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Revolving

Door





Revolving Door / Automatic Door / Balanced Door **Product Catalogue**



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坚朗生产基地面积超过

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40,

在国内外设有销售服务机构

600_s

即员工总数超过

13000

树立标杆 追求卓越

ESTABLISHING MODEL AND PURSUING EXCELLENCE

坚朗公司创建于2003年,是从事建筑配套件 产品研究、制造和销售的专业公司。致力于提供高 品质的产品和服务。经过多年的发展,坚朗已成为 建筑领域的著名品牌。

坚朝生产基地建筑面积超过60万㎡,公司是 工总数超过13000人。公司在国内外设有600多个 销售服务机构。产品运销100多个国家和地区。

坚朗公司围绕着建筑配套件集成供应的发展 方向,以多品类产品满足额客的综合需求。已形成 了一站式的服务体系。多年来,坚朗一直至定地践 行"障有专业才能创造独特价值,投机没有未来" 的经营哲学,已成为行业中的佼佼者。

坚關除采用现代化的生产工艺外,还拥有众多专家、设计师从事产品开发与革新,保证产品始终处于领先水平。目前、坚朗已拥有产品2万余种,海内外专利800多项。坚朗提供的产品以先进的设计理念、精美的外观、优良的品质,建立了良好的市场口碑。坚朗已为世界各地的众多署名建筑物提供了产品及服务,无数座城市的标志建筑已成为坚朗人的骄傲与辉煌。

 Kinlong was established in 2003 and is a company offering services in terms of design and research, manufacturing and sales of construction and building accessories products. We are committed to provide high-quality products and services. After years of development, Kinlong has become a reputable brand in the construction industry.

Kinlong industrial park has covered more than 600,000 square meters and has employed more than 13000 staff. Over 600 sales branches are set up in the domestic and overseas markets. Products are sold and served in more than 100 countries.

Kinlong focuses on providing supply of integrated construction and building accessories and diversified products. In addition to the one stop service model, the demand of customers can be fully satisfied. Kinlong embraces the philosophy of "Unique value is created by professionalism, but no future shall be created by speculation". This has made Kinlong standing on the leading position in construction hardware market.

Kinlong adopts advanced production technology and

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坚朗旗下品牌

collaborates with many experts and designers to

accelerate its product development and innovation.

This guarantees the products are on the cutting edge

in the construction industry. The company has more

than 20,000 categories of products, holding over 800

patents in China and oversea countries. Products with

advanced engineering, elegant aesthetic designs and

excellent quality do gain customers' trust and support.

Kinlong has honorably contributed its excellence in the

construction of many famous buildings and

benchmark projects. These achievements bring

To every designer, engineer and company committed

in construction industry, Kinlong is always the most

encouragement and pride to everyone in Kinlong.

trustworthy and reliable partner.

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坚朗参股品牌

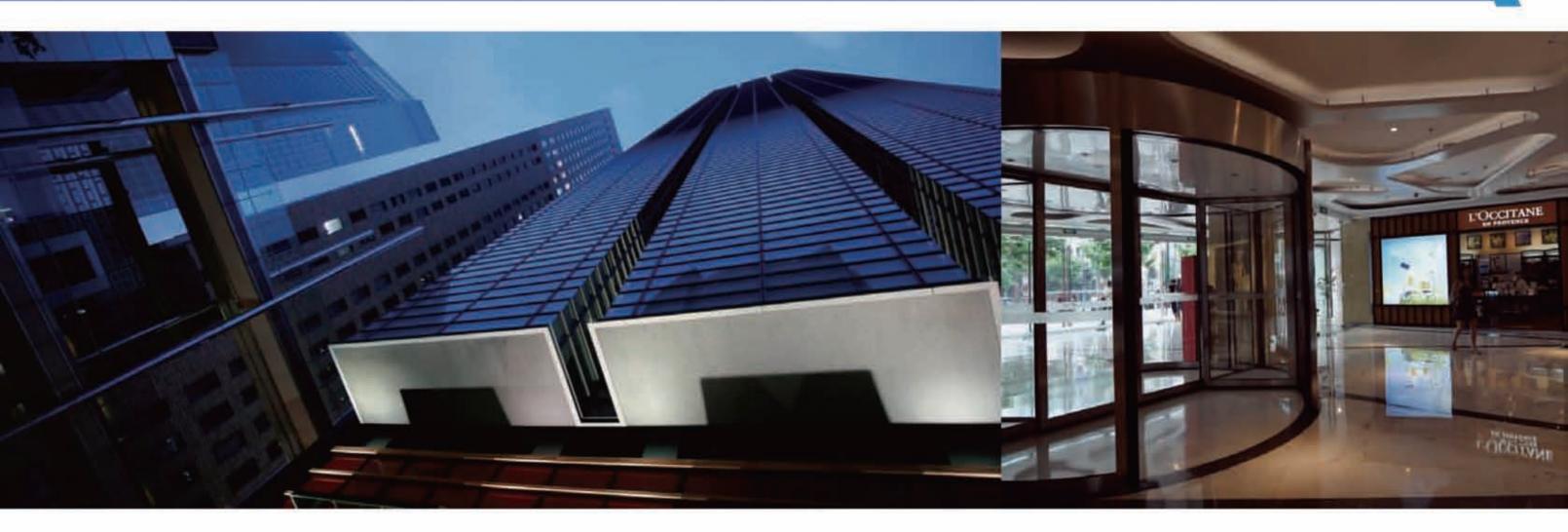
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坚朗战略合作品牌

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Shanghai Pad Automatic Doors Technology Co., Ltd., was founded in 2003 and is a joint-stock enterprise of Guangdong Kinlong Hardware Products Co., Ltd. The company is located in the economic development zone of Huating Town, Jiading District. Shanghai, adjacent to Shanghai F1 racetrack, with 35000 square meters of office and production area. It has more than 80 employees, including 10 senior mechanical engineers and electronic technical engineers. It has Domestic Trade Department, International Department, Marketing Department, R & D Center, Technology Department, Production Department, Procurement Department, Installation Department, Ouality Inspection Department. After-sales Service Department, Customer Service Center and other departments.

PAD always adheres to the business philosophy of "creating value for customers, creating profits for shareholders, creating future for employees, and creating wealth for the society", and is committed to providing luxury, safe and comfortable revolving doors, automatic doors, door control equipment, security products, door control hardware, etc. for large buildings such as office buildings, hotels, shopping malls, airports, banks, etc. To provide professional services of door area channel design, production, installation and after-sales for global users. PAD products not only have 7 offices and nearly 100 agents in the Chinese mainland market, but also exported to 70 countries or regions such as Europe. North America, South America, Australia, Russia, Southeast Asia, Middle East, Africa, Hong Kong, Macao and Taiwan, and have maintained long-term strategic partnership with internationally renowned brands in the industry.

To be the most professional company and the most professional products. As a leader in door control and security industry, product innovation and R & D are always at the forefront. Through the joint efforts of all people, we are making unremitting efforts to build a beautiful dream of becoming an "international famous brand".

Development History



2006

Built a modern factory and office building covering an area of 35.000 square meters

Won the honorary title of "High-tech Enterprise". "China Top Ten Automatic Door Enterprises"

2015

Revolving door and sliding door products won the *Superior Brand of National Real Estate Chief Engineer

Participated in the compilation of industry standards for *Building Door and Window Production and Installation (Automatic Door)

2016

证书

全国居地产业工机选品等产品

Revolving door products passed German TaV Certification

2020



Completed the registration of "PAD" and "Chengfang" trademarks



Won the gold award of top ten brands in China's door industry

2011













Brand Qualification



Won the National Top Ten Automatic Door Enterprises



Won the Top Ten Gold Awards for Automatic Doors



Won the National Top Ten Export Enterprises of Door and Window Products



Passed the Environmental Management System Certification



Passed ISO9001 Quality Management System Certification



Passed European TüV Certification



Main body of revolving door



Start stop button of revolving door



Passed GIC Certification



Pass CE Certification



Pass IAF Certification



Anti pinch sensor of revolving door



Control panel of revolving door



Passed the High Tech Enterprise Certification



Passed CNAS Certification



Pass CQM Certification



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Two-wing Automatic Revolving Door

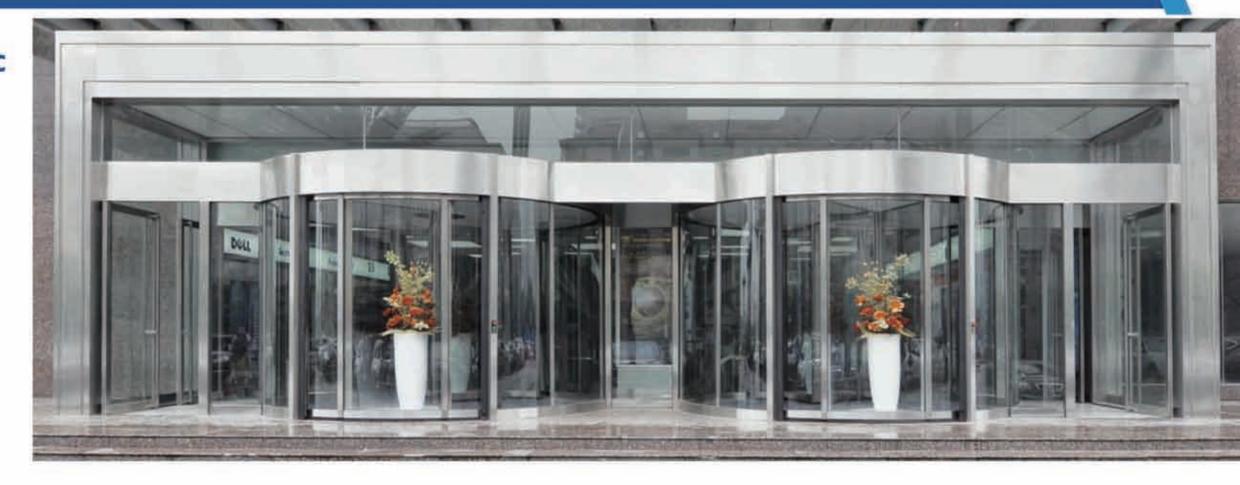
The two-wing automatic revolving door is a double-wing revolving door with a spacious compartment, which has a very strong personnel traffic capacity. The unique design makes the common entrance pleasing and beneficial to the environment. The two-wing automatic revolving door series is the most fully functional door product on the market. A wide range of configurations helps us to provide suitable high-throughput entrance solutions for all your buildings. You can often see it in airports, hospitals, banks, hotels, supermarkets and many other types of public buildings.

