

博天下·安全达
Technology creates quality, service wins the future



苏州博达富士电梯有限公司 SUZHOU BDFUJI ELEVATOR CO., LTD.

地址：中国江苏省苏州市吴江八都工业园区

ADD: Badu Industrial Park, Wujiang, Suzhou, Jiangsu, China

电话(Tel): +86-512-65898964 传真(Fax): +86-512-65898964

邮箱(E-mail): info@bdfujielevator.com 网址(Web): https://www.bdfujielevator.com



关注企业官网

2020 VERSION

本印刷品仅作一般信息之用，本公司保留随时更改产品设计与规格的权利。由于印刷工艺的限制，实际加工的颜色可能与本册略有不同之处，最终选型可根据实际材料和色样决定。

This printed matter is for general information only. The company reserves the right to change the product design and specifications at any time. Due to the limitations of the printing process, the actual processed color may be slightly different from this volume, and the final selection can be determined according to the actual material and color sample.

BDFUJI
ELEVATOR

为客户提供专业的行业解决方案
Provide customers with professional industry solutions

Passenger elevator series
乘客电梯系列

苏州博达富士电梯有限公司
SUZHOU BDFUJI ELEVATOR CO., LTD.



萨瓦尼尼钣金车间
Sawanini sheet metal workshop



ABB机器人机械手
ABB robot manipulator



扶梯车间
Escalator workshop



严格执行ISO9001/14001质量管理体系，3C认证。
Strictly implements iso9001/14001 quality management system, 3c certification.

富士是国际上代表升降交通工具的顶尖品牌，苏州博达富士电梯有限公司吸收了日本富士控制技术，串行数据通讯技术，使得电梯功能全、灵活性高、速度快等优势特别显著。并融合了富士电梯的品牌化，将其一流的品质、极高的性价比，迅速的赢得了国内广大用户的青睐。

工厂面积250000 平米，位于苏州。年的生产能力50000台，拥有6井道的试验塔高度160m，试验塔内13m/s的超高速电梯，是一家专注于电梯领域的跨国性集团企业。

公司实现工业4.0标准，先后引进萨瓦尼尼柔性钣金生产线、KUKA机器人、SMT全自动电子生产流水线等现代化生产设备；具备雄厚的产品研发和设计能力，主机、门机、控制系统、轿厢及安全部件已实现全部自主研发生产。

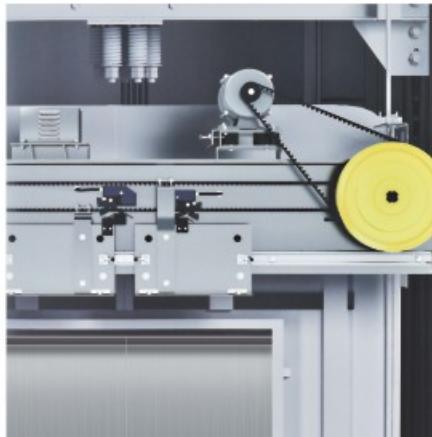
产品通过了ISO14001环境管理体系、OHSAS18001职业健康安全管理体系、ISO10012测量管理体系认证及欧盟CE认证。出口60个国家，包括：德国、英国、意大利、俄罗斯、土耳其、哈萨克斯坦、韩国、印度尼西亚、印度、泰国、越南、菲律宾、伊朗、以色列、约旦、沙特、巴勒斯坦、阿联酋、埃及、秘鲁、哥伦比亚、加拿大、墨西哥等地区。

FUJI is the top brand representing lift vehicles in the world. Suzhou BDFUJI Elevator Co., Ltd. has absorbed the Japanese Fuji control technology and serial data communication technology, which makes the advantages of full elevator function, high flexibility and fast speed, etc., particularly remarkable. It also integrates the branding of Fuji Elevator, and its first-class quality and high cost performance have quickly won the favor of domestic users.

The factory covers an area of 250,000 square meters and is located in Suzhou. With an annual production capacity of 50,000 units, own 6-hoistway test tower with height of 160m, which install super high-speed elevator with 13m/s elevator . It is a multinational group enterprise focusing on the elevator field.

The company has achieved the Industry 4.0 standard, and has successively introduced modern production equipment such as Savannini flexible sheet metal production line, KUKA robot, SMT automatic electronic production line, etc.; has strong product development and design capabilities, host, door machine, control system, car and safety components have achieved all independent research and development and production.

The products have passed ISO14001 environmental management system, OHSAS18001 occupational health and safety management system, ISO10012 measurement management system certification and EU CE certification. Export to 60 countries, including: Germany, United Kingdom, Italy, Russia, Turkey, Kazakhstan, South Korea, Indonesia, India, Thailand, Vietnam, Philippines, Iran, Israel, Jordan, Saudi Arabia, Palestine, UAE, Egypt, Peru, Colombia, Canada, Mexico and other regions.



节能先驱 性能出众

Energy saving pioneer, outstanding performance

新一代永磁同步曳引机

New generation permanent magnet synchronous traction machine

新一代永磁同步曳引机，选用稀土材料，将同轴传动技术、数字变频技术和群组电脑控制技术充分融合，运行成本低，载重能力稳定，降噪出色，而且相比传统的曳引机节省最多40%的能耗。

A new generation of permanent magnet synchronous traction machine, using rare earth materials, fully integrates coaxial transmission technology, digital frequency conversion technology and group computer control technology, low operating cost, stable load capacity, excellent noise reduction, and more traditional than the traction machine save up to 40% on energy consumption.



定制化意大利品牌-蒙特纳锐主机

Customized Italian brand-Montanari traction machine

定制化意大利品牌-蒙特纳锐主机，由意大利工程师设计，并荣获意大利工艺美学，美观且紧凑，条形主机的高度和宽度是非常小；主机配置了风扇，当主机温度高于90度，会自动开启风扇散热功能，有效的保护主机正常工作，很大程度上延长主机寿命；另外主机是静音设计，运行和抱闸声音控制在50分贝以内。

Customized Italian brand-Montanari traction machine, designed by Italian engineers and awarded Italian craftsmanship aesthetics, beautiful and compact, the height and width of the bar host is very small; the host is equipped with a fan, when the host temperature is higher than 90 degrees, will automatically turn on the fan cooling function, effectively protect the normal operation of the host, and extend the life of the host to a large extent; in addition, the host is silently designed, and the operation and brake sound are controlled within 50 decibels.

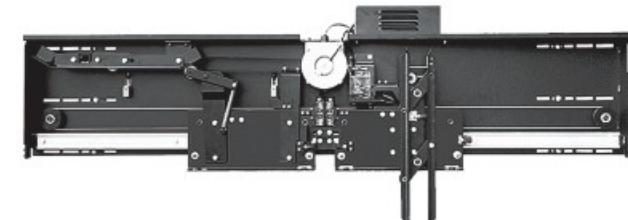


OTIS 同性能钢带主机

Steel belt traction machine with same performance as OTIS

OTIS同样性能的钢带主机，与传统无齿轮相比，更加舒适、安全、静音。

Compared with the traditional gearless, steel belt traction machine is more comfortable, safe and silent.



松下变频器
Panasonic inverter

新一代门机系统

New generation door operator system

门机系统采用三菱型门机，与日本松下株式会社联合研发的VVVF矢量门机控制系统，加/减速与多速运行联动，开关门更加高效和节能，实现厅轿门同步开闭，真正做到电梯开关门控制精度高、运行平稳、安静流畅和高效节能。

The door operator system adopts the Mitsubishi type door operator, and the VVVF vector door operator control system jointly developed by Japan Panasonic Corporation. The acceleration/deceleration and multi-speed operation are linked. The door opening and closing is more efficient and energy-saving. To achieve high control accuracy of elevator switch doors, smooth operation, quiet and smooth, and high efficiency and energy saving.

提供多元化控制系统，满足不同客户的需求

Provide diversified control systems to meet the needs of different customers

采用双32位微机一体化控制系统，数据处理更快更准，提升了系统调度及运行的速率；在任何时间都能检测到轿厢的精确位置，保证几乎为零误差的平层精度。

The company adopts 32-bit microcomputer joint control system with faster and more accurate data processing to enhance the rate of system scheduling and running, which can detect the exact position of the car at any time to ensure the story-aiming precision accuracy of almost the zero error.



可选控制柜



YASKAWA Controller



STEP Controller

可选变频器



FUJI Inverter



YASKAWA Inverter



Monarch Inverter

微机群控管理系统

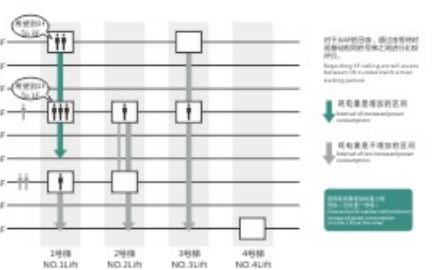
Microcomputer group supervision management system

多台电梯集中控制，系统每时每刻用最佳算法计算出响应召唤信号最迅速和最经济的受控电梯，从而优先分配、集中调度，全方位提高电梯的运输效率，减少乘客的等待时间，节能更高效。

Multiple elevators are centrally controlled, and the system uses the best algorithm to calculate the fastest and most economical controlled elevators in response to the call-up signal at all times, so as to prioritize distribution and centralized dispatch, improve the transportation efficiency of the elevators in all directions, and reduce passenger waiting time, energy saving is more efficient.



25%↑
运载效率提升



红外线光幕升级系统 Infrared light curtain upgrade system

博达富士的电梯在其入口处安装了光束传感器。这些高响应度的光束传感器可以检测乘客和物体。一旦检测到，门将重新打开，以使门操作更加安全。全高红外光束传感器甚至可以检测到最小的物体，以防止门意外关闭。

BDFUJI elevator is installed with beam sensors at the entrances. These highly responsive beam sensors can detect passengers and objects. Upon detection, door re-open for a much safer door operation. The full-height infrared beam sensors can detect even the smallest object to stop the doors from accidentally closing in.

