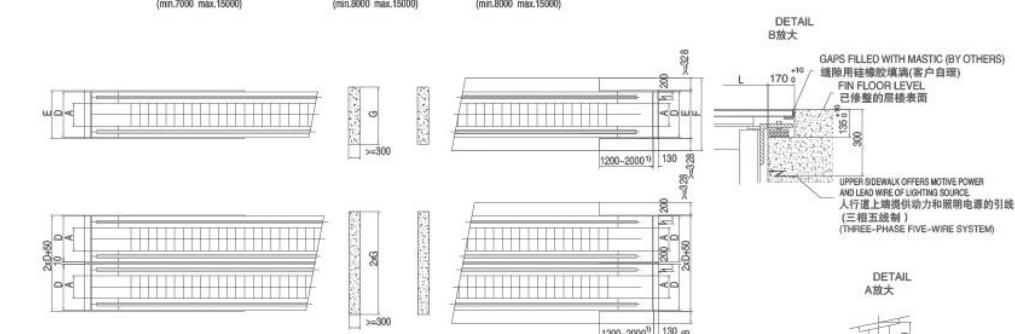
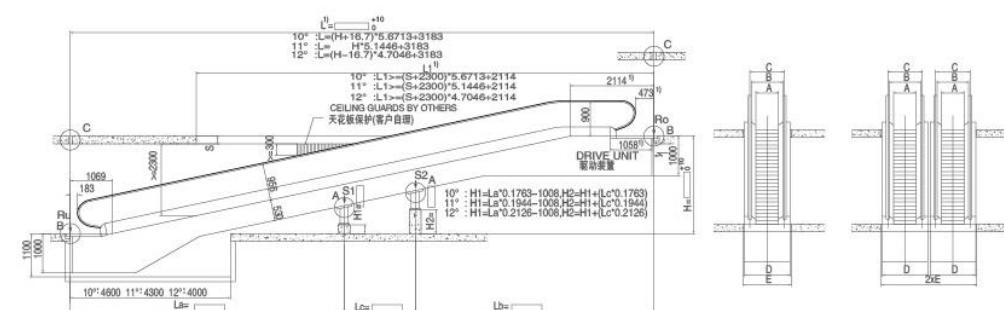
倾角 Tilt angle	提升高度 Rise		中间支撑 Mid-support		La	Lb	Lc
	自 From	至 To	S1	S2			
10°	1273	2154	-	-	-	-	-
	2155	3388	1	-	7000	L-7000	-
	3389	4799	1	-	L-15000	15000	-
	4800	6000	1	1	7000	15000	L-22000
	1423	2394	-	-	-	-	-
	2395	3754	1	-	7000	L-7000	-
11°	3755	5309	1	-	L-15000	15000	-
	5310	6000	1	1	7000	15000	L-22000
	1572	2634	-	-	-	-	-
	2635	4122	1	-	7000	L-7000	-
12°	4123	5822	1	-	L-15000	15000	-
	5823	6000	1	1	7000	15000	L-22000

- 使用节距为133mm踏板。
- 若为双驱动，上部桁架需增加417mm。
- 详细了解电机功率参数请咨询技术部。
- Use the tread with 133mm pitch.
- Upper truss shall increase 417mm for double-drive.
- Detailed motor power parameters may check with our technical department.

HS300-II人行道土建图(10°-12°)

HS300-II MOVING WALKWAYS

CONSTRUCTION LAYOUT DRAWING (10° - 12°)



