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中美合资

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EPSS

YIDA EXPRESS ELEVATOR

Escalator Moving walk Series 扶梯、人行道系列

EF10 \ ER10



99-1-15014 第一版



2

怡达快速电梯



承载安全 传递微笑

Bearing security Pass a smile



About Us 公司简介



每天,全球有50多个国家和地区享受到恰达快速电梯带来的 安全、高效、节能的上下体验。

致力于专业从事电梯研发、设计、制造、销售、安装、维保,中美合资恰达快速电梯有限公司是国内较早取得电梯A级制造许可证的企业之一。

如今,怡达快速电梯在总占地面积约11万平方米的新厂区, 引进当今世界最先进的自动化生产设备,建立起世界一流的 电梯专业工厂,制造全球的智选电梯。

"提供完美的电梯安全与服务",不再只是一句口号,而是 落实在电梯选材、设计、生产、检测、安装、维保的每个环 节,为客户提供具有国际水准的适配产品和卓越服务。 Everyday, more than fifty countries in the world can enjoy the perfect ride experience, which is safe, efficient, energy saving from Yida Express Elevator.

Devoting itself to professional working in elevator research, design, manufacturing, sale, installation and maintenance, Sino-American Joint Venture Yida Express Elevator Co.Ltd. is one of the earliest companies in China, which achieve A-class elevator manufacturing license.

Nowadays, Yida Express Elevator has moved to the new factory, which covers an area of about 110000 m. The company has imported the most advanced high automation level production equipments and built first—class elevator professional factory. It devotes to manufacturing intelligent elevators supplied to all over the world.

"Provide prefect elevator safety and service" is not just a slogan. Instead, it is implemented in every production step such like elevator material selection, design, manufacture, inspection, maintenance. It provides compatible product with international standard and excellent service.



怡达快速系列自动扶梯、自动人行道乘承安全可靠, 细致入微的设计理念,人性化科技与美观大方的创新 设计相结合,将出色的使用性与耐用性融为一体。产 品技术先进、安全可靠,适用于机场、车站、城市立 体交通枢纽、大型商厦和酒店等场合。

EPSS escalator and moving walk inherits safe, reliable, nuanced design concept and humanized, technical and decent innovative design, combines practicability with durability and is widely used in airport, station, three-dimensional traffic center, commercial building and hotel.





Leading technology 领先技术

智能系统

先进的多微机控制系统,直观的故障数码显示, 完备的安全装置,确保运行安全可靠。对电梯运 行实施最安全、精确、高效的管理控制。

工艺精细

应用工艺精细的整体不锈钢梯级,特殊表面处理 工艺,齿顶磨光、防滑处理,具有美观、易维 保、质地坚硬、防氧化、防锈等特点。

结构紧凑

鱼腹梁式短踏板大大缩小了空间跨度,使整机结构更为紧凑,可灵活适应建筑格局,为客户节省宝贵的建筑空间。

经久耐用

采用重量轻、强度高的金属桁架,保证产品的整体刚性;自动润滑系统,可保证产品及时自动为部件加油,提高产品的使用寿命。

舒适性好

采用先进的控制系统及减速器,优质的驱动链条 和精密的安装工艺,保证产品的运行舒适性。

带靠边的梯路轨道设计,使整个梯路固定在轨道 内运行,控制了梯路的游动,避免了踏板与围裙 板、梳齿发生摩擦,方便了安装调试和维保,提 高了运行效果。

Intelligent system

Advanced Multi-microprocessor control system, intuitionist fault digital display, full safe device to make sure its running safe and reliable.

Sophisticated technology

Use the best stainless steel steps with special surface disposal techniques,polishing,anti-slip disposal with the characters of nice appearance,easy maintenance,hard material,and anti-oxidation,antirust.

Compact structure

Fish-beam padal shorten the space to make the structure more compact and it can adapt the constructionsituation,it can save more space for customers.

durable

It adopts light, strong metal supports to guarantee its whole rigidity; auto-lubrication system can make sure the elevator can oil the parts automatically in time and prolong its service life.

Good comfort

Use advanced control system and retarder,good drive chain and installation techniques to guarantee the running comfort.

The design of step guide rail makes all the steps run in a fixed rout. It controls the movability and avoids the friction amid the step, shirt panel and the comb. It brings the greater convenience to the installation, debugging, repair and maintenance. It improves the running performance.