Technical Description

- * Power supply: AC220 V, 16A, 50HZ;
- * Power consumption: 120W in standby state, 250W-370W in running state:
- * Overall power: 700W-1000W(motor power depends on the diameter of revolving door)
- * Rotational drive motor power: AC220V
- 50HZ, 500W-740W
- * Power supply of translational door: AC220V, 50HZ, 80W;
- * Lighting power: LED light 36W (12 lamps), halogen 240W (12 lamps).
- * Speed control method: stepless frequency conversion speed control:
- * Speed adjustment range: 0-5 RPM:
- * Ambient temperature: -30 degrees to
- +50 degrees
- * Weight of door body: 1600KG-3000KG (depending on the diameter and height of revolving door).

Product Features

- * Integral aluminum alloy die-casting profile frame. high strength and high stability:
- * Energy-saving. quiet. stable. safe. long service life (design service life: 20years):
- * Imported digital program control system, the operation is extremely reliable:
- * With multiple safety functions such as anti-bump. anti-collision, anti-pinch, and door sash follow-up anti-pinch and other multiple safety functions:
- * All imported induction trigger and safety control system, running status andfault automatic display function.
- * Two operating modes (automatic rotation and automatic translation) are optional:
- * Automatic opening function of fire passage in case of power failure and emergency to evacuate the crowd in time.



Function introductions

The two-wing revolving door is very safe and convenient in use, which not only improves thetraffic capacity, but also makes it convenient forpeople carrying luggage or shopping cart to go inand out freely. The unique design of the middletranslational door meets the needs of differentseasons and occasions, that is, protecting the environment, rejecting dust and noise pollution, and saving a lot of energy.

- * Door stop operation function in winter
- * Stop gate operation function in summer:
- * Continuous operation function:
- * Anti-pinch function:
- * Anti-collision function
- * Emergency stop function:
- * Disability function
- * Translational door function:
- * Wind proof, dust proof, sound insulation and heat preservation functions:
- * Emergency evacuation function:
- * Positioning stop function:
- * Door locking function:
- * Speed control function.

Product configuration

- * Appearance design: luxurious, magnificent, multiple choices, can be customized:
- * Outer veneering:

Stainless steel veneer: it adopts "Baoxin" board mill or roll mill. The textures are hairline, satin, sandblasting chaotic, and mirror for choice. The colors are natural, golden, zirconium, black, coffee, and bronze. Rose gold and bronze colors are available:

Fluorocarbon spray finished veneer: 78 kinds of color samples are available, or customized according to the color samples:

Copper plate veneer: The copper plate is available in two materials which are brass and red copper, and the surface color can be customized according to requirements:

- *Drive system: AC variable frequency motor, stepless speed regulation, energy saving design service life up to 20 years, no carbon brush and maintenance-free:
- *Control system: PLC controller is used to manage the signal feedback of each part of the revolving door and generate action. At the same time, it controls the rotation speed and lighting of the revolving door, and connects with the building automatic control to realize the function of fire protection linkage and emergency evacuation:
- *Safety sensing system: it realizes the safety protection of anti-bump, anti-collision, anti-pinch, anti-closing, high and low position protection, automatic deceleration, stop, anti-collision clip inversion, and other safety protections. The door area is equipped with multiple protection, and there is no blind zone in safety:
- *Structure and frame: It adopts suspended C-shaped track and national standard 6063 T5 aluminum alloy profile column load-bearing structure, sturdy and durable. It can withstand 10 winds, and the load-bearing limit of the column reaches 10 tons.

With exhibition boxes on both sides and sliding doors in the middle



Inner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit	Width of sliding door	Number of passengers
mm	mm	mm	mm	mm	mm	/min
2800	3030	2200~3000	300~600	1224	1242	2*28
3000	3230	2200~3000	300~600	1324	1342	2*32
3200	3430	2200~3000	300~600	1424	1442	2*35
3400	3630	2200~3000	300~600	1524	1542	2*38
3600	3830	2200~3000	300~600	1624	1642	2*40
3800	4030	2200~3000	300-600	1724	1742	2*42
4000	4230	2200~3000	300~600	1824	1842	2*45
4200	4430	2200~3000	300~600	1924	1942	2*48
4800	5030	2200~3000	300~600	2224	2242	2*55
5400	5630	2200~3000	300~600	2524	2542	2*60



It has two triangular exhibition boxes. located at the end of the rotating wing, which are very eye-catching. The exhibition box can be used for product display or advertising. All two-wing automatic revolving doors (with exhibition boxes on both sides and sliding doors in the middle) are equipped with automatic sliding doors. When equipped with UPS uninterruptible power supply and triggered by fire signals, the automatic translational doors can be used for emergency evacuation, or can be kept open without the need for the revolving doors to meet the complete environmental protection effect.



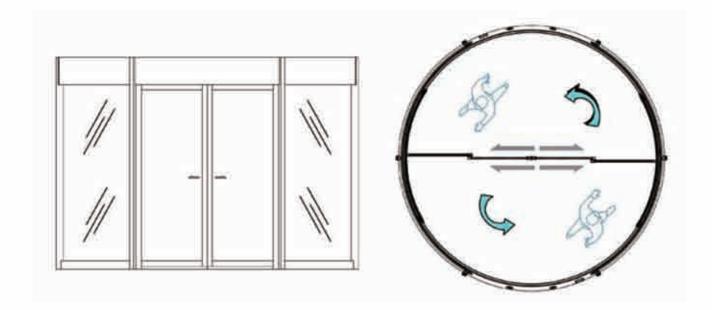
Two-wing Automatic Revolving Door With sliding doors in the middle and without exhibition boxes on both sides



nner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit	Width of sliding door	Number of passengers
mm	mm	mm	mm	mm	mm	/min
2800	3030	2200~3000	300~600	1224	1242	2*28
3000	3230	2200~3000	300~600	1324	1342	2*32
3200	3430	2200~3000	300~600	1424	1442	2*35
3400	3630	2200~3000	300~600	1524	1542	2*38
3600	3830	2200~3000	300~600	1624	1642	2*40
3800	4030	2200~3000	300~600	1724	1742	2*42
4000	4230	2200~3000	300~600	1824	1842	2*45
4200	4430	2200~3000	300~600	1924	1942	2*48



The two-wing automatic revolving door (with translational doors in the middle and without exhibition boxes on both sides) is a kind of double-door wing revolving door without exhibition boxes and with spacious compartments, which can easily accommodate large objects, such as shopping and luggage trolleys, stretchers and wheelchairs. All two-wing automatic revolving doors (with translational doors in the middle and without exhibition boxes on both sides) are equipped with automatic translational doors. When equipped with UPS uninterruptible power supply and triggered by fire signals, the automatic translational doors can be used for emergency evacuation, or can be kept open without the need for the revolving doors to meet the complete environmental protection effect.



With exhibition boxes on both sides and sliding doors in the middle

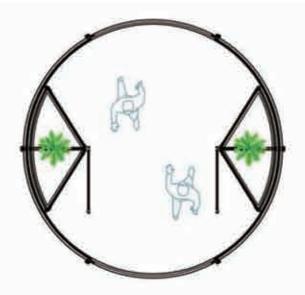


Inner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit	Width of sliding door	Number of passengers
mm	mm	mm	mm	mm	mm	/min
2800	3030	2200~3000	300~600	1224	1542	2*28
3000	3230	2200~3000	300~600	1324	1642	2*32
3200	3430	2200~3000	300~600	1424	1742	2*35
3400	3630	2200~3000	300~600	1524	1842	2*38
3600	3830	2200~3000	300~600	1624	1942	2*40
3800	4030	2200~3000	300~600	1724	2042	2*42
4000	4230	2200~3000	300~600	1824	2142	2*45
4200	4430	2200~3000	300~600	1924	2242	2*48



The two-wing automatic revolving door (with exhibition boxes on both sides and sliding doors in the middle) is a kind of double-wing revolving door with exhibition boxes and folding sliding doors in the middle. The folding sliding door is used to provide the maximum possible clear width and can easily accommodate large objects, such as shopping and luggage trolleys, stretchers and wheelchairs. All two-wing automatic revolving doors (with exhibition boxes on both sides and sliding doors in the middle) are equipped with folding sliding doors. When equipped with UPS uninterruptible power supply and triggered by fire signals, the folding sliding doors can be automatically unlocked for the purpose of emergency evacuation, or can be kept open without the need for the revolving doors to meet the complete environmental protection effect.





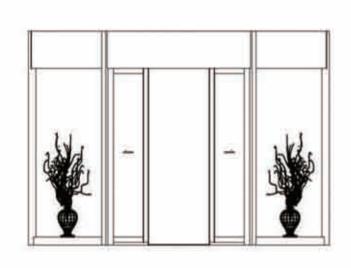
Two-wing column type automatic revolving door

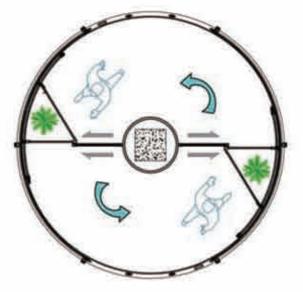




The two-wing automatic revolving door (two-wing column type automatic revolving door) is a special revolving door designed according to the entrance of a special building. The two ends of the revolving door can be equipped with exhibition box or not. At the entrance of a building, if there are two door openings, but the width of a single door opening is small, it is an ideal choice to use the two-wing automatic revolving door (two-wing column type automatic revolving door): it can not only realize the luxury and magnificence of the two-wing automatic revolving door, to meet all the functional requirements of the two-wing automatic revolving door, but also solve the problem of traffic flow. Its unique design perfectly combines the beauty of architecture with the highest degree of flexibility. From the cost of energy saving to the use of intelligent security features, every aspect of this revolving door has been carefully optimized to meet the needs of our customers.