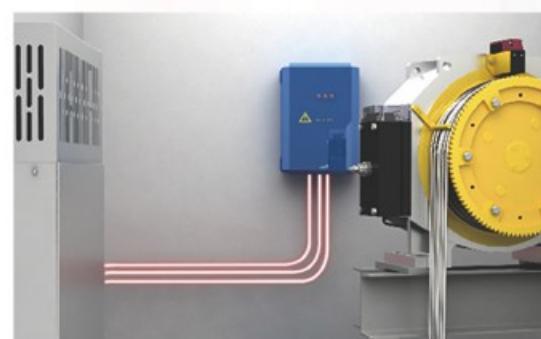


能量回馈技术 Energy feedback technology



引进行业前端的能量回馈技术，利用电梯机械运动产生的能量转化为同电网相应的电能，返回电网以供使用，帮助客户实现环保、经济双向利益。

Introduces the industry front-end energy feedback technology, the use of the elevator mechanical energy into the grid with the corresponding power, return to the grid for use, help customers to realize environmental protection and economic interests.



紫外线杀毒，智能杀菌系统 UV disinfection, intelligent sterilization system

全系标配紫外线智能杀菌系统，在无人轿厢内进行杀菌，保证乘梯环境的安全，为乘客提供更加安全的乘梯环境，切实保障每一次上下运载的安全。

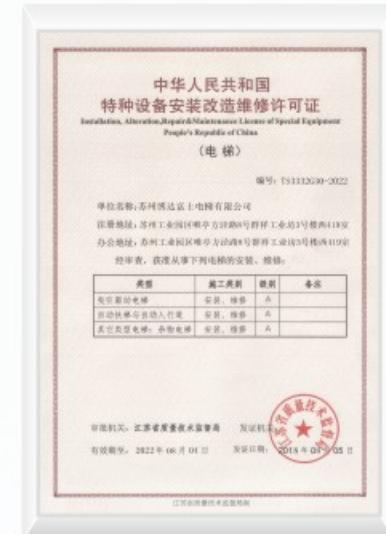
The entire system is equipped with a standard ultraviolet intelligent sterilization system to sterilize the unmanned car to ensure the safety of the riding environment, provide passengers with a safer riding environment, and effectively guarantee the safety of every up and down transportation.



防扒门装置 Anti-theft door device

电梯门机加装了防扒门装置，有效避免了电梯因在非开锁区内被扒开轿门而发生意外事故的可能，大大提升了电梯的安全性能。

The elevator door is equipped with anti-theft door device, effectively avoiding unexpected accidents caused by being opened in locking area. By this way, it improves the elevator's safety performance.



EAC 认证证书 EAC certificate



EUROPE CE 认证证书 EUROPE CE certificate



实用新型专利证书 Utility model patent certificate



经典工程项目

Classic engineering project

为客户提供专业的行业解决方案
Provide customers with professional industry solutions



苏州博达富士凭借着专业的市场布局以及成功的营销方式，迅速且高效地获得了国内外市场的一致好评，工程项目遍布全球，致力于为垂直交通提供优秀的产品和完美的服务。

With its scientific market layout and successful marketing methods, BDFUJI has quickly and efficiently won unanimous praise from the domestic and foreign markets. The engineering projects are spread all over the world, and it is committed to providing excellent products and perfect services for vertical transportation.



Abriham Trade Center, Iran
伊朗阿布里舍姆贸易中心



AL-Mustafa Mosque
AL-穆斯塔法清真寺



Chinese Enterprises Park, Egypt
埃及中国工业园



Dubai Sport City
迪拜体育城



Saudi Aribia King faisal University
沙特阿拉伯国王费萨尔大学



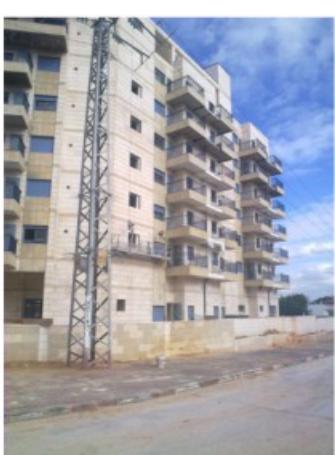
Fontanka Project
丰坦卡计划



Hotel Yasmin Karawaci
Yasmin Karawaci酒店



GEORGIA JSC PEOPLE'S BANK
格鲁吉亚股份公司人民银行



ISRAEL RAMLE PROJECT
以色列RAMLE项目



Johannesburg Central Police Station
约翰内斯堡中央警察局



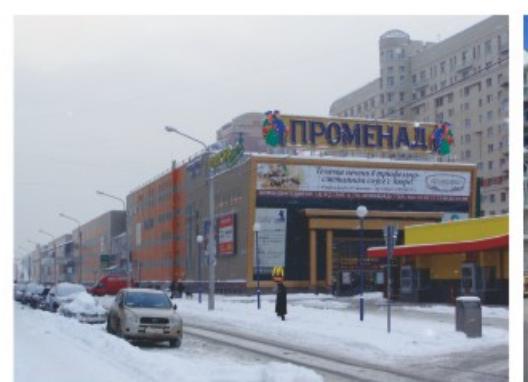
Kfar Yona Project, Israel
以色列Kfar Yona项目



Korea Metro Project
韩国地铁项目



O'Key Supermarket, Russia
俄罗斯O'Key超市



Plomenad Shopping Mall, Russia
俄罗斯Plomenad购物中心



Ramle Project, Israel
以色列Ramle项目



Shanghai Metro Project
上海地铁项目



Sharaf Alaloyat Apartment Building
沙拉夫·阿拉洛特公寓楼



Suez Economic Zone, Egypt
埃及苏伊士经济区



TEDA Park Plaza, Egypt
埃及泰达公园广场



UK Villa
英国别墅



Villa Mirza Al Jishi



Saudi Darkov
沙特·达科夫

小/无机房乘客电梯

Small machine room / Machine roomless passenger elevator



小机房系列

Small machine room series

50%

减少机房面积
Reduce the area of machine room

核心驱动

永磁同步无齿轮曳引机。

Core drive

Permanent magnet synchronous gearless traction machine.

紧凑轻盈

量身定做的电梯专用薄型控制柜。

Compact and light

Specially designed thin control cabinet for elevator.

合理的土建布局

实现机房面积与井道的一致大小，降低250mm的机房高度，预留更大的建筑空间。

Rational layout of civil engineering

To achieve the same size of machine room area and hoistway, reduce the height of 250mm machine room, and reserve more building space.



无机房系列

Machine roomless series



实现建筑面积100%利用率
Achieving 100% utilization of building area

有效利用空间

将整个电梯置于井道内，解除机房空间对于建筑的制约。

Efficient use of space

The elevator will be placed in the shaft, the machine room space to remove the constraints on the building.

节约建筑成本

所有设备都安装在井道内，为建筑商节约成本。

Saving construction cost

All the equipment is installed in the well to save cost for the builder.

为建筑设计带来无限自由

腾出机房空间，建筑师可进行更为自由的设计方式。

Bring infinite freedom to architectural design

To make room for the machine room, architects can design in a freer way.



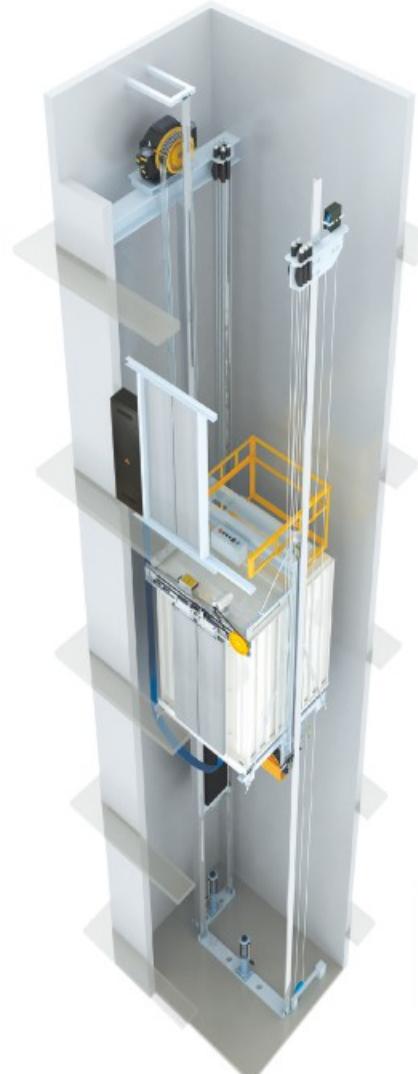
应用场景
Applying fields



住宅
Residential



写字楼
Office building



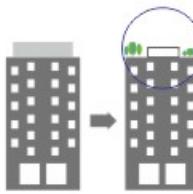
应用场景
Applying fields



住宅
Residential



商务楼
Business building



节省空间利用率
Save space utilization ratio

自由利用宝贵的建筑空间
Free use of precious architectural space

一体式吊顶：喷漆钢板，四面落地灯
轿壁及轿门：304发纹不锈钢
操作面板：304发纹不锈钢
地板：PVC地板

Integrated Ceiling: Painted steel, four sides down lamp
Car wall and car door: 304# Hairline stainless steel
Operation panel: 304# Hairline stainless steel
Floor: PVC floor