双向运行

操作上下进出口处钥匙开关可实现扶梯(人行道)上行 或下行。

紧急停止

按下上下进出口处的急停按钮,可使扶梯(人行道)停止运行。

检修运行

将检修盒接入上下机房控制箱内的检修插座内,即可进 行检修点动运行。

安全装置

具备国家标准GB16899和欧洲标准EN115所要求的全部 安全保护功能。

Double direction running

the operation of the key switch in the upper and lower inlet and outlet can make the escalator/moving walk stop running.

Emergency stop

pressing the emergency stop button in the upper and lower inlet and outletCan stop the escalator/moving walk running.

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.

Safety device

there is safety protection function required in the nation standard GB16899 and the European norm EN115.

Standard function 标准功能

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 予扶梯更大的灵性和亲和力。

运行方向与故障显示

通过观察安装于扶梯(人行道)上端进出口围裙板左侧数显板上的数码指示,可使维修工作变得更快捷与轻松。

围裙板刷

安装于围裙板两侧位于梯级上面的围裙板刷以避免乘客的鞋 子碰擦围裙板和能安全有效地防止异物被带入梯级。

立式曳引机

具有平滑的啮合和摩擦减少,确保特别低的噪音,能减少噪音60%以上,与传统的蜗轮驱动相比有更大的驱动效率。

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。

梯级间隙照明

绿色荧光柔和地从上/下端部相邻两节梯级(踏板)的啮合 齿口中照射出,以提醒乘客注意梯级进出水平段,提高乘梯 安全。

Handrail inlet

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

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.

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.

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.

Inbuilt step chain-roller

The roller is internally installed in the specially–designed roller step chain.It can effectively fulfill the reduction of the noise during the driving process and bring about a more smooth and quiet running.

Step illumination

Green light softly beams out from the space between the engaged teeth of the two neighboring steps to remind the passengers to be aware of the level sections both at the entrance and exit, resulting in increased security for the passengers.



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,确保乘客安全自如地乘坐。

自动起动/停止

位于出入口前沿踏板两侧的红外线传感装置可实时检测 到进入该区域的乘客,并通讯控制微机自动使扶梯(人 行道)运行;当所有乘客离开后会自动停梯,达到最佳 节能效果。

围裙照明

沿着梯级运行轨迹流线型的围裙板照明光线,在运行时 不仅维持了光束的美观大方,同时又强调了扶梯在整幢 大楼中的可见度并使乘客的乘坐更加舒心和安全。

梳齿照明

安装在梳齿板两侧围裙板上,以提醒乘客注意梯级进出 梳齿位置,提高乘客安全。

扶手照明

扶手照明安装在扶手支架内,柔和的光线为运行中的自 动扶梯增添了几份灵气。

加热装置

对于寒冷地区室外扶梯,为了防止结冰造成扶梯部件的 损伤, 选用加热装置对扶手带, 梯级, 主机, 梳齿板等 进行防护措施。

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

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.

Skirt panel illumination

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

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.

Handrail illumination

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

Heating device

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

Optional function 选配功能

VVVF变频控制系统

选用变频器后,能有效的降低能源消耗,在人流稀少 的场合通常能节能60%,并能有效减少峰值电流 80%。在空载情况下,自动扶梯以低速运行,当检测 到乘客接近时即恢复正常速度运行。

节能运行模式

可采用变频控制或自启动方式实现节能。

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 propel approaching.

Energy conservation running mode

护壁板颜色

Wainscot color

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

扶手带颜色 Handrail color















無色(标配) Black (standard)

Light green

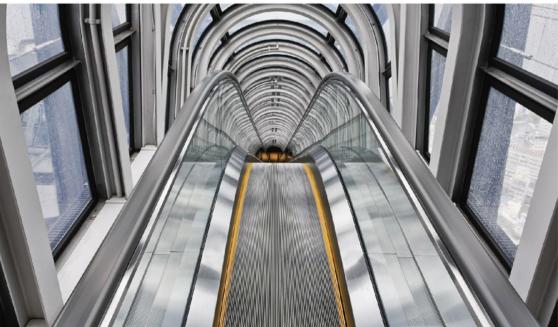
红 Red

无色透明(标配) 灰色 Colorless and (standard)

Deeo gray

古铜色 Bronze





Safety devices 安全装置

1 断、错相保护:

2 短路保护:

3 过载保护:

4 静电保护:

5 急停保护:

6 梳齿安全保护

7 扶手入口保护:

8 驱动链断链保护:

9 围裙保护:

10 梯级(踏板)链保护:

11 梯级(踏板)下陷保护:

12 手动盘车装置检测保护:

13 检修盖板或楼层板打开保护:

14 超、欠速保护:

15 非操纵逆转保护:

16 梯级(踏板)缺失保护:

17 扶手带速度偏离保护:

18 抱闸释放检测保护:

19 制停距离超距保护:

20 围裙板防夹装置(裙板毛刷):

Phase failure protection

2 Short circuit protection

3 Over-load protection

4 Static electricity protection

5 Emergency stop button

6 Comb safety guard

7 Handrail entry safety protection

8 Main drive chains safety protection

9 Skirting guard

10 Step(pallet)chains safety Protection

11 Step(pallet)agging Protection

12 Manual barring device detection and protection

13 Inspection cover plate or floor plate open protection

14 Over/Under speed protection

15 Unintentional reversal protection

16 Step(pallet) deficiency protection

17 Handrail speed deviation protection

18 Brake release detection and protection

19 Stopping distance of super distance protection

20 Skirt panel anti clamping device (Skirt panel brush)

当动力电源缺相或错相时保护。

当电力回路短路时保护。

当电机持续过载时保护。

消除梯级(踏板)及扶手带等部件在运行中产生的静电。

当需要紧急停梯时, 按下急停开关起保护。

当异物夹入梳子齿时保护。

当扶手入口有异物夹住时起保护。

当驱动链断裂或过长时起保护。

当异物夹入梯级(踏板)与围裙板之间起保护。

当梯級(踏板)链断裂或过长时保护。 当梯級(踏板)损坏而下陷时保护。

当装上可拆卸的手动盘车装置时保护;

在正常运行条件下,当检修盖板或楼层板打开时保护:

当自动扶梯/自动人行道速度超过或低于名义速度的1.2倍时起作用。

当梯级、踏板或胶带改变规定运行方向时起保护

在正常运行条件下,当检测到梯级或踏板缺失时保护:

在正常运行条件下。当扶手带运行速度偏离梯级、踏板或胶带的实际速度大于-15%且持续时间大于15秒时保护;

自动扶梯或自动人行道启动后,如果检测到抱闸没有释放则保护;

停梯时超出最大允许制停距离1.2倍时保护;

为降低梯级与围裙板之间的滞阻的可能性和防夹而设置的保护装置。

Protection against risk of phase failure

Protection against risk of short circuit

Protection against risk of motor continually over load

Eliminate static electricity raised from running of the steps(pallets)

Push the emergency stop button to stop the escalator/moving walki against emergency raise

Protection against risk of foreing bodies being trapped at the point where the step enter the step(pallet)enters the comb

protection against risk of foreign bodies being jammed into handrail entry

Protection against risk of drive chains being breakage or undue elongation

Protection against risk of foreign bodies being jammed into clearance between steps(pallets)and skirting

Protection against risk of step(pallet)chains being breakaga or undue elongation

Protection against risk of steps being breakaga and sagging

Protection against risk of fitted with removable manual barring device detection

In normal running conditions, Protection against risk of inspection cover plate or floor plate open

Protection against risk of speed being over/less than 1.2double of rated speed

r rotection against risk or speed being overvies a treat 1.2 couple of rated a

Protection against risk of unintentional reversal of the direction of travel

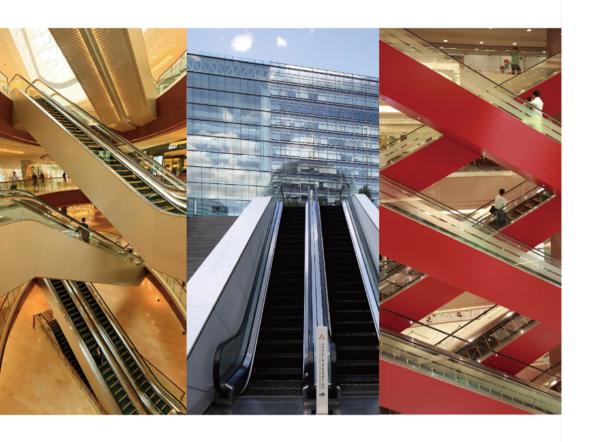
In normal running conditions, Protection against risk of detection Step or pallet deficiency