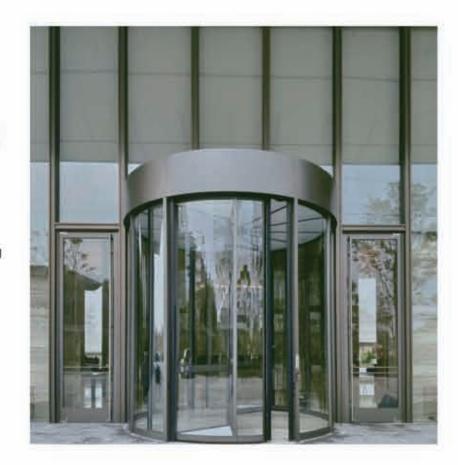
nner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit	Width of column door	Number of passengers
mm	mm	mm	mm	mm	mm	/min
3600	3830	2200~3000	550~600	1024	esign the outer diameter ne column according to t	2 10
3800	4030	2200-3000	550~600	1724 5	ze of the square column	n 2*42
4000	4230	2200~3000	550~600		building	2*45
4200	4430	2200~3000	550~600	1924		2*48
4800	5030	2200~3000	550~600	2224		2*55





Two-wing Automatic Revolving Door (Super High)

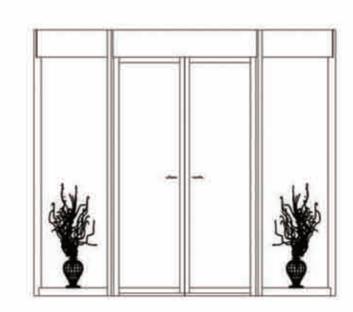
With exhibition boxes on both sides and sliding doors in the mid



nner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit	Width of sliding door	Number of passenger
mm	mm	mm	mm	mm	mm	/min
3600	3830	3200~4000	400~600	1624	1642	2*40
3800	4030	3200~4000	400~600	1724	1742	2*42
4000	4230	3200~4000	400~600	1824	1842	2*45
4200	4430	3200~4000	400~600	1924	1942	2*48
4400	4630	3200~3500	400~600	2024	2042	2*51



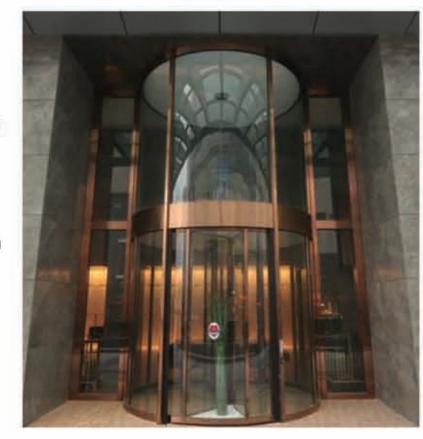
In order to meet the personality and transcendence of modern buildings, the super-high and two-wing automatic revolving door (With exhibition boxes on both sides and sliding doors in the middle) not only pays attention to the practical performance of products in the door area, but also strives to create magnificence and luxury from the visual sense. The research and development of super -high series two-wing revolving door combines the most cutting-edge industrial control technology and excellent safety performance in the industry. It has become a unique choice for landmark buildings and brings people an open. transparent and comfortable shocking experience. The super-high two- wing automatic revolving door not only has the dual-purpose features of the general two-wing automatic revolving door, but also greatly increases the super-large passing height and crowd traffic volume.



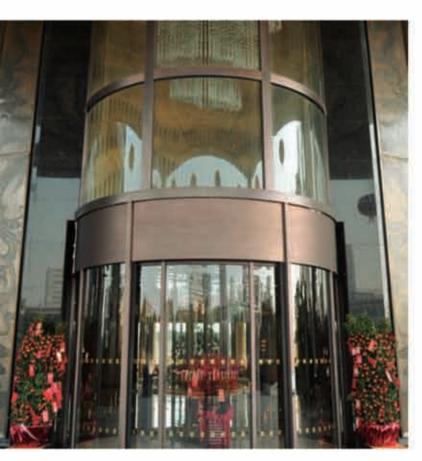


Two-wing Automatic Revolving Door (Double Canopy)

With exhibition boxes on both sides and sliding doors in the middle

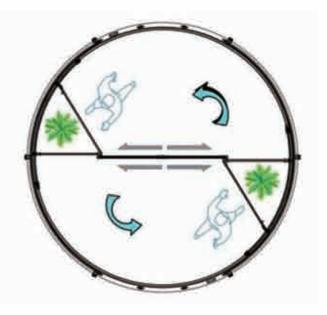


Inner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit	Width of sliding door	Number of passengers
mm	mm	mm	mm	mm	mm	/min
2800	3030	2200~3000	300~600	1224	1242	2*28
3000	3230	2200~3000	300~600	1324	1342	2*32
3200	3430	2200~3000	300~600	1424	1442	2*35
3400	3630	2200~3000	300~600	1524	1542	2*38
3600	3830	2200-3000	300~600	1624	1642	2*40
3800	4030	2200~3000	300~600	1724	1742	2*42
4000	4230	2200~3000	300~600	1824	1842	2*45
4200	4430	2200~3000	300~600	1924	1942	2*48
4800	5030	2200-3000	300~600	2224	2242	2*55
5400	5630	2200~3000	300~600	2524	2542	2*60



The double-canopy and two-wing automatic revolving door (with exhibition boxes on both sides and sliding doors in the middle) is a two-wing revolving door that is innovative based on the common two-wing automatic revolving door according to the design needs of the building. It has a double canopy with transparent glass between the two floors and the top canopy can be decorated with various kinds of lighting. Under the refraction of the glass, it can achiev unparalleled luxury splendid. The height of the top arc glass can be customized according to the actual needs, and the glass can also be processed with frosted patterns. Double-canopy and two-wing automatic revolving door (with exhibition boxes on both sides and translational doors in the middle) is often used in buildings with a higher door area.





Two-wing Axial Type Automatic Revolving Door

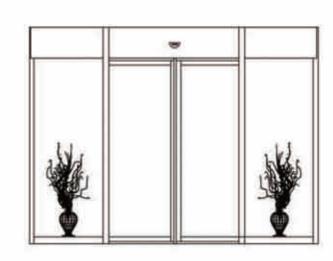
With exhibition boxes on both sides

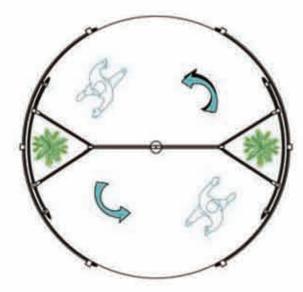


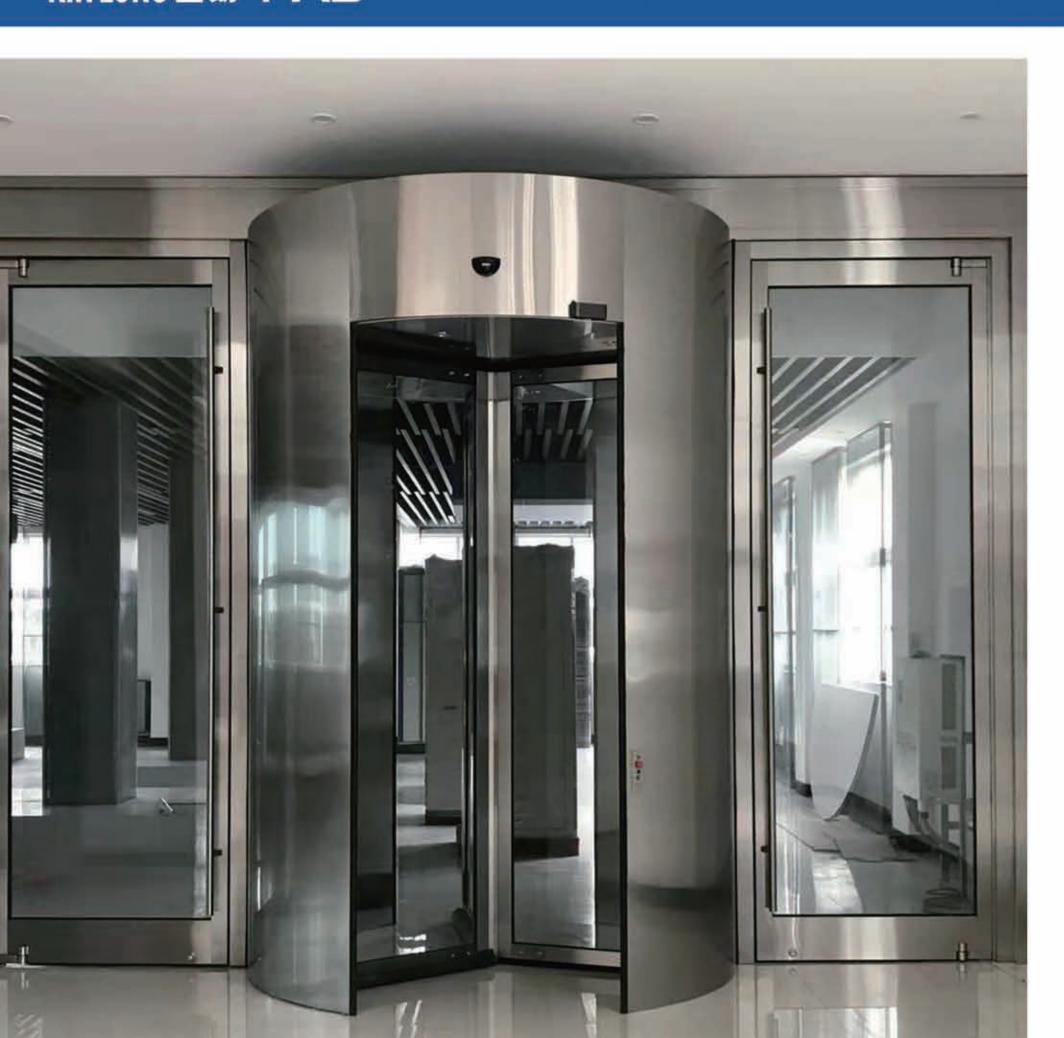
Outer diameter of door	Passing height	Canopy height	Width of entrance and exit	Number of passengers
mm	mm	mm	mm	/min
2930	2200~3000	300~600	1280	2*30
3130	2200~3000	300~600	1380	2*32
3330	2200~3000	300~600	1480	2*34
3530	2200~3000	300~600	1580	2*36
3730	2200~3000	300~600	1680	2*38
	of door mm 2930 3130 3330 3530	of door mm mm 2930 2200~3000 3130 2200~3000 3330 2200~3000 3530 2200~3000	of door mm mm mm 2930 2200~3000 300~600 3130 2200~3000 300~600 3330 2200~3000 300~600 3530 2200~3000 300~600	of door mm mm mm mm mm mm 2930 2200~3000 300~600 1280 3130 2200~3000 300~600 1380 3330 2200~3000 300~600 1480 3530 2200~3000 300~600 1580