BDFJ-J001
标配 Standard



BDFJ-C101
烤漆钢板，四面落地灯
Painted steel plate, four side down lamp

BDFJ-C001
BDFJ-L01
标配 Standard



BDFJ-J002
选配 Optional

吊顶：镜面不锈钢框架，拱形透光板，LED照明
轿壁：镜面蚀刻不锈钢，发纹不锈钢
扶手：发纹不锈钢管（两侧）（选配）
地板：PVC（可选大理石）

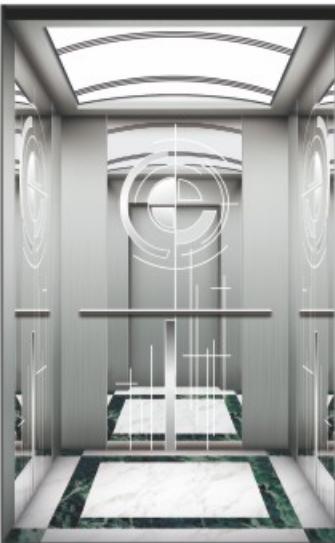
Ceiling: Mirror stainless steel frame, vaulted translucent panel, LED lamp
Car wall: Mirror-etched stainless steel, hairline stainless steel
Handrail: Hairline stainless steel tube (both sides) (optional)
Floor: PVC (marble optional)



BDFJ-J003
选配 Optional

吊顶：镜面不锈钢框架，亚克力灯，LED灯
轿壁：镜面蚀刻不锈钢，发纹不锈钢
扶手：发纹不锈钢管
地板：PVC（可选大理石）

Ceiling: Mirror stainless steel frame, acrylic lamp, LED lamp
Car wall: Mirror-etched stainless steel, hairline stainless steel
Handrail: Hairline stainless steel tube
Floor: PVC (marble optional)



BDFJ-J004
选配 Optional

吊顶：镜面边框，中部是影像拱顶，两侧为不锈钢底板上辅以LED灯柔光照明设计
轿壁：镜面，蚀刻，发纹
扶手：不锈钢单管扶手
地板：PVC（可选大理石）

Ceiling: Mirror stainless steel frame, image vault, LED lamp
Car wall: Mirror, etching, hairline
Handrail: Stainless steel single tube handrail
Floor: PVC (optional marble)



BDFJ-J005

选配 Optional

吊顶: 玫瑰金镜面不锈钢框架, LED
后壁: 玫瑰金发纹不锈钢, 玫瑰金镜面蚀刻
侧壁: 玫瑰金发纹不锈钢, 玫瑰金镜面蚀刻
地板: PVC (可选大理石)

Ceiling: Rose gold mirror stainless steel frame, LED
Rear wall: Rose gold hairline stainless steel, rose gold mirror etching
Side wall: Rose gold-plated stainless steel, rose gold mirror etching
Floor: PVC (marble optional)



BDFJ-J008

选配 Optional

吊顶: 木质木饰面吊顶, 隐藏式灯光, LED
轿壁: 工艺雕刻版, 工艺木饰面, 皮革硬包,
艺术玻璃组合
地板: PVC (可选大理石)

Ceiling: Wooden veneer ceiling, hidden lighting, LED
Car wall: Craft engraved version, craft wood veneer, leather hard bag, art glass combination
Floor: PVC (marble optional)



BDFJ-J006

选配 Optional

吊顶: 钛金镜面边框, 灯柱, 透光板
轿壁: 钛金镜面不锈钢, 蚀刻
地板: PVC(可选大理石)

Ceiling: Titanium mirror frame, lamp post, transparent board
Car wall: Titanium mirror stainless steel, etched
Floor: PVC (optional marble)



BDFJ-J009

选配 Optional

吊顶: 钢板烤漆框架, 黑钛镜面装饰, 回光灯
轿壁: 后壁: 黑钛短丝发纹、黑钛镜面装饰条、夹丝玻璃
镜面、回光灯带; 侧壁: 黑钛短丝发纹、黑钛镜面装饰条、
夹丝玻璃镜面、木饰面; 前壁: 黑钛短丝发纹
地板: PVC (可选大理石)

Ceiling: Painted steel frame, black titanium mirror decoration, back light
Car wall: Rear wall, black titanium short hairline, black titanium mirror decorative strip, wire glass Mirror surface, return light strip; Side wall: black titanium short silk hairline, black titanium mirror decorative strip, Wired glass mirror, wood finish;
Front wall: black titanium short hairline
Floor: PVC (marble optional)



BDFJ-J007

选配 Optional

吊顶: 钛金镜面边框, LED灯, 亚克力
轿壁: 钛金和纹镜面不锈钢, 钛金镜面不锈钢
扶手: 钛金圆管扶手
地板: PVC (可选大理石)

Ceiling: Titanium mirror frame, LED lamp, acrylic
Car wall: Titanium gold and grain mirror stainless steel, titanium gold mirror stainless steel
Handrail: Titanium round tube armrest
Floor: PVC (optional marble)



BDFJ-J010

选配 Optional

轿顶: 古铜色镜面配亚克力透光板, 筒灯
轿壁: 古铜色不锈钢, 镜面蚀刻不锈钢
扶手: 古铜色不锈钢单管
地板: PVC (可选大理石)

Car top: Bronze mirror with acrylic transparent plate, downlight
Car wall: Bronze stainless steel, mirror-etched stainless steel
Handrail: Bronze stainless steel single tube
Floor: PVC (marble optional)



观光电梯

Panoramic Elevator

静谧安稳 视觉盛宴
Quiet and stable, visual feast

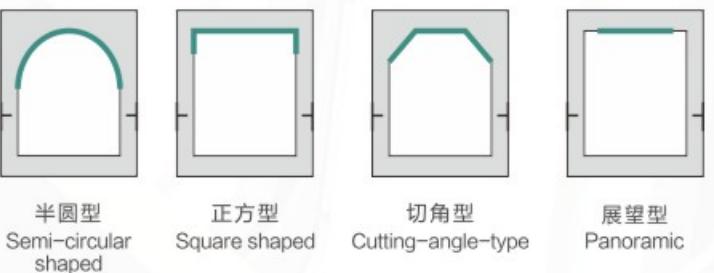
设计精美，性能卓越，是人工智能的完美融合。可靠舒适的内在品质与工艺精致的视觉美感和谐统一，与建筑，与周围的环境融为一体，勾勒出一道亮丽的动态风景，尽享演绎现代化都市风情。在欣赏建筑美景同时，享受流动空间带来的舒适惬意，广泛适用于大型商场、酒店、办公楼等高档场所。

Beautifully designed and perform well, making them the perfect blend of artificial intelligence. The reliable and comfortable inner quality is harmonious with the exquisite visual beauty. It is integrated with the building and the surrounding environment to create a beautiful dynamic landscape and enjoy the modern urban style. While enjoying the beauty of the building, enjoy the comfort of the flowing space, widely used in high-end shopping malls, hotels, office buildings and other high-end places.

不同造型设计
Different model design

时尚大方的设计风格供客户多种选择，带蓝色显示部分为观光玻璃。

The stylish and generous design style is available for customers to choose from, and the blue display part is for sightseeing glass.



半圆型
Semi-circular shaped

正方型
Square shaped

切角型
Cutting-angle-type

展望型
Panoramic



BDFJ-G001

标配 Standard

上下罩: 烤漆钢板, 筒灯, 亚克力灯
观光壁: 夹胶玻璃
装饰顶: 亚克力顶灯
轿壁: 发纹不锈钢
扶手: ϕ 38不锈钢管
地板: PVC (可选大理石)

Upper / lower hood: Paint steel plate, tube lamp, acrylic lamp
Observation wall: Laminated glass
Decoration ceiling: Acrylic roof lamp
Car wall: Hairline finished
Handrail: ϕ 38 Stainless steel tube
Floor: PVC (optional marble)



BDFJ-G002

选配 Optional

上下罩: 白色亚克力
观光壁: 夹层玻璃
装饰顶: 钢板塑管灯
轿壁: 发纹不锈钢
扶手: ϕ 38不锈钢管
地板: PVC (可选大理石)

Upper / lower hood: White acrylic
Observation wall: Laminated glass
Decoration ceiling: Steel plate plasticp tube lamp
Car wall: Hairline stainless steel
Handrail: ϕ 38 stainless steel tube
Floor: PVC (optional marble)



BDFJ-G003

选配 Optional

上下罩: 烤漆钢板, 装饰灯
观光壁: 安全夹胶玻璃
装饰顶: 亚克力顶灯
轿壁: 发纹蚀刻不锈钢
扶手: 不锈钢管
地板: PVC (可选大理石)

Upper / lower hood: Paint steel plate, decoration lamp
Observation wall: Safety laminated glass
Decoration ceiling: Acrylic roof lamp
Car wall: Hairline etching stainless steel
Handrail: Stainless steel tube
Floor: PVC (optional marble)



BDFJ-G004

标配 Standard

上下罩: 发纹不锈钢
装饰顶: 发纹不锈钢, 亚克力板
轿壁: 发纹不锈钢, 夹层玻璃
扶手: 发纹不锈钢
地板: PVC (可选大理石)

Upper / lower hood: Hairline stainless steel
Decoration ceiling: Hairline stainless steel, acrylic Board
Car wall: Hairline stainless steel, laminated glass
Handrail: Hairline stainless steel
Floor: PVC (optional marble)



BDFJ-G005

选配 Optional

上下罩: 烤漆钢, 亚克力照明装饰
观光壁: 夹层玻璃
装饰顶: 烤漆钢框架, 透光板
轿壁: 发纹不锈钢
扶手: 不锈钢平板扶手
地板: PVC (可选大理石)

Upper / lower hood: Baking painted steel, acrylic lighting decoration
Observation wall: Laminated glass
Decoration ceiling: Baking painted steel frame, light-passing board
Car wall: Hairline stainless steel
Handrail: Stainless steel flat handrail
Floor: PVC (optional marble)