In normal running conditions, Protection against risk of handrail speed deviation steps, pallets or tape actual speed is greater than 15% and continue time than 15 seconds

Start the escalator or moving walk after, if detection brake not release protection

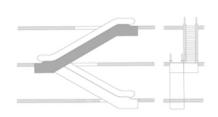
Protection against risk of beyond of the maximum allowable braking distance 1.2 double to stopthe ladder

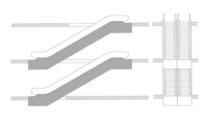
To reduce the possibility of hysteresis resistance between the steps and skirt panel clamping prevention of the protection device

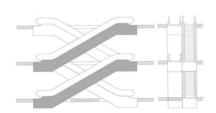


Layout plan 布置方案









断续布置的扶梯(用于单向交通)

适用于较小型商场中三个楼层之间的运行。

Interrupted arrangement Layout (one-way type)

Suitable for small-sized shopping malls with three floors.

连续布置(用于单向交通)

连续式配置的自动扶梯或人行道,把若干层楼连接 起来。它比断续需要更多的空间。

Continuous layout (one-way traffic)

Continuous layout type escalator and moving walk can connect several floors, but they need more space than the inconsistent layout.

平行布置(用于双向交通)

这种分置对顾客来说,有些不大方便,但对商场主来说却很有优越性,因为您可以在顾客换乖扶梯的路上向他们提供一些特殊的服务。

Parallel layout (two-way type)

The layout of this type may cause slight inconvenience to shoppers, but advantageous for shopping mall owners since they can marker certain products and services to shoppers on their way to change escalators.

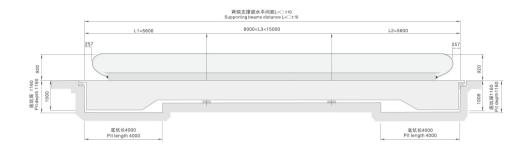
交叉连续布置(用于双向交通)

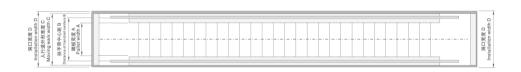
安装在多楼层中的交叉连续布置的扶梯,可以服务于两个运行方向,这种形式多用于商场,现在也越来越多地用在政府机关和公共场所,它可以减小主楼层之间的运行时间。

Crisscross, continuous arrangement (two-way type)

Installed in buildings with multiple floors, the crisscross layout can travel in two directions to limit the traveling time between floors. This type is widely used in shopping malls and now being used more adn more in government institutes adn public places.

← Construction parameters 土建参数





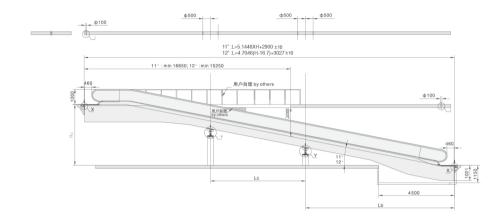
土建示意图仅供参考
The schematic drawing of civil work is for reference only

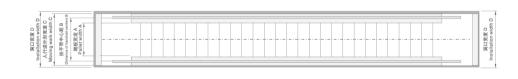
水平人行道 Horizontal moving walk

풮号 Model	输送长度L(mm) Traveling height	额定速度(m/s) Rated speed	最大输送能力(人/h) Max load capacity	傾斜角(°) Inclination	驱动主机功率(KW) Motor power	A(mm)	B(mm)	C(mm)	D(mm)
	L≤16000		4800/5900		5.5				
ER10 YRMS0-80	16000 < L≤30000	0.5/0.65		0	7.5	800	1038	1400	≥ 1460
ER IU TRIMOU-80	30000 < L≤70000			0	11		1036	1400	≠ 140U
	70000 < L≤100000				15				
	L≤16000		6000/7300		5.5				
ER10 YRMS0-100	16000 < L≤30000	0.5/0.65		0	7.5	1000	1238	1600	≥ 1660
	30000 < L≤70000	0.0/0.00		0	11	1000	1200	1000	> 1000
	70000 < L≤100000				15				

注: 如若超出以上规格范围,请与公司销售中心联系

Remark: Please contact with Sales department if it exceeds above specification





土建示意图仅供参考
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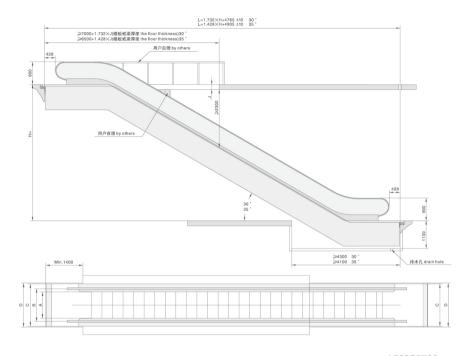
12°人行道 12°moving walk