The two-wing axial type automatic revolving door (with exhibition boxes on both sides) has two triangular exhibition boxes, respectively located at the end of the rotating wing, which is very eye-catching. The exhibition box can be used for product display or advertising. Compared with the three-wing and four-wing revolving doors, the compartment size of the two-wing axial type revolving door (with exhibition box on both sides) is larger, which can provide the maximum efficiency of two-way pedestrian flow. The appearance design of two wing axial type automatic revolving door (with exhibition boxes on both sides) is simple and generous, which can be customized according to the style and environmental design requirements of different buildings, so as to create a unique door area scheme for your building. The stand is the standard structure of flat glass, which adds more beauty to the original structure.







Three-wing or Four-wing Revolving Door

The central axial revolving door, commonly known as "three-wing or four-wing revolving door", is a kind of high-quality revolving door with some striking features. Its unique design perfectly combines the beauty of architecture with the highest degree of flexibility. From the cost of energy saving to the use of intelligent security features, every aspect of this revolving door has been carefully optimized to meet the needs of our customers. Various configurations help us to provide a suitable entrance solution for each building. You can often see central axial revolving doors in airports, hospitals, banks, hotels, supermarkets and many other types of public buildings.

Three-wing or Four-wing Revolving Door

Technical Description

- *Power supply: AC220 V, 16A, 50HZ;
- *Power consumption: 75W in standby state. 150W in running state.
- *Overall power: 200W-400W (motor power depends on the diameter of revolving door)
- *Rotational drive motor power: AC220V, 50HZ, 180W-250W.
- *Lighting power: LED light 18W (6 lamps). halogen 120W (6 lamps).
- *Speed control method: stepless frequency conversion speed control:
- *Speed adjustment range: 0-5 RPM
- *Ambient temperature: -30 degrees to +50 degrees:
- *Weight of door body: 800KG-1800KG (depending on the diameter and height of revolving door).

Product Features

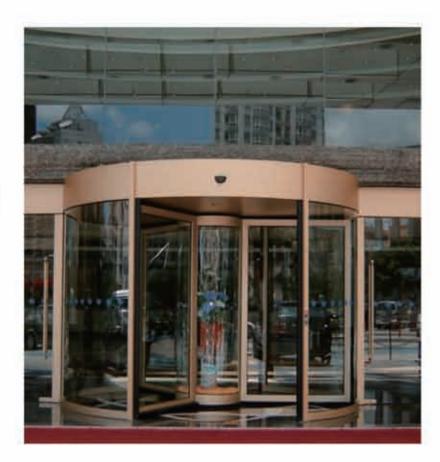
- * Integral aluminum alloy die-casting profile frame, high strength and high stability.
- * Energy-saving, quiet, stable, safe, long service life (design service life: 15 years);
- * Imported digital program control system, the operation is extremely reliable:
- * With multiple safety functions such as anti-bump.anti-collision, anti-pinch, and door sash follow-up anti-pinch and other multiple safety functions:
- * Two operating modes (automatic rotation and manual rotation) are optional





Three-wing or Four-wing Revolving Door

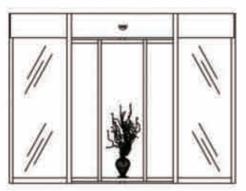
With exhibition box on both sides

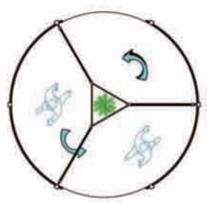


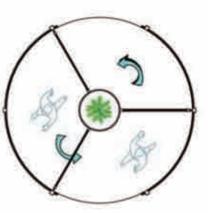


The three-wing or four-wing revolving door (with exhibition box in the middle) has an exhibition box. located in the center of the revolving door, which is very eye-catching. The exhibition box can be used for product display or advertising. According to the size and application purpose, the three-wing or four-wing revolving doors (with exhibition box in the middle) can provide manual or automatic opti -ons. The three-door wing model has a relatively balanced compartment size, entrance size and tra -ffic volume, while the four-door wing model has a wider entrance opening to provide the maximum efficiency of two-way pedestrian flow. The appea =rance design of three-wing and four-wing revolving doors is simple and generous, which can be custom -ized according to the style and environmental design requirements of different buildings, so as to create a unique door area scheme for your building. The stand is the standard structure of flat glass, and there is also anarcshaped design one. which adds more beauty to the original structure.

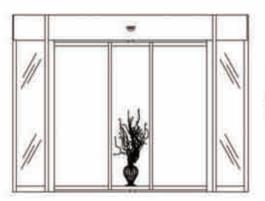
nner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit ZT3000	Width of entrance and exit ZT4000
mm	mm	mm	mm	mm	mm
2800	2930	2200~3000	300~600	1260	1876
3000	3130	2200~3000	300~600	1360	2015
3200	3330	2200~3000	300~600	1460	2159
3400	3530	2200~3000	300~600	1560	2300
3600	3730	2200~3000	300~600	1660	2442
3800	3930	2200~3000	300~600	1760	2583







PARD-ZT3000





PARD-ZT4000

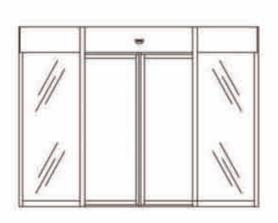
Three-wing or Four-wing Axial Type

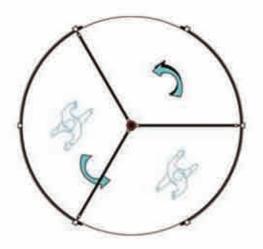


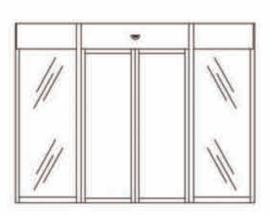


The three-wing or four-wing axial type revolving door is a kind of high-quality revolving door with some striking features. Its unique design perfectly combines the beauty of architecture with the highest degree of flexibility. From the cost of energy saving to the use of intelligent security features, every aspect of this revolving door has been carefully optimized to meet the needs of our customers. According to the size and application purpose, the three-wing or four-wing axial type revolving door can provide manual or automatic options. The three-door wing model has a relatively balanced compartment size, entrance size and traffic volume, while the four-door wing model has a wider entrance opening to provide the maximum efficiency of two-way pedestrian flow.

nner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit ZS3000	Width of entrance and exit ZS4000
mm	mm	mm	mm	mm	mm
1800	1930	2200~3000	300~600	760	1170
2000	2130	2200~3000	300~600	860	1310
2200	2330	2200~3000	300~600	960	1452
2400	2530	2200~3000	300~600	1060	1593
2600	2730	2200~3000	300~600	1160	1734
2800	2930	2200~3000	300~600	1260	1876
3000	3130	2200~3000	300~600	1360	2015
3200	3330	2200-3000	300~600	1460	2159
3400	3530	2200~3000	300~600	1560	2300
3600	3730	2200~3000	300~600	1660	2442









Three-wing or Four-wing Axial Type Revolving Door

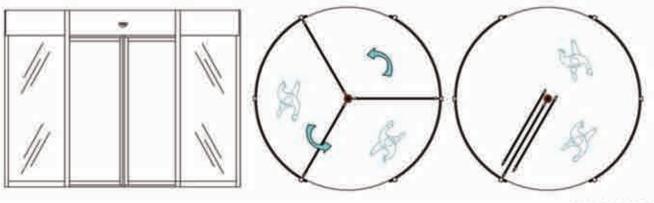
Door sash with folding function



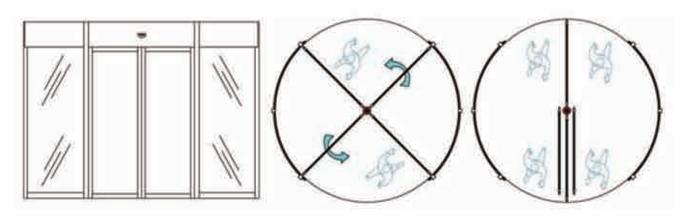


The three-wing or four-wing axial type revolving door (door sash with folding function) is a kind of high quality revolving door with some striking features. Its unique design perfectly combines the beauty of architecture with the highest degree of flexibility. In order to solve the problem that the design space of the door area is small or the free door passageway on both sides is narrow, the folding three-wing or four-wing automatic revolving door can be selected. In case of an emergen -cy occurs or the power is cut off, the door sash can be folded manually to form an evacuation passageway. so as to form a more spacious and faster passage. Thethree-door wing model has a relatively balanced compartment size, entrance size and traffic volume. while the four-door (door sash with folding function) wing model has a wider entrance opening to provide the maximum efficiency of two-way pedestrian flow.