BDFJ-G006

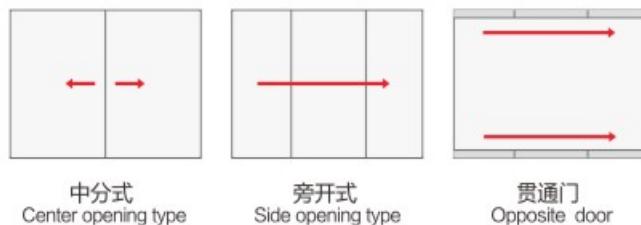
选配 Optional

外部装饰: 镜子, 发纹不锈钢
观光壁: 夹层安全玻璃
装饰顶: 镜子, 发纹不锈钢, 亚克力;
LED射灯
轿壁: 镜子, 发纹不锈钢
扶手: 发纹不锈钢扁扶手
前壁: 夹层安全玻璃
轿门: 镜子, 发纹不锈钢, 玻璃门框
地板: PVC (可选大理石)

Outer decoration: Mirror, Hairline stainless steel
Observation wall: Laminated safety glass
Decoration ceiling: Mirror, Hairline stainless steel, acrylic, LED spotlight
Walls: Mirror, Hairline stainless steel
Handrail: Hairline stainless steel tube
Front wall: Laminated safety glass
Car door: Mirror stainless steel, framed glass door
Floor: PVC (optional marble)



医用电梯 Hospital elevator



专为医院、医疗结构、康复中心、疗养院等场所量身设计，不仅用于运送乘客，还因使用的特殊而对电梯的功用性能有着特殊和严格的要求。博达富士医用电梯，能精确地控制电梯的运行速度，运行平稳、舒适。

博达富士医用电梯注重人性化的设计，来充分优化轿厢结构，最大限度地满足客户的使用要求。为乘客营造了一个宁静、淡雅的空间。以其独特的设计理念，创造与医院环境和谐统一，清洁明亮的空间，为乘客创造了一个舒适的环境，为病人增添几分愉悦的心情。

Hospital elevators are specially designed for hospitals, medical structures, rehabilitation centers, nursing homes and other places. They are not only used to transport passengers, but also have special and strict requirements for the functional performance of elevators because of their special use. BDFUJI hospital elevator can accurately control the running speed of the elevator and is stable and comfortable.

BDFUJI hospital elevators pay attention to the humanized design to fully optimize the car structure and satisfy customers' use requirements to the maximum extent possible. Create a quiet, elegant space for passengers. With its unique design concept, it creates a harmonious and unified environment with the hospital, clean and bright space, creates a comfortable environment for the passengers, and adds a pleasant feeling to the patient.

医用电梯轿厢装潢 Hospital Elevator Car Decoration



BDFJ-Y001

标配 Standard

吊顶：彩钢荧光灯，日光灯（集成）

轿壁：发纹不锈钢

扶手：双扁不锈钢

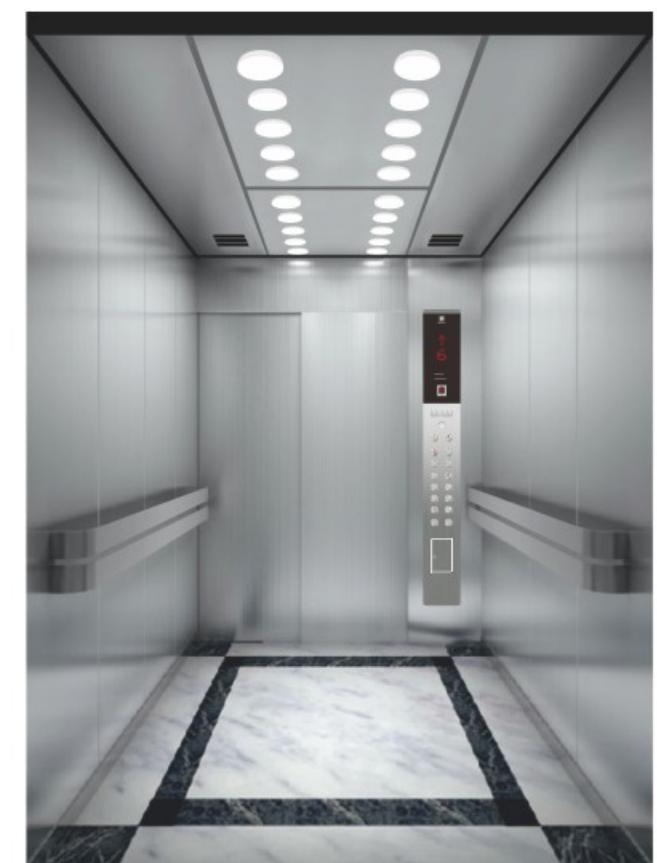
地板：PVC

Ceiling: Painted steel fluorescent lighting, tube lamp (Integration)

Car wall: Hairline stainless steel

Handrail: Double flat stainless steel

Floor: PVC



BDFJ-Y002

标配 Standard

吊顶：发纹不锈钢

轿壁：发纹不锈钢

扶手：双扁不锈钢

地板：PVC

Ceiling: Hairline stainless steel

Car wall: Hairline stainless steel

Handrail: Double flat stainless steel

Floor: PVC

流线型的造型，极富现代感；按照人体工程学设计的显示器，操作方便自如。
The streamlined shape is very modern; the ergonomically designed display makes it easy to operate.

注：图片是电脑绘制，可能与实际略有不同，请以实物为准。
Note: Pictures have been drawn by computer. It might be slightly different from actual colors.
Please take real product as criterion.

操纵箱系列 Operation panel series



BDFJ-C001
标配 Standard

BDFJ-C002
选配 Optional



BDFJ-C003
选配 Optional



BDFJ-C004
选配 Optional



BDFJ-C005
选配 Optional

BDFJ-C006
选配 Optional



显示器系列 Display series

操纵箱显示可选 COP display optional



BDFJ-DP-001
点阵LED
Dot-matrix LED
(Standard)



BDFJ-DP-002
蓝色断码LCD
Blue-Segment LCD



BDFJ-DP-003
8寸/10寸彩屏LCD
8 inch/10 inch color LCD



BDFJ-DP-004
7寸彩屏LCD
7 inch color LCD

TFT彩屏图片机可选 TFTolor screen picture machine optional



BDFJ-TFT01



BDFJ-TFT02

触摸显示可选 Touch display optional



BDFJ-TOUCH01



BDFJ-TOUCH02

外呼显示可选 LOP display optional



BDFJ-DP-005
点阵LED (V)
Dot-matrix LED (V)
(Standard)



BDFJ-DP-006
点阵LED (H)
Dot-matrix LED (H)



BDFJ-DP-007
4.3寸彩屏LCD
4.3 inch color LCD



BDFJ-DP-008
蓝色断码LCD (V)
Blue-Segment LCD (V)



BDFJ-DP-009
蓝色断码LCD (H)
Blue-Segment LCD (H)

外呼系列
Outer call series



BDFJ-L01
标配 Standard



BDFJ-L02
选配 Optional



BDFJ-L03
选配 Optional



BDFJ-L03X
选配 Optional



BDFJ-L04
选配 Optional



BDFJ-L04X
选配 Optional



BDFJ-L05
选配 Optional



BDFJ-L06
选配 Optional



BDFJ-L07X
选配 Optional



BDFJ-L08X
选配 Optional

可选无障碍操纵箱
Optional auxiliary COP for disability



BDFJ-CD01



BDFJ-CD02

按钮系列
Button series

不锈钢拉丝，表面浮雕
Relief marking with brushed stainless steel finish



不锈钢表面，盲文浮雕
Relief marking with braille, stainless steel finish

不锈钢表面，闪光标记
Flash marking stainless steel finish.

盲文标签安装在按钮旁边
Braille tag mounted next to the button.

提示：PB330是标准配置。提供不同照明颜色的按钮：白色，蓝色，黄色和橙色。^{*}此处的All图像仅供参考，以实际产品为准。
NOTE: PB330 is as standard. Buttons in different illumination colors available: White, blue, yellow and orange.
^{*}All images here are for reference only, and the actual products shall prevail.

到站灯系列
Hall lantern series



DZD-1



DZD-2



DZD-3



DZD-4



DZD-5



DZD-6

到站灯类型 Hall Lantern Type	面板尺寸 Faceplate Size
DZD-1	100*260mm
DZD-2	100*260mm
DZD-3	90*340mm
DZD-4	150*300mm
DZD-5	145*300mm
DZD-6	120*400*17mm (wall mounting)

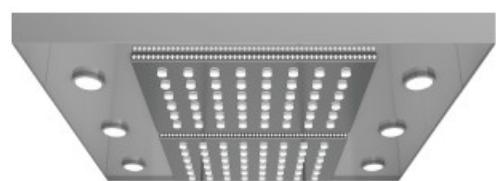
提示：面板材料为标准发纹不锈钢的颜色，面板的材料可以定制。

NOTE: Faceplate material is Hairline Stainless Steel as standard. The color of lantern, material of faceplate can be customized.