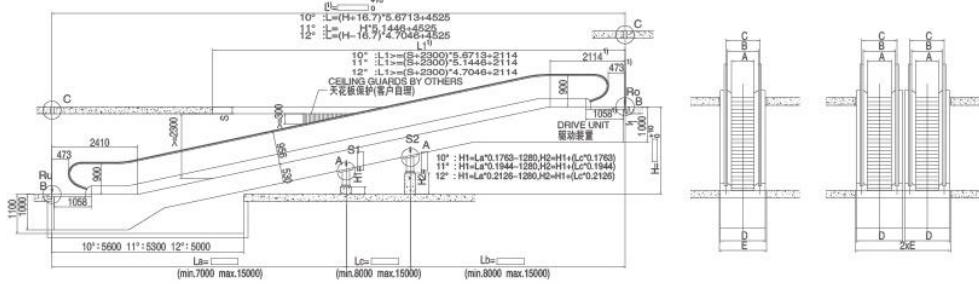
支撑力 Support						
无中间支撑		单中间支撑		双中间支撑		
Without mid-support	Single mid-support	Double mid-supports				
Ro=L*q+M	Ro=L*b*q+M	Ro=L*b*q+M				
Ru=L*a*q+N	Ru=L*a*q+N	Ru=L*a*q+N				
Ru=L*q+N	S1=(La+Lb)*q*1.3	S1=(La+Lc)*q*1.3				
		S2=(Lb+Lc)*q*1.3				

倾角 Tilt angle	提升高度 Rise		中间支撑 Mid-support		La	Lb	Lc
	自 From	至 To	S1	S2			
10°	1273	2154	-	-	-	-	-
	2155	3388	1	-	7000	L-7000	-
	3389	4799	1	-	L-15000	15000	-
	4800	6000	1	1	7000	15000	L-22000
	1423	2394	-	-	-	-	-
	2395	3754	1	-	7000	L-7000	-
11°	3755	5309	1	-	L-15000	15000	-
	5310	6000	1	1	7000	15000	L-22000
	1572	2634	-	-	-	-	-
	2635	4122	1	-	7000	L-7000	-
12°	4123	5822	1	-	L-15000	15000	-
	5823	6000	1	1	7000	15000	L-22000

- 使用节距为133mm踏板。
- 若为双驱动，上部桁架需增加417mm。
- 详细了解电机功率参数请咨询技术部。
- Use the tread with 133mm pitch.
- Upper truss shall increase 417mm for double-drive.
- Detailed motor power parameters may check with our technical department.

HS300-Ⅲ 双圆弧人行道土建图(10-12)度

HS300-III DOUBLE-ARC MOVING WALK CONSTRUCTION LAYOUT DRAWING (10° ~ 12°)



支撑力 Support		
无中间支撑 Without mid-support	单中间支撑 Single mid-support	双中间支撑 Double mid-supports
$Ro=L^*q+M$	$Ro=Lb^*q+M$ $Ru=La^*q+N$	$Ro=L^*q+M$ $Ru=L^*q+N$
$Ru=L^*q+N$	$S1=(La+Lb)^*q+1.3$	$S1=(La-Lc)^*q+1.3$ $S2=(Lb-Lc)^*q+1.3$

