

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>



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2020 VERSION

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BDFUJI

# BDFU ELEVATOR

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

Freight elevator series  
载货电梯系列



**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



扶梯车间  
Escalator workshop



ABB机器人机械手  
ABB robot manipulator



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 Savannani 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术，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.

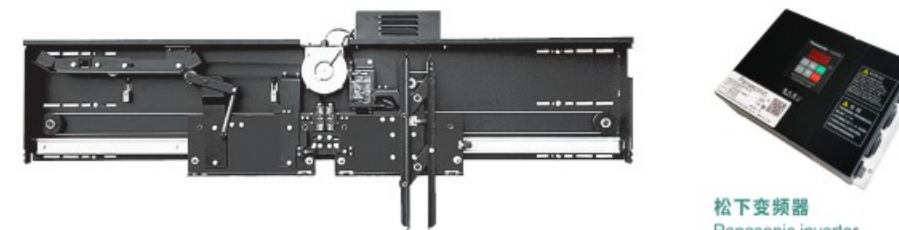


#### OTIS 同性能钢带主机

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/减速与多速运行连动，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

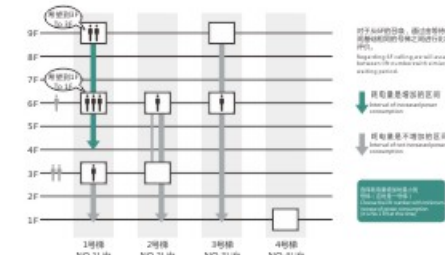
#### 微机群控管理系统

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



# 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.



Abrisham 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



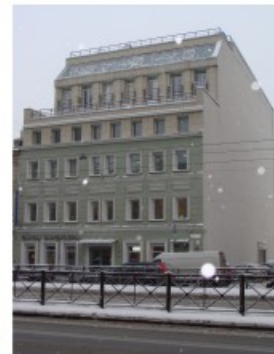
Chinese Enterprises Park, Egypt  
埃及中国企业园



Dubai Sport City  
迪拜体育城



Saudi Arabia 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



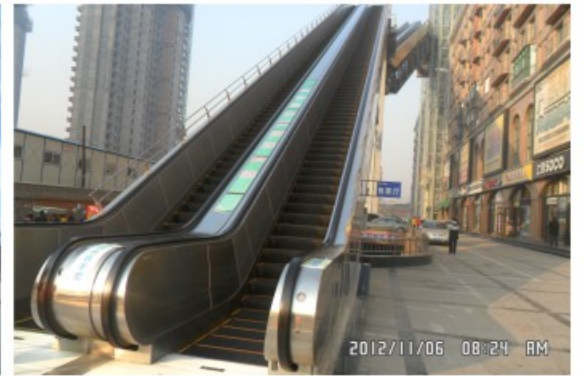
O'Key Supermarket, Russia  
俄罗斯O'Key超市



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

## 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.

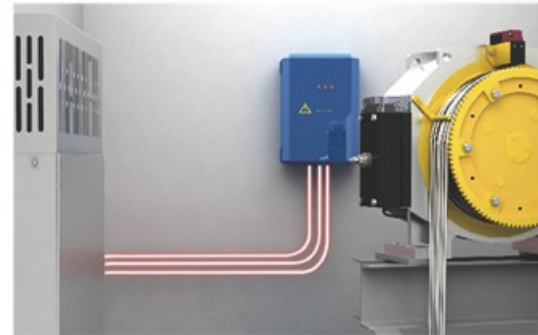


## 能量回馈技术 Energy feedback technology



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。

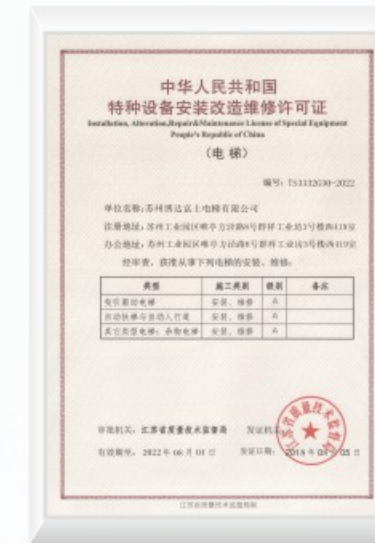
The entire system is equipped with a standard ultraviolet intelligent sterilization system to sterilize the unmanned car to ensure the safety of the riding environment, provide passengers with a safer riding environment, and effectively guarantee the safety of every up and down transportation.