吊顶系列
Ceiling series



BDFJ-C101
烤漆钢板，四面落地灯
Painted steel plate, four side down lamp



BDFJ-C103
喷塑钢板框架，两侧亚克力灯饰，中间多层次透光板
Plastic-sprayed steel frame, acrylic decoration with LED lamp, middle multi-layer light-transmitting board



BDFJ-C105
白色透明灯板，节能灯
White transparent light board, energy-saving lamp



BDFJ-C102
发纹不锈钢框架，亚克力灯饰，LED灯
Hairline stainless steel frame, acrylic decoration with LED lamp



BDFJ-C104
发纹不锈钢，亚克力
Hairline stainless steel, acrylic



BDFJ-C106
白光发射面板，两侧的筒灯
White light-emitting panel, down lamps on both sides



BDFJ-F101



BDFJ-F102



BDFJ-F103



BDFJ-F104



BDFJ-F105



BDFJ-F106

扶手系列
Handrail series



BDFJ-HR01



BDFJ-HR02



BDFJ-HR03



BDFJ-HR04



BDFJ-HR05



BDFJ-HR06

厅门系列
Hall door series



DL-M001

发纹不锈钢
Hairline stainless

DL-M002

镜面蚀刻不锈钢
Mirror-etched stainless steel

DL-M003

镜面蚀刻不锈钢
Mirror-etched stainless steel

DL-M004

镜面蚀刻不锈钢
Mirror-etched stainless steel



DL-M005

发纹不锈钢，蚀刻
Hairline stainless, etching

DL-M006

镜面蚀刻不锈钢
Mirror-etched stainless steel

DL-M007

镜面蚀刻不锈钢
Mirror-etched stainless steel

DL-M008

镜面蚀刻不锈钢
Mirror-etched stainless steel

色卡系列
Color series



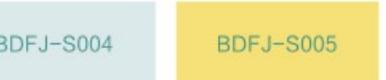
BDFJ-S001



BDFJ-S002



BDFJ-S003



BDFJ-S004

BDFJ-S005

注：图片是电脑绘制，可能与实际略有不同，请以实物为准。
Note: Pictures have been drawn by computer. It might be slightly different from actual colors.
Please take real product as criterion.

电梯功能表

Elevator function table

为客户提供专业的行业解决方案
Provide customers with professional industry solutions



标准功能 Standard Function

	电梯变频驱动 VVVF drive	精确调整电动机转速，令电梯起动、运行、停止时的速度曲线平稳、圆滑，获得良好的舒适感。 Motor rotating speed can be precisely adjusted to get smooth speed curve in elevator start,travel and stop and gain the sound comfort.
	门机变频驱动 VVVF door operator	精确调整电动机转速，使门机的开启、关闭更轻柔灵敏。 Motor rotating speed can be precisely adjusted to get the more gentle and sensitive door machine start/stop.
	独立运行 Independent running	通过动作开关，使电梯不响应外召，尽响应轿内指令。 The elevator can not respond to outer calling,but only respond to the command inside the car through the action switch.
	自动不停站通过 Automatic pass without stop	当轿内挤满乘客或负载接近预定值，为保持最大运行效率，该轿厢将自动越过召唤层站。 When the car is crowded with the passengers or the load is close to preset value,the car will automatically pass the calling landing in order to keep maximum travel efficiency.
	开门时间自动调整 Automatically adjust door opening time	按照层站召唤或轿厢召唤的区别，自动调整保持开门时间。 Door-open time can be automatically adjusted according to the difference between landing calling or car calling.
	本层重开门 Reopen with hall call	关门途中，可以按本层站召唤按钮使门重新开启。 In the door shutting process,press reopen with hall call button can restart the door.
	即时关门 Express door closing	电梯停站开门到位时，按下关门按钮，门立即被关闭。 When the elevator stops and opens the door,press door-shut button,the door will be closed immediately.
	停梯开门 Car stops and door open	电梯减速平层，直到完全停稳后才开门。 The elevator decelerates and levels,the door only opens after the elevator comes to a complete stop.
	轿厢到站钟 Car arrival gong	装于轿顶的电子钟的钟声告知候梯的乘客电梯已到站。 Arrival gong in the car top announces that the passengers arrive.
	直接停靠 Direct parking	完全根据距离原则，平层无爬行，大大提高了运行效率。 It completely accords with distance principle with no crawling in the leveling. It greatly enhances the travel efficiency.

	光幕保护 Photocell protection	门开启和关闭期间，用覆盖整个门高度的红外光幕探测乘客和物体的门保护装置。 In the door open and shut period, infrared light that covers the whole door height is used to probe the door protection device of both the passengers and objects.
	指定停靠 Designated stop	由于某种原因，电梯在目的层无法开门，电梯将关门运行至下一指定层楼。 If the elevator can not open the door in the destination floor out of some reason,the elevator will close the door and travel to the next designated floor.
	超载停梯 Overload holding stop	轿厢超载时，鸣响蜂鸣器并停止于该层站。 When the car is overload,the buzzer rings and stops the elevator in the same floor.
	防止失速内部计数器保护 Anti-stall timer protection	由于曳引钢丝绳打滑而无法正常运行时，电梯停止运行。 The elevator stops operation due to slippery traction wire rope.
	启动保护控制 Start protection control	电梯启动后在指定的时间内，没有离开门区，电梯停止运行。 If the elevator does not leave door zone with in the designated time after it gets started,it will stop the operation.
	检修操作 Inspection operation	当进入检修状态时，轿厢以低速点动运行。 When the elevator enters into inspection operation,the car travels at inching running.
	故障自诊断 Fault self-diagnosis	控制器可记录最新的62个故障，以便快速排除故障，迅速恢复电梯运行。 The controller can record 62 latest troubles so as to quickly remove the trouble and restore the elevator operation.
	电梯门重复开关 Repeated door closing	有时因阻隔或干扰，电梯门未能关闭，电梯门会重复打开或关闭，直到杂物被清除。 If the elevator can not close the door due to certain obstacle or interference,the elevator will reopen or re-shut the door until sundries are eliminated.
	上下越层及上下极限保护装置 Up/down over-run and final limit protection	该装置可有效地防止当电梯万一发生失控时的冲顶或撞底现象，使电梯更安全可靠。 The device can effectively prevent from the elevator's surging to the top or knocking the bottom when it is out of control.It results in more safe and reliable elevator travel.
	下行超速保护装置 Down over-speed protection device	当电梯下降运行的速度超过额定速度的1.3倍时，该装置自动切断控制电源，使电机停止运转，安全钳动作，强制电梯停止运行，保证安全。 When the elevator down 1.3 times higher than the rated speed,this device will automatically cut off control mains,stop the motor running,safety tongs act to force the elevator stop in order to ensure the safety.

	轿内及层站微动指令按钮 Micro-touch button for car call and hall call	轿内操纵箱指令按钮及层站召唤按钮采用新型微动型按钮 Novel micro-touch button is used for operation panel command button in the car and landing calling button.
	轿内层楼、方向指示 Floor and direction indicator inside car	轿内显示电梯所在层楼及当前运行方向。 The car shows the elevator floor location and current travel direction.
	层站层楼、方向指示 Floor and direction indicator in hall	层站显示电梯所在层楼及当前运行方向。 The landing shows the elevator floor locating and current travel direction.

	应急照明 Emergency car lighting	停电时，自动打开轿内应急照明。 Emergency car lighting automatically activated once power failure.
	点动运行 Inching running	当进入紧急电动状态时，轿厢以低速点动运行。 When the elevator enters into emergency electric operation,the car travels at low speed inching running.
	五方通话装置 Five way intercom	通过对讲机，可让轿内、轿顶、电梯机房、井道底坑、救援值班室之间通话。 Communication amid car,car top,elevator machine room,well pit and rescue duty room through walkie-talkie.
	警铃 Bell	紧急时，连续按下轿内操纵箱上的警铃按钮，安装于轿厢顶上的电铃会鸣响。 In emergency conditions,if bell button above car operation panel is continuously pressed.electric bell rings on top of the car.
	消防返回 Fire emergency return	启动基站或监控屏上的钥匙开关，所有召喚均被取消，电梯立即驶往指定救援层站停靠，并自动开门。 If you start key switch in main landing or monitor screen,all the callings will be cancelled.The elevator directly and immediately drives to the designated rescue landing and automatically opens the door.
	轿厢风扇/照明自动开关 Car ventilation,light automatic shut off	在规定的时间内没有召喚或指令信号，轿厢内的风扇和照明会自动关闭，以节能。 If there is no calling or command signal within the stipulated time,the car fan and lighting will be automatically closed in order to save the energy.
	远程关闭 Remote shut-off	通过钥匙开关，电梯可以被召唤到基站（服务完成后），并自动退出服务。 The elevator can be called to main landing (after finishing the service) through the key switch and automatically exists the service.