Inner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit EP3000	Width of entrance and exit EP4000
mm	mm	mm	mm	mm	mm
1800	1930	2200~3000	300~600	760	1170
2000	2130	2200~3000	300~600	860	1310
2200	2330	2200~3000	300~600	960	1452
2400	2530	2200~3000	300~600	1060	1593
2600	2730	2200~3000	300~600	1160	1734
2800	2930	2200~3000	300~600	1260	1876
3000	3130	2200~3000	300~600	1360	2015
3200	3330	2200~3000	300~600	1460	2159
3400	3530	2200~3000	300~600	1560	2300
3600	3730	2200~3000	300~600	1660	2442



PARD-EP3000

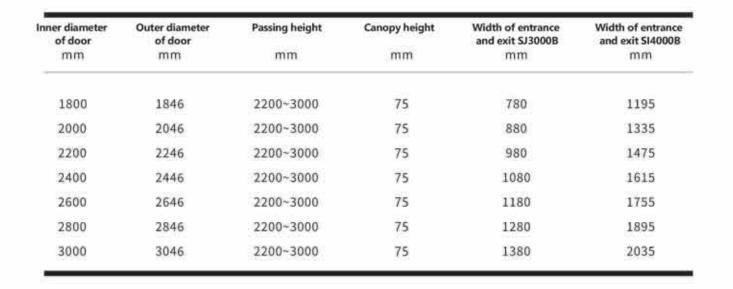


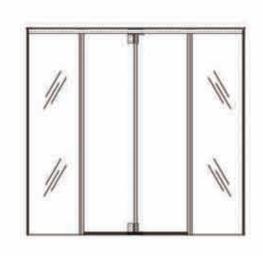
PARD-EP4000

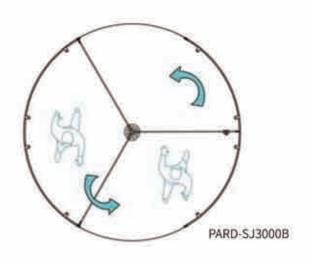
Three-wing or Four-wing Crystal Automatic Revolving Door

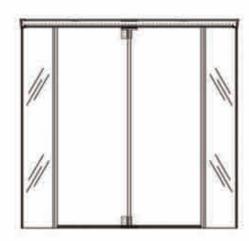


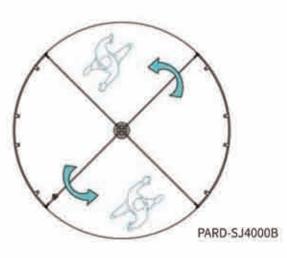


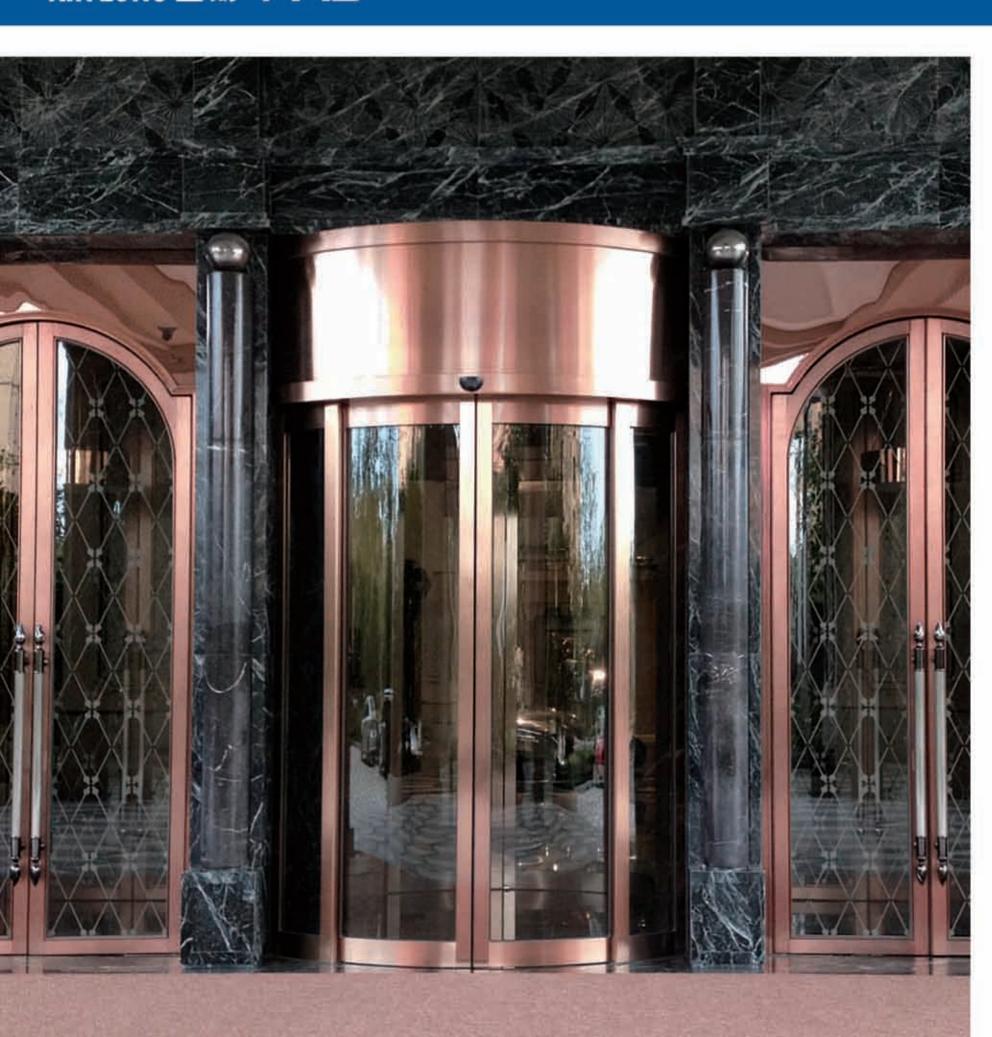












Arc Automatic Door

Our arc automatic door is a kind of arc or translation automatic door, which gives passers-by a spacious and unobstructed feeling. By using self-developed technology, our arc automatic door can provide unparalleled quiet and free operation. It's huge enough for people pushing baby carriages or trolleys, carrying luggage and using wheelc hairs. The soft arc appearance and transparent design make the arc automatic door an impressive and luxurious entrance. Arc automatic door can be perfectly integrated with all kinds of buildings.





Arc Automatic Door

Technical Description

- *Power supply: AC220 V, 0.6A 2, 50HZ:
- *Power consumption: 45W in standby state. 120W-300W in running state:
- *Overall power: 200W-400W
- *Rotational drive motor power: AC220V, 50HZ, 80W*2:
- *Lighting power: LED light 18W (6 lamps). halogen 120W (6 lamps):
- *Speed control method: stepless frequency conversion speed control:
- *Speed adjustment range: 100-500mm/s
- *Ambient temperature: -30 degrees to +50 degrees:
- *Weight of door body: 800KG-1800KG (depending on the diameter and height of revolving door).

Product Features

- * Integral aluminum alloy die-casting profile frame, high strength and high stability:
- * Energy-saving, quiet, stable, safe, long service life (design service life: 15 years):
- Imported digital program control system.
 the operation is extremely reliable.
- * With multiple safety functions such as anti-bump, anti-collision, anti-pinch, and door sash follow-up anti-pinch and other multiple safety functions:

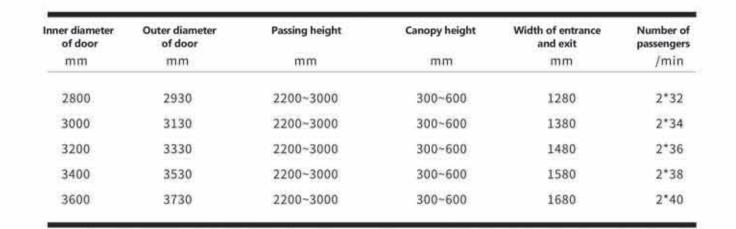
Function Introduction

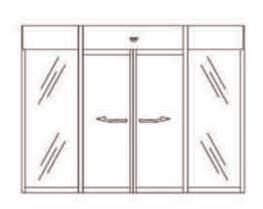
- *Anti-collision function: The door wing has the function of returning when encountering obstacles:
- *Wind proof, dust proof, sound insulation and heat preservation functions
- *Door locking function:
- *Speed control function.