## 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安全事故的可能，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





## 载货电梯轿厢装潢 Freight Elevator Car Decoration



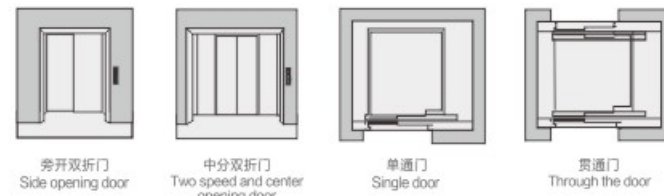
### BDFJ-F001

标配 Standard

吊 顶：喷涂钢板  
轿壁/轿门：喷涂钢板  
照 明：嵌入节能日光灯  
开门方式：旁开式  
地 板：花纹钢板

Ceiling: Paint steel  
Car wall/Car door: Paint steel  
Illumination: Fluorescent lamp  
Door opening mode: Side opening  
Floor: Checkered plate

## 载货电梯 Freight Elevator



根据多年设计与使用经验，并吸收国内外先进制造技术，自主研发的新一代电梯产品，具有机械强度高、运载性能强、经济实用特点。成功运用成熟的变频异步曳引机技术和多微机模块化控制系统，高效可靠的驱动方式，使之在各种工况下都能运载自如、胜任有余，且创造出全新的货物运载理念，是工厂、仓库、商场、购物中心、冷链集散中心等大型货物物流场所最佳选择。

Based on years of design and use experience, and absorbing advanced manufacturing technology at home and abroad, the latest generation of elevator products independently developed has the characteristics of high mechanical strength, strong carrying performance, and economical and practical. Successful use of mature variable frequency asynchronous traction machine technology and multi-microcomputer modular control system, efficient and reliable driving method, so that it can carry freely and competently under various working conditions, and create a new concept of cargo transportation, is factories, warehouses, shopping malls, shopping centers, cold chain distribution centers and other large freight logistics sites are the best choice.

### BDFJ-F002

选配 Optional

吊 顶：发纹不锈钢  
轿壁/轿门：发纹不锈钢  
照 明：嵌入节能日光灯  
开门方式：中分双折式  
地 板：花纹钢板

Ceiling: Hairline stainless steel  
Car wall/Car door: Hairline stainless steel  
Illumination: Fluorescent lamp  
Door opening mode: Center-opening & double folded type  
Floor: Checkered plate





## 现代设计&操作方便 MODERN DESIGN & EASY OPERATION

简单的门打开方式满足您的需求  
The easy door opening mode satisfies your requirements



落地型（上下直分）  
Ground type  
(up and down direction)



窗口型（上下直分）  
Window type  
(up and down direction)



桌上型（配合生产线用）  
Table type  
(in collaboration with the production line)

占用空间小，无需很强的土建承载力，无论对新旧建筑物均能实现完美、经济的设计。

Small space, without a strong civil capacity, both old and new buildings can achieve the perfect, economical design.

使用先进的PC机控制模块使电梯运行平稳、层准准确。

The use of advanced computer control module that elevator stable operation is accurate.

人性化的设计使其操作更灵活。

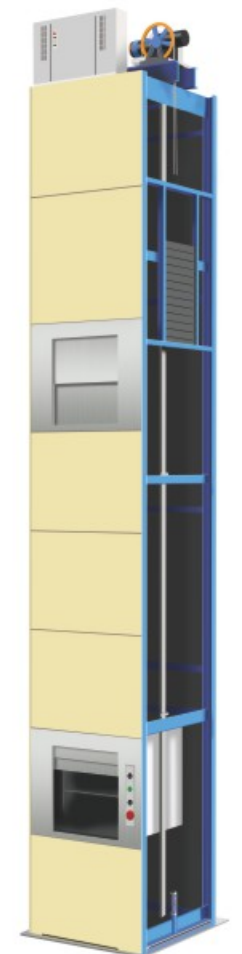
Humanized design makes the operation more flexible.

由于其载重量小的特点，可以分为窗台式和推车式两种。

Because of its load feature, can be divided into two Window and floor-standing type.

本系列杂物梯安全、实用、雅致、宁静、操作灵活且易于维修，具有多种标准系列的品种和规格，亦可根据用户需求专门设计。

This series of bulk elevator safety, practical, refined, halcyon, flexible operation and easy to maintenance, has a variety of standard series of specifications, and may also be designed according to user's requirements.



## 杂物电梯

### Dumbwaiter elevator

博达富士系列杂物电梯小巧灵活，结构简单，可轻松融入建筑，为宾馆、饭店、银行、住宅、医院、图书馆等场所提供了快捷、经济、实用的小型货物垂直运输服务。

博达富士以高安全标准全力打造的杂物电梯，拥有绝佳的品质和新颖的外观，以多样化的形式服务于各类建筑，全力提升人们的美好生活。

BDFUJI series dumbwaiter elevator small flexible, simple structure, can be easily integrated into buildings, for hotels, restaurants, Banks, houses, hospitals, library and so on, to provide a fast, economic and practical small vertical transportation service of goods.

BDFUJI by the high safety standards to service lifts, with excellent quality and novel appearance, in the form of diversification in the service of all kinds of buildings, to enhance people's life better.