选配功能 Optional Function

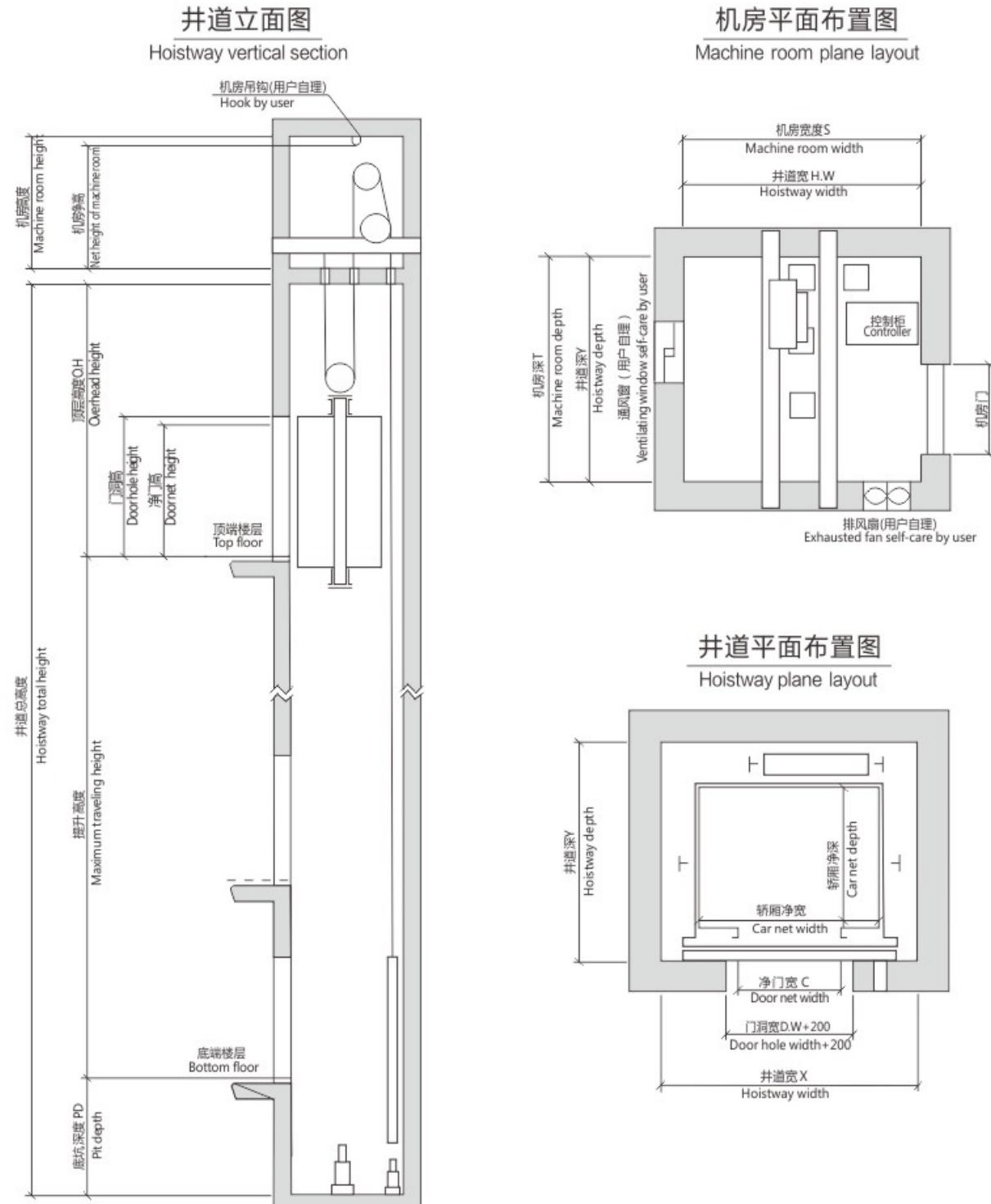
	停电应急平层 Uninterrupted power supply(OPS)	正常电源断电时，充电式电池提供电梯电源，电梯驶往最近层站。 In normal power failure,the chargeable battery supplies the elevator power.The elevator drives to the nearest landing.
	防捣乱 Anti-nuisance	当电梯轻载时出现超过三个指令时，为避免不必要的停靠，轿厢内已登记的召喚将全部自动消除。 In the light elevator load,when three more commands appear,in order to avoid the unnecessary parking,all the registered callings in the car will be cancelled.
	提前开门 Open the door in advance	电梯减速进入开门区域，自动开门，提高运行效率。 When the elevator decelerates and enters into door open zone,it automatically opens the door to enhance the travel efficiency.
	指令登记删除 Command register cancel	如按错了轿内楼层指令按钮，只要把同一按钮连续两次，就可取消已登记指令。 If you press the wrong floor command button in the car,twice continuous pressing of the same button can cancel the registered command.
	并联功能 Duplex control	用于两台同型号电梯，通过电脑的调读来统一响应召喚信号，以最大限度地减少乘客的候梯时间，以提高运行效率。 Two sets of same model elevators can unanimously respond the calling signal through the computer dispatch. In this way,it reduces the passengers' waiting time to the greatest extent and enhances the travel efficiency as well.

	语音报站 Voice system	在正常运行到站的情况下，利用语音装置告知乘客有关信息。 When the elevator normally arrives,voice announcer informs the passengers about the relevant information.
	轿厢副操纵箱 Car assistant operation box	用于大载重量电梯或候梯人群稠密大楼中的电梯，以便让轿厢内更多的乘客方便使用。 It is used in the large loading weight lifts or the elevators with crowded passengers so that more and more passengers can use the car.
	残疾人操纵箱 Operation box for the handicapped	便于让轿厢内坐轮椅的乘客及视觉障碍的乘客方便使用。 It is convenient for the wheelchair passengers and those who have vision problems.
	智能召唤服务 Intelligent calling service	通过专用的智能输入设备，可使轿厢指令或厅外召喚锁定或接通。 The car command or hoist-way calling can be locked or connected through special Intelligent Input.

	远程监控 Remote monitor	通过调制解调器和电话，可实现电梯的远程监视和控制，便于厂家和服务单位及时了解每台电梯的运行状况，以便及时作出相应措施。 Through modem and telephone,can realize the long-distance monitoring and control of the elevator,so that the factories and service units can timely know the travel conditions of every elevator and promptly take the corresponding measures.
	轿内摄像功能 Camera function in the car	摄像头装于轿厢内监视轿内情况。 The camera is installed in the car to monitor the car conditions.

小机房乘客电梯土建示意图

Small machine room passenger elevator construction layout drawing



后置小机房乘客电梯参数表 | Passenger elevator parameter table of rear small machine room

载乘人数 (人) Person	额定载重 (kg) Rated capacity	额定速度 (m/s) Rated speed	轿厢净尺寸(mm) Net size of car	净门距(mm) Net size of door D.WxH	井道尺寸(mm) Shaft size			机房尺寸(mm) Machine room size			
					宽 x 深 C.WxC.D	中分门 Center opening	宽x深 H.WxH.D	顶层高 OH	底坑深 PD	宽x深 MR.WxMR.D	机房高 MR.H
5	400	1.0	1100x1000	700x2100	1650x1650	1900x1900	2050x2000	2150x2200	2250x2400	1650x1650	2500
		1.5/1.75									
		2.0									
		2.5									
8	630	1.0	1350x1200	800x2100	1900x1900	2150x2200	2250x2400	2350x2600	2450x2800	1900x1900	2500
		1.5/1.75									
		2.0									
		2.5									
10	800	1.0	1500x1300	900x2100	2050x2000	2250x2200	2350x2400	2450x2600	2550x2800	2050x2000	2500
		1.5/1.75									
		2.0									
		2.5									
13	1000	1.0	1600x1500	900x2100	2150x2200	2350x2400	2450x2600	2550x2800	2150x2200	2500	
		1.5/1.75									
		2.0									
		2.5									
16	1250	1.0	1800x1600	1000x2100	2700x2100	2900x2200	3000x2400	3100x2600	2700x2100	2500	
		1.5/1.75									
		2.0									
		2.5									
18	1350	1.0	1800x1700	1000x2100	2700x2200	2900x2300	3000x2500	3100x2700	2700x2200	2500	
		1.5/1.75									
		2.0									
		2.5									
21	1600	1.0	1900x1800	1100x2100	2800x2300	3000x2500	3100x2700	3200x2900	2800x2300	2500	
		1.5/1.75									
		2.0									
		2.5									
27	2000	1.0	2000x2100	1200x2100	3000x2600	3100x2800	3200x3000	3300x3200	3000x2600	2500	
		1.5/1.75									
		2.0									
		2.5									

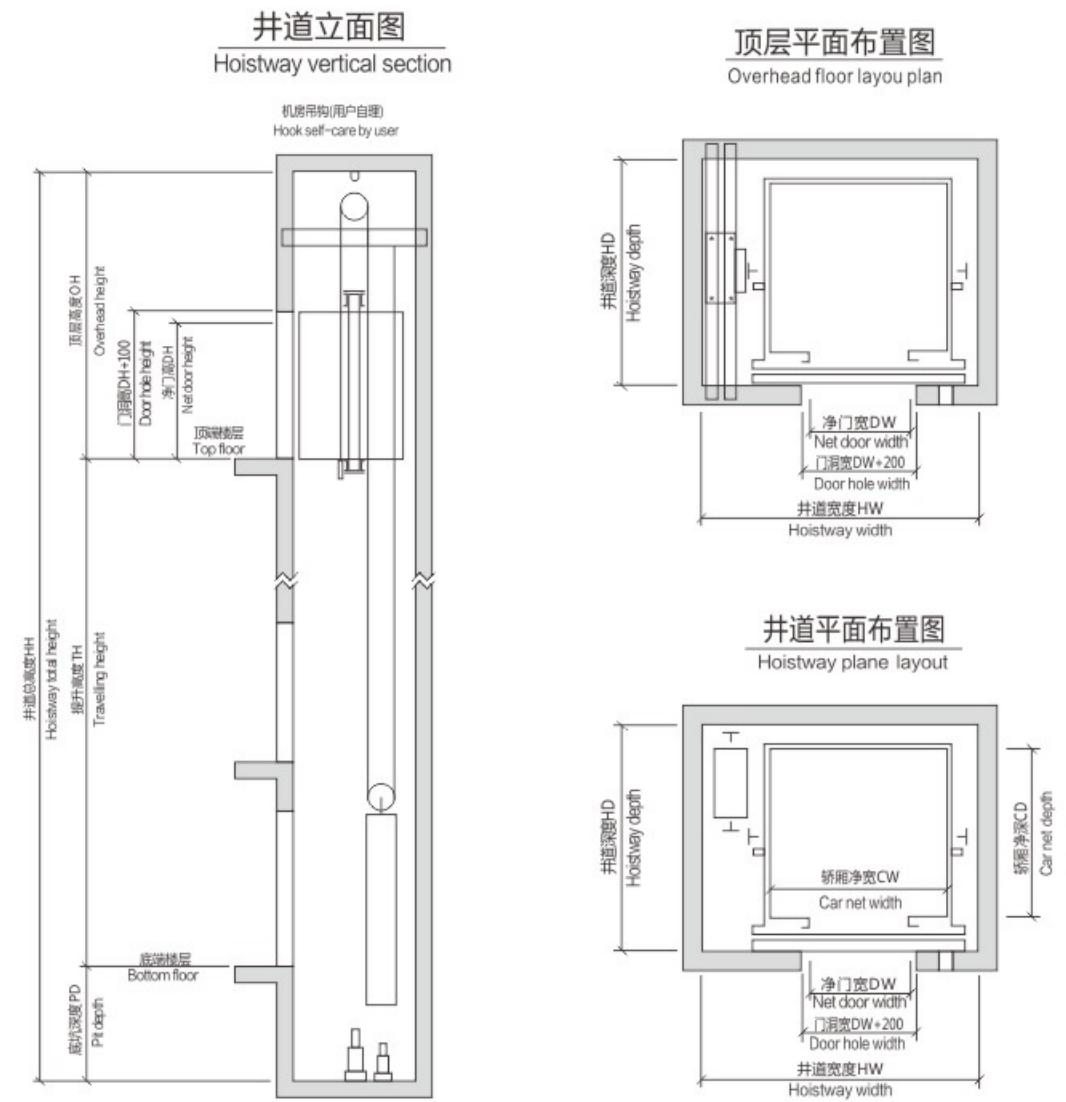
* 根据客户不同的需求对应不同的井道尺寸, 请与本公司设计部联系。
According to the different needs of customers corresponding to different shaft sizes, please contact the design department of our company.