型号 Model	提升高度H(mm) Traveling height	額定速度(m/s) Rated speed	最大输送能力(人/h) Max load capacity	倾斜角(°) Inclination	驱动主机功率(KW) Motor power	A(mm)	B(mm)	C(mm)	D(mm)
	2500≤H≤4500		4800/5900	12	7.5				
ER10 YRMS12-80	4500 < H≤6000	0.5/0.65			11	800			
	6000 < H≤7000				15		1038	1400	≥1460
ER10 YRML12-80	7000 < H≤8500				2×11				
ENTO TRIVIL 12-00	8500 < H≤10000				2×15				
	2500≤H≤3500	0.5/0.65	6000/7300	12	7.5	1000			
ER10 YRMS12-100	3500 < H≤5500				11				
	5500 < H≤7000				15		1238	1600	≥1660
ER10 YRML12-100	7000 < H≤8500				2×11				
	8500 < H≤10000				2 × 15				

注: 如若超出以上规格范围,请与公司销售中心联系

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┿ Optional function 土建参数



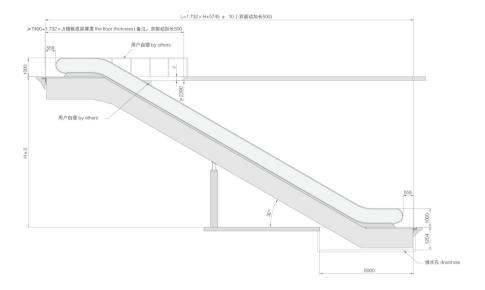
土建示意图仅供参考
The schematic drawing of civil work is for reference only

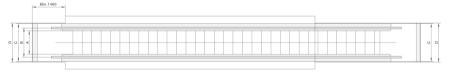
商务型自动扶梯 Business type escalators

型号 Model	提升高度H(mm) Traveling height	額定速度(m/s) Rated speed	最大输送能力(人/h) Max load capacity	倾斜角(°) Inclination	水平梯级(只) Flat step num	驱动主机功率(KW) Motor power	A(mm)	B(mm)	C(mm)	D(mm)
EF10 YFMS30-60	3000≤H≤5000	0.5	3600	30°	2	5.5				
EF10 1FW330=00	5000 < H≤6000					7.5	600	838	1200	≥ 1260
	3000≤H≤3500	0.5	4800	30°	2	5.5				
EF10 YFMS30-80	3500 < H≤5000					7.5	800	1038	1400	≥1460
	5000 < H ≤ 6000					11				
EE10 YEMS30-100	3000≤H≤4500	0.5	6000	30*	2	7.5	1000		1600	
EF 10 1FW530-100	4500 < H≤6000					11		1238		≥1660
FE40.VEN4005.00	3000≤H≤5000	0.5	3600	35°	2	5.5	600		1200	≥1260
EF10 YFMS35-60	5000 < H ≤ 6000					7.5		838		
	3000≤H≤3500		4800	35°	2	5.5			1400	≥1460
EF10 YFMS35-80	3500 < H ≤ 5000	0.5				7.5	800	1038		
	5000 < H≤6000					11				
	3000≤H≤3500	0.5	6000	35°		5.5				
EF10 YFMS35-100	3500 < H ≤ 4500				2	7.5	1000	1238	1600	≥1660
	4500 < H≤6000					11				

注: 如若超出以上规格范围,请与公司销售中心联系

Remark: Please contact with Sales department if it exceeds above specification





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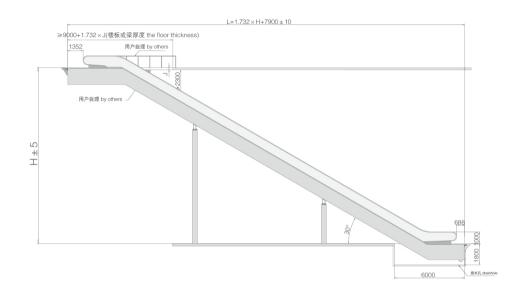
商务型/重载型斜扶手自动扶梯 Business / Heavy duty indined balustrade escalator