支撑力参数 Supported by force	q	M	N
YSS80	0.0039	9.5	4.5
YSS100	0.0045	11	5

	YSS80	YSS100
A	800	1000
B	957	1157
C	1037	1237
D	1340	1540
E	1380	1580
F	2036	2236
G	1300	1500

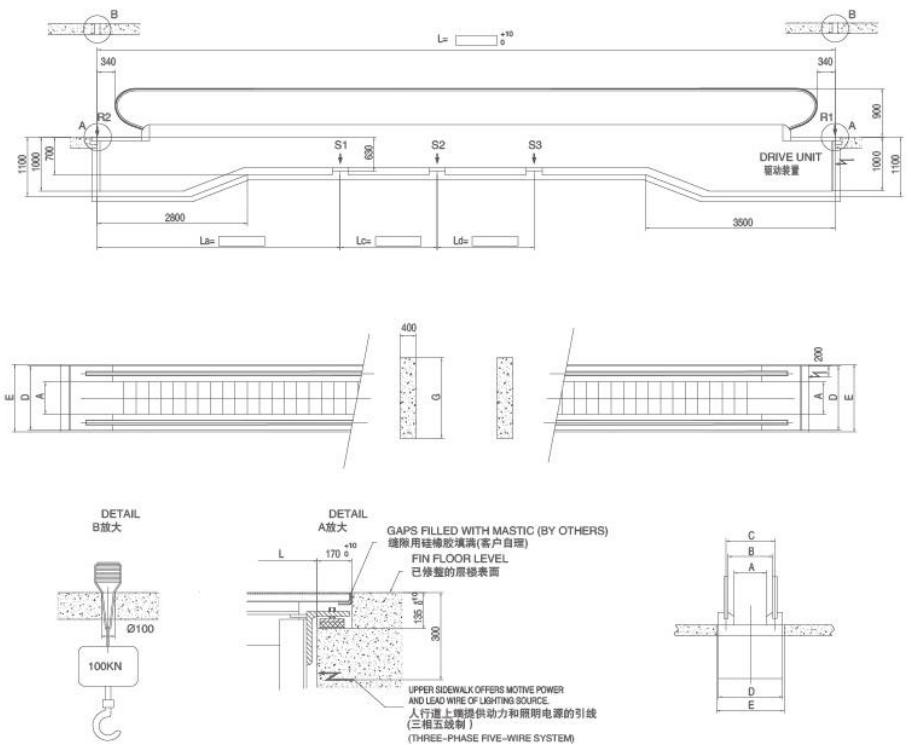
1.若为双驱动，上部桁架需增加417mm
2.详细电机功率参数请咨询技术部

- 1.Upper truss shall increase 417mm for double-drive.
- 2.Detailed motor power parameters may check with our technical department.

倾角 Tilt angle	提升高度 Rise		中间支撑 Mid-support		La	Lb	Lc
	自 From	至 To	S1	S2			
10°	1273	2154	—	—	—	—	—
	2155	3388	1	—	7000	L-7000	—
	3389	4799	1	—	L-15000	15000	—
	4800	6000	1	1	7000	15000	L-22000
11°	1423	2394	—	—	—	—	—
	2395	3754	1	—	7000	L-7000	—
	3755	5309	1	—	L-15000	15000	—
	5310	6000	1	1	7000	15000	L-22000
12°	1572	2634	—	—	—	—	—
	2635	4122	1	—	7000	L-7000	—
	4123	5822	1	—	L-15000	15000	—
	5823	6000	1	1	7000	15000	L-22000

HS300人行道土建图(0)度

HS300 MOVING WALK CONSTRUCTION LAYOUT DRAWING (0 °)



	YSH80	YSH100
A	800	1000
B	957	1157
C	1037	1237
D	1340	1540
E	1380	1580
F	2036	2236
G	1300	1500

以客为尊 服务至上

CUSTOMER ESTEEMED, SERVICE SUPREME



汉森组建了专业的售后服务团队，

整个服务团队，有着解决售后服务问题和制定解决方案的深厚经验。

汉森的服务工程师都经过专业化、规范化的严格培训且考核合格后才能上岗。

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- 汉森在国内各主要城市均设有分支机构，将为当地的客户提供快捷的服务，包括备件的供应以及响应时间。
- 汉森为紧急排除故障而特设的24小时客户热线，将在第一时间为您提供服务。
- 汉森定期派员对您的设备的运行状态进行检测，将使您的设备得到最为专业的保养。



- Hanson establishes the brand institutes in various major cities in China, it will furnish the local clients with the prompt service, including the spare supply and the responsive time.
- Hanson sets 24-hours customer hotline in order to urgently remove the trouble, it will always promptly furnish you with the best service.
- Hanson regularly assigns the staff to test your escalator's running conditions so that your escalator can get the most professional maintenance.

专心 Attentive

对顾客购买的产品做到心中有数

The customers can be rest assured in buying our products.

贴心 Considerate

集约控制，准确把握

Intensive control, accurate grasp.

安心 Trustworthy

坚持实施和扩大服务网络

We persist in executing and expanding the service networks.