侧置小机房乘客电梯参数表 | Passenger elevator parameter table of side small machine room

载乘人数 (人) Person	额定载重 (kg) Rated capacity	额定速度 (m/s) Rated speed	轿厢净尺寸(mm) Net size of car	净门距(mm) Net size of door D.WxH	井道尺寸(mm) Shaft size			机房尺寸(mm) Machine room size			
					宽 x 深 C.WxC.D	中分门 Center opening	宽x深 H.WxH.D	顶层高 OH	底坑深 PD	宽x深 MR.WxMR.D	机房高 MR.H
5	400	1.0	1100x1000	700x2100	1650x1650	1900x1900	2050x2000	2150x2200	2250x2400	1650x1650	2500
		1.5/1.75									
		2.0									
		2.5									
8	630	1.0	1350x1200	800x2100	1900x1900	2150x2200	2350x2400	2450x2600	1900x1900	2500	
		1.5/1.75									
		2.0									

无机房乘客电梯土建示意图

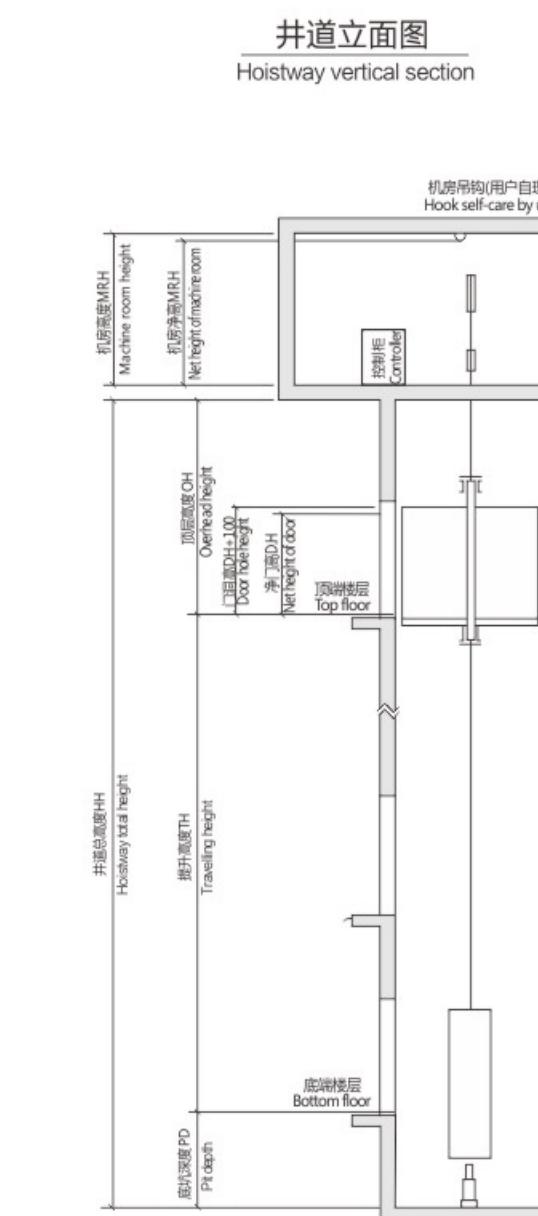
Machine roomless passenger elevator construction layout drawing



载乘人数 (人) Person	额定载重 (kg) Rated capacity	额定速度 (m/s) Rated speed	轿厢净尺寸(mm)	净门距(mm) D.Wx.D.H	井道尺寸(mm)			最大提升高度 Maximum lift height (m)
			宽 x 深 C.Wx.D.D	中分门 Center opening	宽x深 HWxHD	顶层高 OH	底坑深 PD	
5	400	1.0	1100x1000	700x2100	1750x1650	4000	1350	35
		1.5/1.75				4100	1400	60/80
		2.0				4400	1500	100
		2.5				4600	1700	110
		1.0				4000	1350	35
		1.5/1.75				4100	1400	60/80
8	630	2.0	1350x1200	800x2100	2000x1800	4400	1500	100
		2.5				4600	1700	110
		1.0				4000	1350	35
		1.5/1.75				4100	1400	60/80
10	800	2.0	1500x1300	900x2100	2200x1900	4400	1500	100
		2.5				4600	1700	110
		1.0				4000	1350	35
		1.5/1.75				4100	1400	60/80
13	1000	2.0	1600x1500	900x2100	2300x2000	4400	1500	100
		2.5				4600	1700	110
		1.0				4000	1350	35
		1.5/1.75				4100	1400	60/80
16	1250	2.0	1800x1600	1000x2100	2800x2100	4400	1500	100
		2.5				4600	1700	110
		1.0				4000	1350	35
		1.5/1.75				4100	1400	60/80
18	1350	2.0	1800x1700	1000x2100	2800x2200	4400	1500	100
		2.5				4600	1700	110
		1.0				4000	1350	35
		1.5/1.75				4100	1400	60/80
21	1600	2.0	1900x1800	1100x2100	2900x2300	4400	1500	100
		2.5				4600	1700	110
		1.0				4000	1350	35
		1.5/1.75				4100	1400	60/80
27	2000	2.0	2000x2100	1200x2100	3000x2600	4400	1500	100
		2.5				4600	1700	110