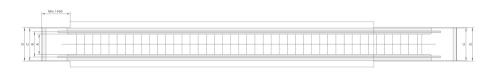
型号 Model	提升高度H(mm) Traveling height	额定速度(m/s) Rated speed	最大输送能力(人/h) Max load capacity	倾斜角(°) Inclination	水平梯级(只) Flat step num	驱动主机功率(KW) Motor power	A(mm)	B(mm)	C(mm)	D(mm)
EF10 YFMS30-80	6000≤H≤7000	0.5 / 0.65	4800 / 5900	30	4	13	800			≥1460
EF10 YFML30-80	7000 < H≤8000					15		1038	1400	
	8000 < H≤12000					2×11				
EF10 YFMS30-100	6000≤H≤7000					13				
EF10 YFML30-100	7000 < H≤8000	0.5 / 0.65	6000 / 7300	30	4	15	1000	1238	1600	≥1660
	8000 < H≤12000					2×11				

注: 如若超出以上规格范围,请与公司销售中心联系

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Optional function 土建参数





土建示意图仅供参考

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重载型斜扶手自动扶梯

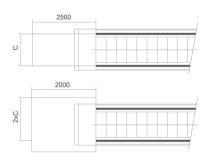
Heavy duty indined balustrade escalator

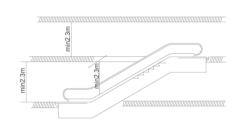
型号 Model	提升高度H(mm) Traveling height	额定速度(m/s) Rated speed	最大输送能力(人/h) Max load capacity	傾斜角(°) Inclination	水平梯级(只) Flat step num	驱动主机功率(KW) Motor power	A(mm)	B(mm)	C(mm)	D(mm)
EF10 YFXG30-80	12000 < H≤ 15000					2*18.5				
	15000 < H≤ 18000	0.5 / 0.65	4800/5900	30	4	2*22	800	1138	1500	≥1600
	18000 < H≤24000					2*24				
	12000 < H≤15000	0.5 / 0.65	6000/7300	30	4	2*18.5				
EF10 YFXG30-100	15000 < H≤ 18000					2*22	1000	1338	1700	≥1800
	18000 < H≤24000					2*24				

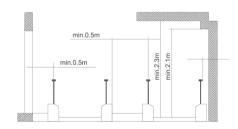
注:如若超出以上规格范围,请与公司销售中心联系

Remark: Please contact with Sales department if it exceeds above specification

- Installation notice 安装须知







除了确保合同土建的各尺寸和要求, 以下的要求也应达到。

- 一为了确保扶梯和人行道的使用安全,自由空间必须在各层站处提供足够大的空间。(参见左最小尺寸图)
- C=扶手带中心宽度

Besides complying with the drawing of the contract, attention shoule 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 left)
- C= the distance of the handrails

顶空安全距离

- 一 在梯阶/踏板上的任意点上,至少有2.3米不受任何障碍的安全距离。
- 特别注意!如果一台扶梯上的另一台扶梯的提升高度<3.3米,就不可能达到2.3米的顶空安全距离。

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.

扶梯 (人行道)安装必须保证必须的水平安全距离

- 扶手带外边缘至墙体或其化障碍物的水平安全距离必需大于80mm。
- 一 梯级/踏板区上方垂直安全距离必需大于2.3m。
- 一 扶手带区上方垂直安全距离必需大于2.1m。
- 对楼面开孔或扶梯/人行道交叉布置,扶手带中心到障碍物的水平安全距离必需大于0.5m。
- 一 如未达到要求,需设置专门的防护装置和防撞挡板。
- 一 专门的防护装置和防撞挡板,可向怡达快速电梯公司咨询。

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 sued.
- For further information, please contact YIDA EXPRESS Elevator.

Attentive service 细心服务

完善的售后服务体系, 让您无后顾之忧

我们在售前、售中、售后的整个过程全面建立了完善的和高标准的服务体系,对售出的每一合电梯都将实行及时、高效地售后服务及有偿终身维修保养,让您的选择无后顾之忧。

Perfect after-sale service, resolve the actual difficulties

We builded a perfect and high standard service system comprehensively between before–sale, mid–sale and after sale, and we implements the perfect after–sale service and life–long repair& maintenance to every lift which has been sold to the customers. This is our solemn guarantee to you that we resolve the actual difficulties for the customers.