Full Circular Arc Automatic Door

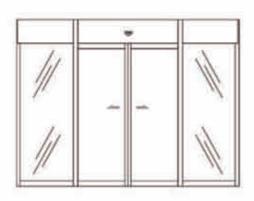


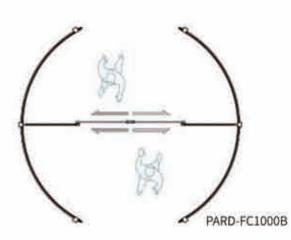








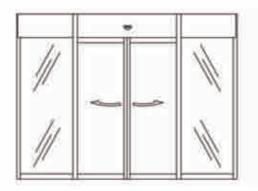


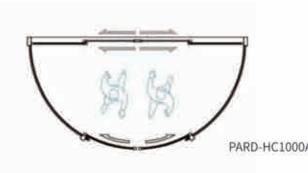


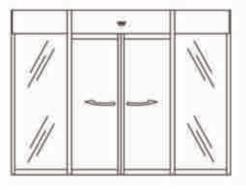
Semi-circular Arc Automatic Door

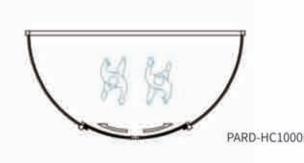


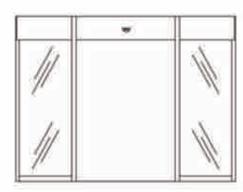
nner diameter of door	Outer diameter of door	Passing height	Canopy height	Width of entrance and exit	Number of passengers
mm	mm	mm	mm	mm	/min
2800	2930	2200~3000	300~600	1280	2*32
3000	3130	2200~3000	300~600	1380	2*34
3200	3330	2200~3000	300~600	1480	2*36
3400	3530	2200~3000	300~600	1580	2*38
3600	3730	2200~3000	300~600	1680	2*40
3800	3930	2200~3000	300~600	1780	2*42

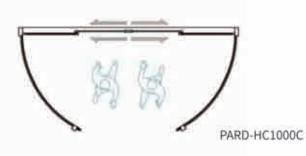










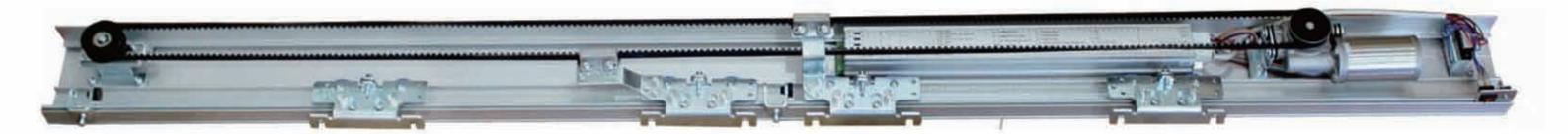




Automatic Door

Automatic door system configuration refers to the peripheral auxiliary control devices which are equipped according to the use requirements and connected with the automatic door con—troller, such as door opening signal source, access control sy—stem, safety device, centralized control, etc. It should be bas—ed on the use characteristics of the building. Auxiliary control devices are reasonably equipped with the composition of pers—onnel and building automation system requirements and so on.

Automatic Door Machine PAD-PE12C



Accessories





Motor



Controller







Belt clip

Stopper

Tensioning wheel

Technical Parameters

Door load bearing (single sash)	1*120kg	
Door sash bearing (double sashes)	2*120kg	
Width of door sash	700~1200 mm	
Opening speed	150~550 mm/s (Adjustable)	
Closing speed	150~550 mm/s (Adjustable)	
Motor	24V 55W 3200rpm	
Opening time	0~20s	
Power input	AC90V-240V 50~60 Hz	
Temperature adaptation	-10°C~70°C	







Power cord

Probe

Belt



Hanger

Operating Mode

operating with	ue	Standard function O Optional funct	ion - No function
Automatic	•	Fire alarm port	•
Normally open	•	Access control port	•
Half open	•	Internal function	•
Full lock	•	LED display	=
One-way	ä	Safety light	۵
Study	•	Backup power supply	Ö.
Self-lock	8	Electric mortise lock	0
Error message	2		•
Anti-pinch function	•		•

Product Features

- 1. Using the microcomputer controller can quickly and accurately detect the trav -el and weight of the door body to keep the door body in the best return state.
- 2 Equipped with brushless square motor, the door can be opened to the ideal posit -ion even in a small door ope. -ning
- 3. The manual opening and closing force is small, and the door can be opened gently by hand in the state of power fa
 - 4. It adopts maintenance-free design the motor can be plugged in
 - and out directly, and the door opening and closing parameters can be set through the knob, so the operation is simple.
 - 5. With double anti-swing device design, the anti-swing effect is very good and more safety.

Automatic Door Machine PAD-PE12S



Accessories





Motor



Remote control







Controller







Power cord



Hanger

Probe

Belt clip

Stopper

Tensioning wheel

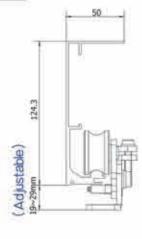
Technical	Parameters
1 CCIIIIICAI	I didilictels

reclimear rarameters		
Door load bearing (single sash)	1*120kg	
Door sash bearing (double sashes)	2*120kg	-
Width of door sash	700~1200 mm	
Opening speed	150~550 mm/s (Adjustable)	
Closing speed	150~550 mm/s (Adjustable)	
Motor	24V 55W 3200rpm	
Opening time	0~20s (可调)	
Power input	AC90V-240V 50~60 Hz	
Temperature adaptation	-10°C~70°C	

Operating Mode		● Standard function ○ Optional function — No function	
Automatic	•	Fire alarm port	•
Normally open	*	Access control port	•
Half open	•	Internal function	•
Full lock	•	LED display	=
One-way	5	Safety light	6
Study	•	Backup power supply	0
Self-lock	ä	Electric mortise lock	Di.
Error message	Η		•
Anti-pinch function	•		•

Product Features

- I. Using the microcomputer controller can quickly and accurately detect the trav -el and weight of the door body to keep the door body in the best return state.
- 2. Equipped with brushless square motor, the door can be opened to the ideal posit. -ion even in a small door ope -ning.
- 3. The manual opening and closing force is small, and the door can be opened gently by hand in the state of power fa



- 4. It adopts maintenance-free design, the motor can be plugged in and out directly, and the door opening and closing parameters can be set through the knob, so the operation is simple.
- 5. With double anti-swing device design, the anti-swing effect is very good and more safety.

Automatic Door Machine PAD2008

Accessories

1.Guide rail

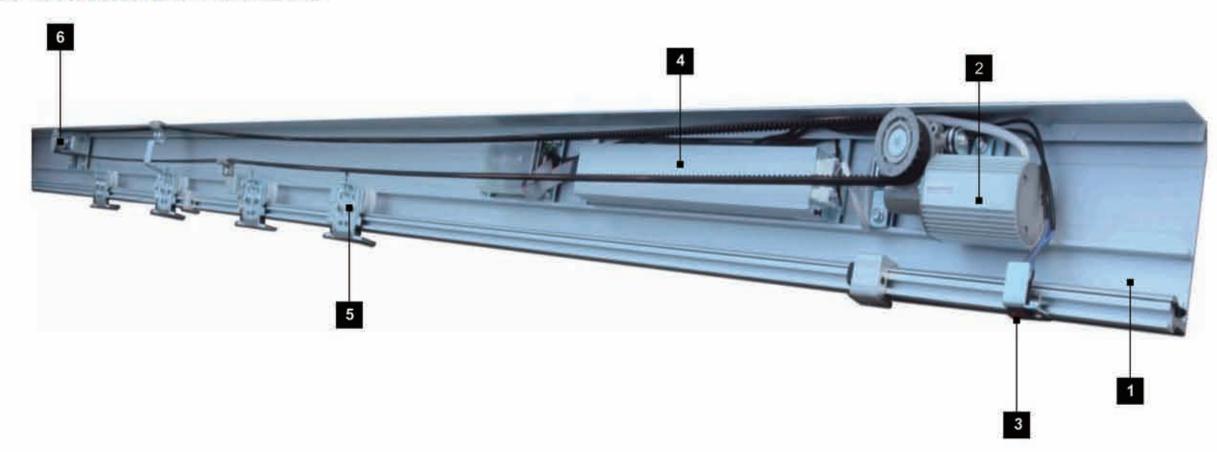
2.Octagonal motor

3.Power switch

4.Control device

5.Hanger

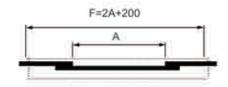
6.Tensioning wheel

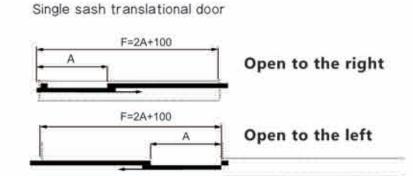


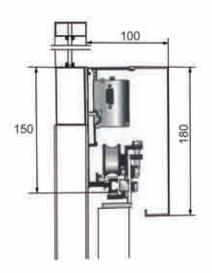
Standard Configuration	Technical Parameters
Brushless DC worm motor	Drive mode: single motor intelligent drive (rated power 60W)
Aluminum guide rail	Door sash opening: single sash unidirectional / double-sash bidirectional
Microcomputer control device	Length of guide rail: 2100mm / 3000mm / 4200mm / 6000mm
	Bearing door weight:
Function expansion module	Maximumweight ofsingledoor ≤ 150kg
	Maximumweight ofdoubledoor≤ 300kg
Hanger assembly	Door opening: 600~1500mm/Single sash
Belt tensioning device	Opening speed: 100~500mm/s (Adjustable)
Upper and lower connectors	Closing speed: 100~500mm/s (Adjustable)
Belt	Opening time: 0~9s (Adjustable)
Stopper	Operating temperature: -25°C~+50°C
Sensor	Creep speed: 30~100mm/s (Adjustable)

Structure Diagram

Two sashes opposite translation



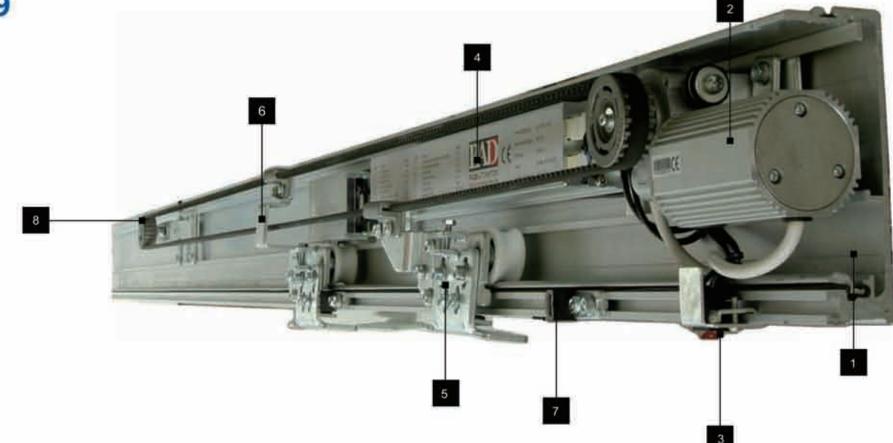




Automatic Door Machine PAD2009

Accessories

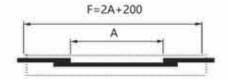
- 1.Guide rail
- 2.Circular motor
- 3.Power cord
- 4.Control device
- 5.Hanger
- 6.Upper and lower connectors
- 7.Stopper
- 8.Tensioning wheel