医用电梯土建示意图

Hospital elevator construction layout drawing

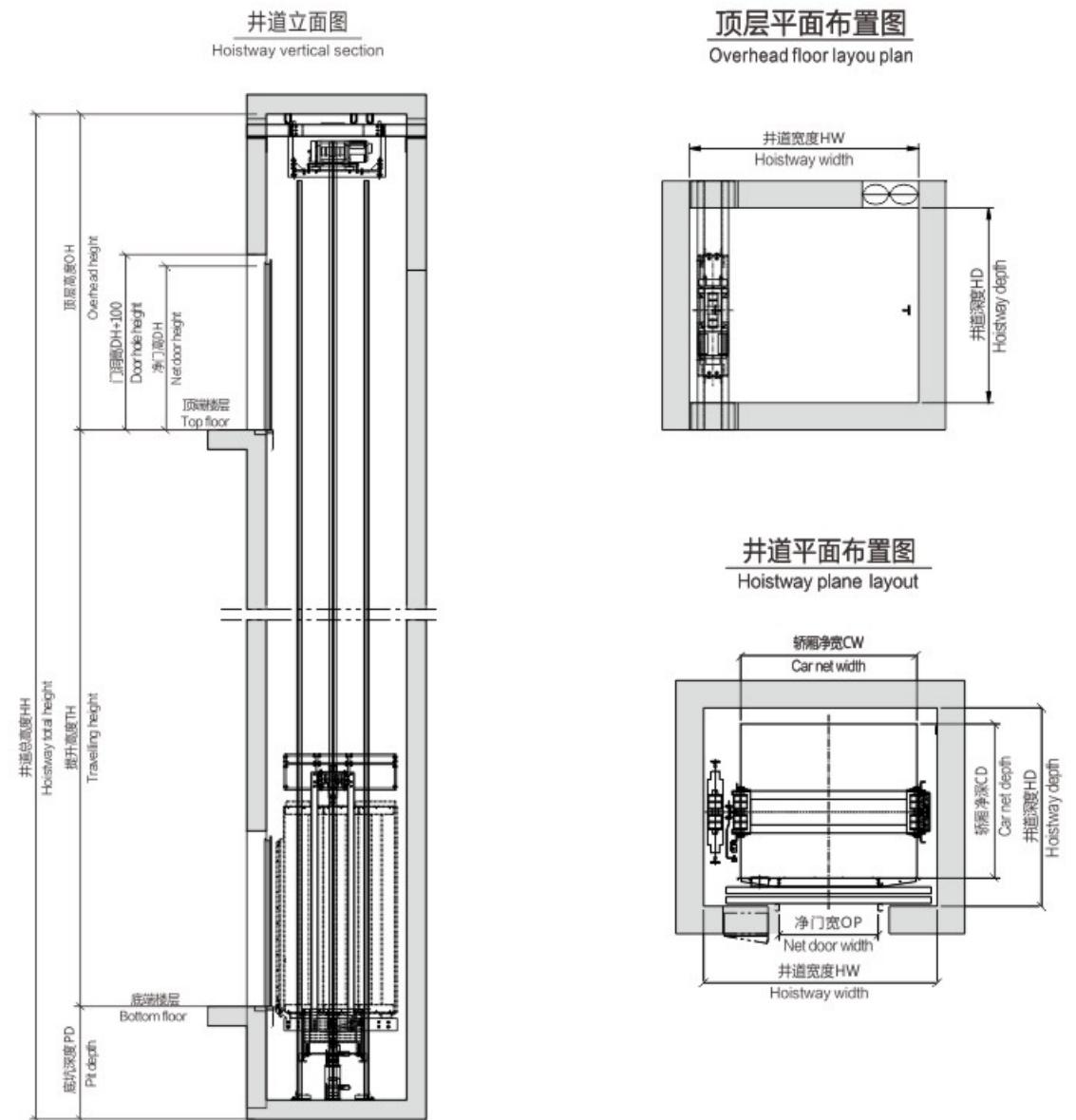


载乘人数 (人) Person	额定载重 (kg) Rated capacity	额定速度 (m/s) Rated speed	轿厢净尺寸 Net size of carbin(mm)	净门距 Net width of door(mm)	井道尺寸 Shaft net size(mm)			机房尺寸 Machine room size(mm)					
			宽 Width	深 Depth	宽x深 Width*Depth	宽 Width	深 Depth	顶层高 Over head	底坑深 Pit depth	宽 Width	深 Depth	高 Height	净高 Net height
22	1600	1.0	1200x2100 旁开 (Side by side)	2400	2400	2900	4500	1500 1700	3500 4000	2800	2500		
22	1600	1.5/1.75	1100x2100 中分 (Center-opening)	2400	2600	2800	4500 4600 4800	1500 1700 2000	3500 4000	2800	2500		
26	2000	1.0	1300x2100 旁开 (Side by side)	2600	2600	3100	4500 4600 4800	1500 1700 2000	3500 4000	2800	2500		
26	2000	1.5/1.75	1200x2100 中分 (Center-opening)	2600	2600	3100	4500 4600 4800	1500 1700 2000	3500 4000	2800	2500		

* 根据客户不同的需求对应不同的井道尺寸, 请与本公司设计部联系。
According to the different needs of customers corresponding to different shaft sizes, please contact the design department of our company.

钢带电梯土建示意图

Steel belt elevator construction layout drawing



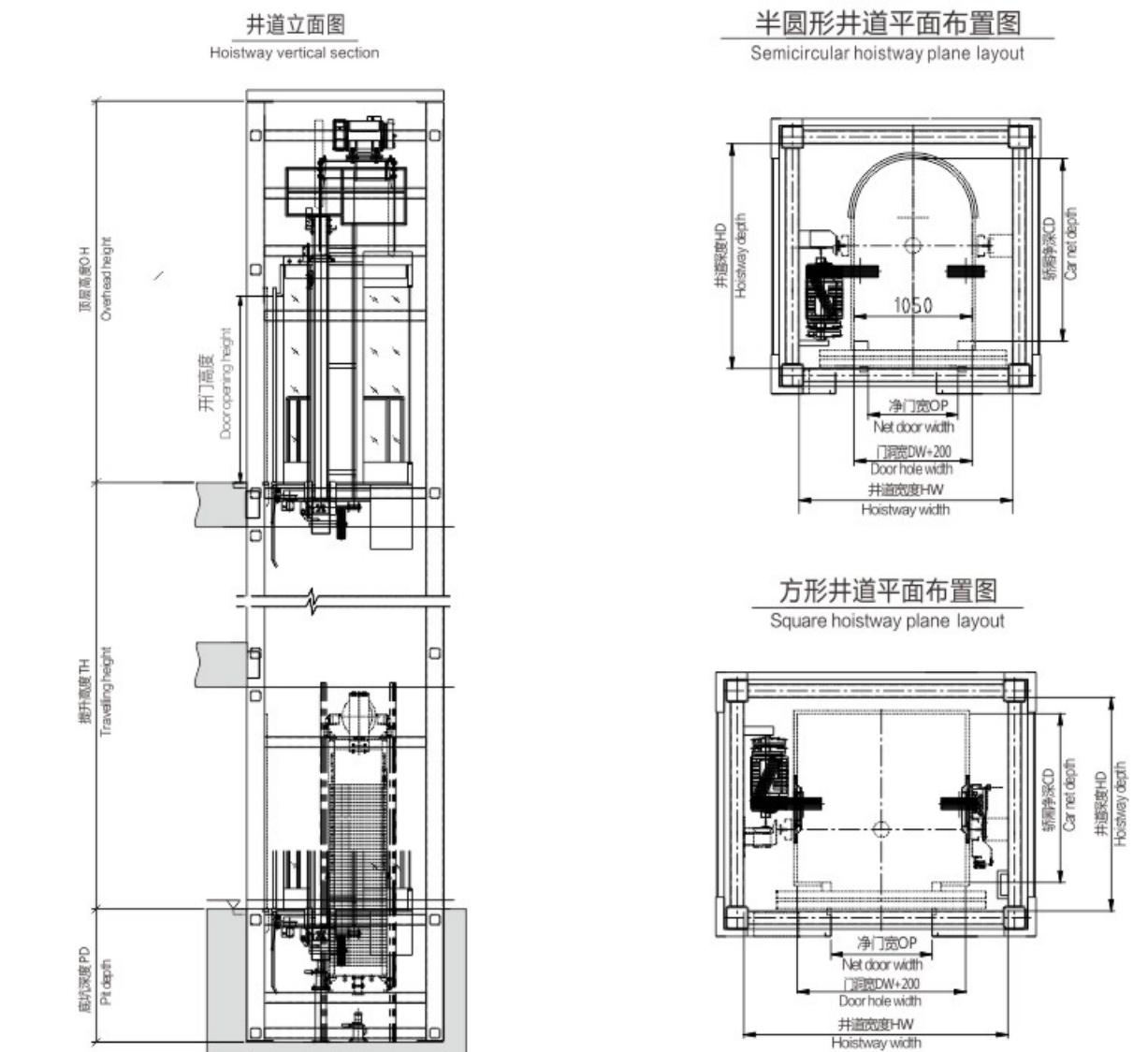
额定载重 (kg/人) Rated capacity	额定速度 (m/s) Rated Speed	电功率 (KW) Electric power	轿厢净尺寸(mm) Net size of car		净门宽 (mm) OP	井道尺寸(mm) Shaft size				提升高度 (mm) Travel
			轿厢净宽 CW	轿厢净高 CD		井道宽度 HW	井道深度 HD	底坑深度 PD	顶层高度 OH	
630	1.00	4.6	1100	1400	800	1800	1800	1200	4050	40
	1.50	6.9						1300	4200	60
	1.75	8						1350	4300	75
800	1.00	6.4	1350	1400	800	1900	1800	1200	4050	40
	1.50	9.6						1300	4200	60
	1.75	11.2						1350	4300	75
	1.00	6.4						1200	4050	40
1000	1.50	9.6	1100	1650	800	1800	2050	1300	4200	60
	1.75	11.2						1350	4300	75
	1.00	7.4						1200	4050	40
	1.50	11.1						1300	4200	60
1250	1.75	13	1600	1400	900	2100	1800	1200	4050	40
	1.00	7.04						1300	4200	60
	1.50	11.1						1350	4300	75
	1.75	13						1200	4050	40
1250	1.00	7.7	1600	1400	900	2250	1800	1300	4200	60
	1.50	11.6						1200	4050	40
	1.75	13.5						1300	4200	60
	1.00	7.7						1350	4300	75
1250	1.50	11.6	1100	2100	800	1800	2500	1200	4050	40
	1.75	13.5						1300	4200	60
	1.00	7.7						1350	4300	75
	1.75	13.5						1200	4050	40

* 根据客户不同的需求对应不同的井道尺寸, 请与本公司设计部联系。

According to the different needs of customers corresponding to different shaft sizes, please contact the design department of our company.

无机房观光电梯土建示意图

Machine roomless panoramic elevator construction layout drawing



额定载重 (kg/人) Rated capacity	额定速度 (m/s) Rated Speed	电功率 (KW) Electric power	轿厢净尺寸(mm) Net size of car		净门宽 (mm) OP	井道尺寸(mm) Shaft size				提升高度 (mm) Travel
			轿厢净宽 CW	轿厢净高 CD		井道宽度 HW	井道深度 HD	底坑深度 PD	顶层高度 OH	
半圆形观光电梯参数表 Semicircular panoramic elevator parameter table										
630	1.00	4.5	1100	1550	700	2200	1900	1500	4400	40
	1.50	6.8						1600	4600	60
	1.75	7.9						1600	4600	75
800	1.00	5.5	1300	1650	800	2150	2180	1500	4400	40
	1.50	8.3						1600	4600	60
	1.75	9.6						1600	4600	75
1000	1.00	6.7	1450	1750	900	2300	2280	1500	4400	40
	1.50	10						1600	4600	60
	1.75	11.7						1600	4600	75
1050	1.00	6.7	1450	1750	900	2300	2280	1500	4400	40
	1.50	10						1600	4600	60
	1.75	11.8						1600	4600	75
方形观光电梯参数表 Square panoramic elevator parameter table										
800	1.00	4.9	1400	1400	800	2200	1900	1500	4400	40
	1.50	7.4						1600	4600	60
	1.75	8.6						1600	4600	75
1000	1.00	6.4	1600	1400	900	2400	1900	1500	4400	40
	1.50	9.7						1600	4600	60
	1.75	11.0						1600	4600	75
1050	1.00	6.4	1600	1400	900	2400	1900	1500	4400	40
	1.50	9.7						1600	4600	60
	1.75	11.0						1600	4600	75

* 根据客户不同的需求对应不同的井道尺寸, 请与本公司设计部联系。

According to the different needs of customers corresponding to different shaft sizes, please contact the design department of our company.