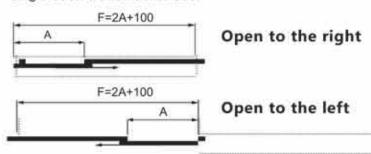
Standard Configuration	Technical Parameters	
Heavy power	Drive mode: single motor intelli	gent drive (rated power 80W)
Door stopper	Door sash opening: single sash	unidirectional / double-sash bidirectional
Belt tensioning	Length of guide rail: 4200 mm	/ 6000 mm
	Bearing door weight:	
Belt	Maximumweight of singledoor	≤ 250kg
	Maximumweight of doubledoor	r≤ 500kg
Hanger parts (heavy door)	Door opening: 600~1500mm/	Single sash
Upper and lower connecting frame	Opening speed: 100~500mm/s	(Adjustable)
Motor device (heavy type)	Closing speed: 100~500mm/s	(Adjustable)
Controller device	Opening time: 0~9s	(Adjustable)
Function expansion module	Operating temperature: -25°C	~+50°C
Sensor	Creep speed: 30~100mm/s	(Adjustable)

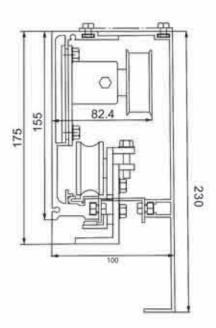
Structure Diagram

Two sashes opposite translation



Single sash translational door







Folding Automatic Door

The automatic multi-sash folding door is suitable for large opening automatic door solutions designed for the entrance and exit of large-space buildings, such as large stadium, conference center, fire passage, parking garage, banquet hall, exhibition hall, high-end restaurant, car 4S shop, small hangar, to maximize the use of space in the existing actual use of space. The automatic folding door opens and closes like flow ing water, and it can be opened and closed freely. It not only provides you with a large space for passage, and let you feel the perfect integration of intelligent technology and precision manufacturing, but also adds smart and fashion temperament to the building, which is a model of architectural beauty created by science and technology.

Technical Parameters

Door body specifications

The width of the door body is optional between 500mm-100mm (customized according to the actual door opening division). The height of the door body is customized according to the actual opening, and it can be customized for super height (4m to 8m).

Model and specification of folding door body

Multi-sash automatic opening PAD-MDF 4 sashes opposite open. 8 sashes opposite open. 12 sashes opposite open. 16 sashes opposite open. 20 sashes opposite open. 4 sashes increasing. Multi-sash automatic single opening: PAD-MDF-2 sashes single opening. 4 sashes single opening. 6 sashes single opening. 8 sashes single opening. 10 sashes single opening double sashes increasing.

Door body material

Aluminum alloy glass door body

Various sizes of profiles meet customers' requirements for the permeability of folding doors, and the surface treatments are diversified, such as fluorocarbon spraying or anodizing treatment of different profile colors, stainless steel cladding with various colors of titanium plating, copper cladding and so on.

Customized door body

Aluminum plate with whole veneering, wooden door body, hollow wooden lattice door body, surface soft package veneering, inner filling sound insulation and thermal insulation rock wool door plate etc.

Function options

Hand-held remote control switch control wall switch control radar detection open, full open, half open (energy saving), one -way pass; normally open, normally closed and other functional options. It can also be selected according to customer require -ments for access control open, license plate recognition on remote card reading, remote central control and other opening functions.

Fire protection function

It can be linked with the fire control center, and the door will automatically open to the fully open position in case of fire signal, forming an evacuation passage. Special places such as shopping malls, large convention and exhibition centers stations, airports where the opening size meets the fire vehincle passage larger than 4 m * 4 M, if the emergency power supply of buildings cannot be connected. UPS backup power supply can also be selected to ensure that the door is opened to the full open position after the fire signal intervention.

Hardware system

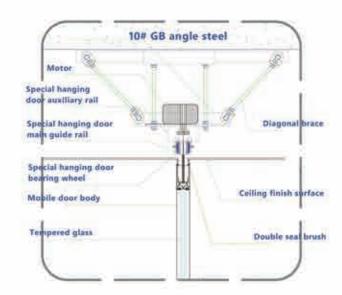
The load-bearing wheel adopts high-strength imported POM crane wheel and customized wheel car. Each crane wheel can bear a wei-ght of more than 400Kg. With high-quality aluminum alloy track, it runs smoothly, low noise and resistant to damage. The hinge adopts customized high-strength concealed hinge. The door closed and the hinge is hidden in the door body to ensure that the whole style of the door is not affected. Brush, tape and other sealing methods are optional for customers.

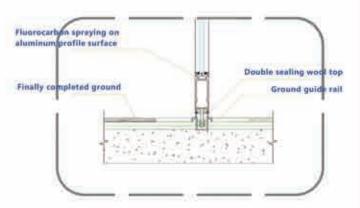
Security system

Infrared anti-pinch, reverse opening when door closing is blocked, emergency stop button, earth sensor (metal detection is optional), etc. High sensitivity, high stability, fully ensure the safety of pedestrians.

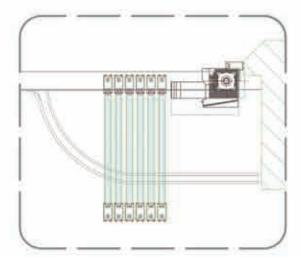
Control system

It adopts PLC (programmable logic controller) and frequency converter imported from Japan. with low energy consumption, stable operation and reliable quality.





The ground rail adopts aluminum alloy track or stainless steel customized track, whichis laid flush with the ground and does not affect the passage of pedestrians and vehicles.



Drive system

The original LENZE AC variable frequency motor imported from Germany has a long service life, which ensures the normal oper –ation of the automatic folding door for more than 2 million times. In addition, during use, the motor has low interference radiation to other equipment, low operation noise, quiet and stable, and maintenance–free.

Transmission system

It adopts super torque polyurethane tooth synchronous transmission system imported from Italy, which is wear-resistant, smooth transmission, no noise, convenient maintenan-ce, no lubrication and low maintenance cost.

Track system

The special aluminum alloy profile rail (wall thickness > 5mm) for folding door is develo –ped by Shanghai PAD Automatic doors Technology Co., Ltd. It is formed by one-time mold, with high bearing strength, good wear resistance, long service life, smooth surface and low noise operation. The track mounting bracket also adopts the supporting special aluminum alloy profile bracket to ensure the installation accuracy and use strength.

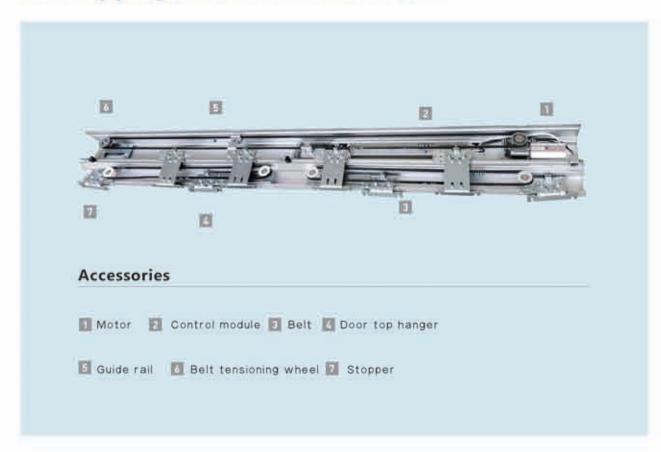


Accessories

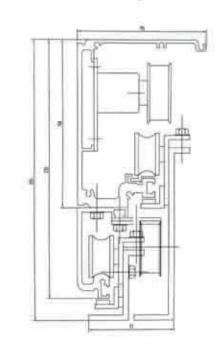
- 1. Electricity mortise lock, magnetic lock, etc. 2. Remote control switch, key switch, program switch, etc.
- 3. Backup battery: 4. Sensor: 5. Safety light: 6. Card reader

Door Sash Parameters		Technical Parameters	
Main power supply	AC150-250v,50-60Hz	Main power supply	
Opening speed	100-500mm/s	Four-sash opposite opening translational door	2000-4000mm
Closing speed	100-500mm/s	Double-sash single opening translational door	800-3000mm
Creep speed	30-100mm/s	Maximum weight of door sash	
Opening time	0-9s	Four-sash opposite opening translational door	4*100kg
Closing force F	70N < F < 200N	Double-sash single opening translational door	2*120kg
Manual thrust force	<100N	Net passage height G	
Ambient temperature	-20C~+50°C	Recommended maximum height	2500mm
Noise	≤ 50db		

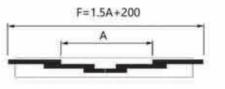
Overlapping Automatic Door Drive



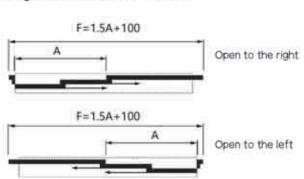
Structure Diagram



Two sashes opposite translational door



Single sash translational door



PAD1701-2 Long patch



Main materials	Aluminum alloy
Surface treatment	Silver gray
Glass thickness	10~12mm
Standard length	1000mm
Recommended load bearing	≤150 kg
Quantity	2
Applicable automatic door machine model	PAD2008/PAD2009
Feature	The installation position of the long clip does not need opening

PAD1701-1 Short clip



Main materials	Aluminum alloy
Surface treatment	Silver gray
Glass thickness	10~12mm
Standard length	1000mm
Recommended load bearing	≤100 kg
Ouantity	2
Applicable automatic door machine model	PAD2008/PAD2009
Feature	The installation position of the short clip does not need opening

PAD1704-1 Ground wheel



Main materials	High quality carbon steel	
Surface treatment	Silver gray	
Applicable door type	Profile door	
Door sash thickness	10~20mm	
Applicable automatic door machine model	PAD2008/PAD2009	
Feature	It can be adjusted according to the thickness of the door sash	

PAD1704-2 Ground wheel



Main materials	High quality carbon steel	
Surface treatment	Silver gray	
Applicable door type	Profile door	
Door sash thickness	30~60mm	
Applicable automatic door machine model	PAD2008/PAD2009	
Feature	It can be adjusted according to the thickness of the door sash	

PAD1801 Backup power supply



Туре	Rechargeable lead-acid battery	
Capacity	24V/5.6AH	
Power supply time	It can supply power normally for 2 hours	
Standard length	1000mm	
Applicable automatic door machine model	PAD2008/PAD2009	
Standard configuration	I charger and I set of rechargeable lead-acid batteries	

PAD1202 Control switch



Main materials	ABS
Overall dimensions	90°90°8(Panel) 86°86°40(Bottom box)
Function	With automatic half open, full open, lock function
Function switching	Just turn thekey
Applicable automatic door machine model	PAD2008/PAD2009
Optional form	PAD1202 control switch and PAD1201 remote control one out of two

PAD1201 Remote control



Remote control distance	≤15m With automatic, half open full open, lock function	
Function		
Function switching		
Applicable automatic door machine model	PAD2008/PAD2009	
Optional form	PAD1202 control switch and PAD1201 remote control one out of two	
Feature		

PAD1002 Microwave sensor



Main materials	Aluminum alloy	
Surface treatment	Black	
Technical principle	Microwave Doppler radar	
Transmitting frequency	24.15GHz	
Transmitting power	<5 mW /cm²	
Sensing distance	4000mm	
Operating voltage	AC/DC 12V-24V	
Detection method	Move	
Applicable automatic door machine model	PAD2008/PAD2009	



Automatic Emergency Evacu ation Door

The main function of the product is that in case of special circumstances (such as fire), the automatic translation door sash can be manually pushed and rotated to 90 degrees to open, so as to provide the larger opening for pedestrians or goods to pass through.

BK60/100

Functional Features

Suitable for profile doors

It can be used for double-sash translation and four-sash horizontal opening

Door sash / frame material and surface treatment can be customized

t can be used for the hollow. laminated, single glass. Horizontal and unidirectional outdoor opening, the maximum opening angle is 90 degrees. Suitable for office buildings, hospitals, hotels, schools, shopping malls, airports, railway stations, etc.

Technical Parameters

Applicable maximum door weight: 150kg
Applicable single sash clear open width: 1200mm,
double-sash clear open width: 2400mm

Motor: DC24V 60W (Brushless)

Transmission form: gear + toothed belt 150S8M

Power supply voltage: AC110V~250V

Frequency:50~60Hz

Door opening speed: ≤500mm/s

Door closing speed: ≤350mm/s(Single sash)

≤300mm/s(Double sashes)

Creep speed: 30~100mm/s Opening time:0~9(Adjustable)

Closing force: ≤300N

Manual thrust force: ≤100N

Noise volume: ≤60dB

Working environment temperature: -20-+50℃

Switchboard power consumption: 75W

Main Materials and Surface Treatment

Door pocket: aluminum alloy (fluorocarbon spraying), stainless steel edging (hairline, mirror)

Door sash (including glass: aluminum alloy (fluorocarbon spraying)

Optional single glass: 8mm. 10mm. 12mm stainless steel edging (hairline)

Optional single glass: 8mm. 10mm. 12mm Insulating glass: 5+9A+5mm. 6+9A+6mm Ground rail: aluminum alloy (silver oxidation) Optional installation form: surface installation and concealed installation

Additional device

(multi-function extension)

Safety light sensor

(Standard configuration)

Microwave sensor

(Standard configuration)

Control switch

(Standard configuration)

All in one access control machine

(Standard configuration)

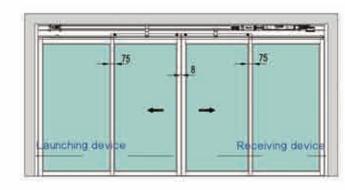
Remote control

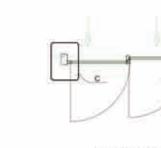
(Standard configuration)

Backup power supply

(Standard configuration)

Functional Features





Emergency evacuation direction

Indoor

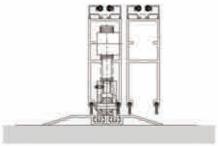
Outdoor

Emergency evacuation door floor plan

2.2

Outdoor

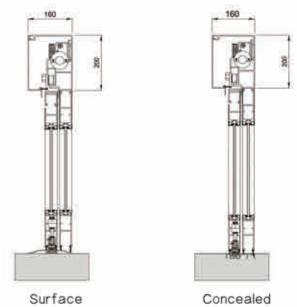
Installation diagram of ground rail



Surface installation

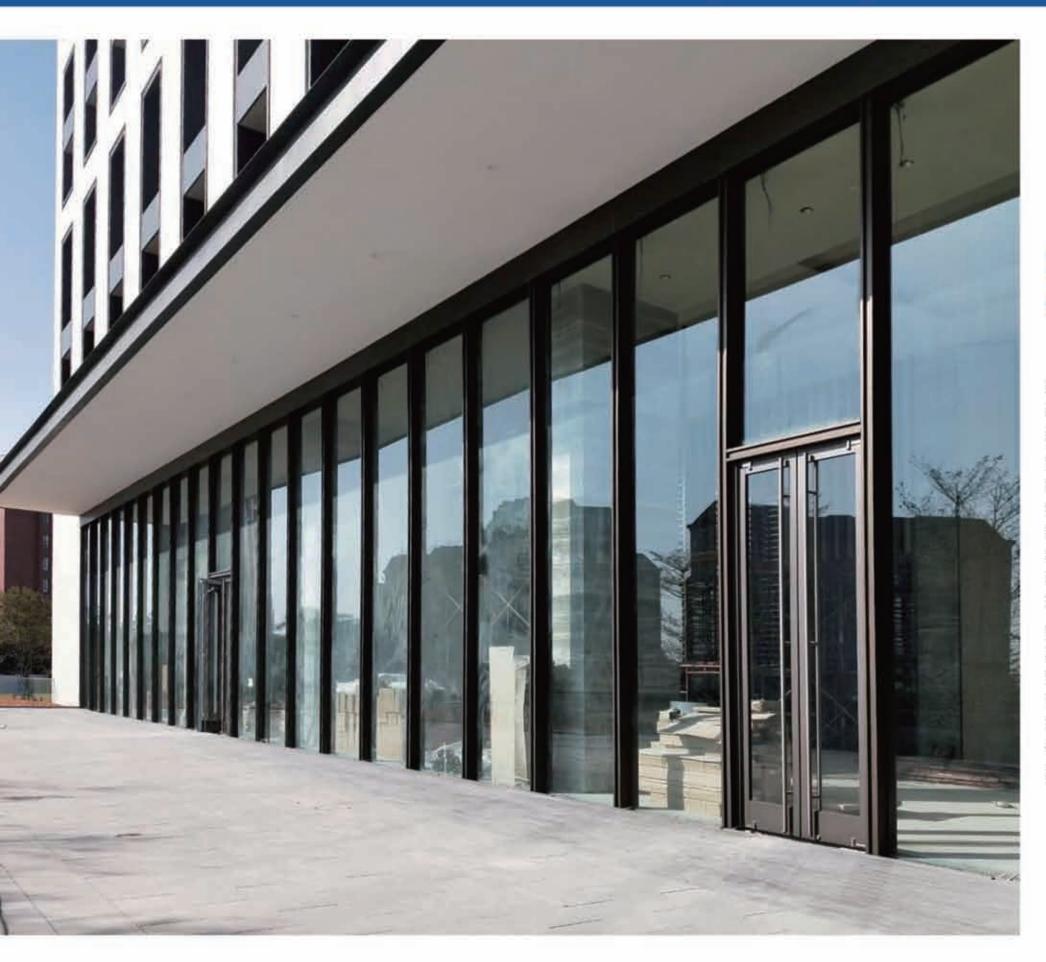


Concealed installation



installation

installation



Balanced Swing Door Balanced swing do

Balanced swing door, commonly known as the door open with a finger. The balancedswing door is mainly used in the building peripheral door. When the outdoor wind is strong. the ordinary door needs to resist the wind, so that it needs a lot of force to open. Due to the characteristics of the physical door shaft, the balanced swing door uses the pressure difference between the door and the door frame generated by the wind to set a hidden sliding door shaft balance bracket, which can open the door with a small force in a strong wind environment with the help of the wind, and close the door smoothly with the help of the balanced swing door hardware. The balanced swing door includes: door panel, door frame, rotating shaft group, fixed parts, support bracket and guide rail, lock, etc. According to the principle of wind pressure, it can be easily opened under both positive and negative wind pressure. When the

BD/300/400/500 Balanced Swing Door

Functional features

Suitable for swing profile doors

Meet the use of single door or double door

Door sash/ frame material, surface treatment, glass material can be customized Suitable for office buildings, hospitals, hotels, schools, shopping malls, airports and railway stations

One-way outdoor opening, the maximum opening angle is 90 degrees, 90 degrees can be positioned (mechanical positioning)

Opening and closing force and push-pull speed can be adjusted

Need to distinguish between left and right

Technical Parameters

Applicable maximum door weight : 500kg
Applicable door sash specifications :

≤3000'1500mm

≤4000 1500mm

≤5000°1500mm

Main Materials and Surface Treatment

Door pocket: aluminum alloy (fluorocarbon spraying), stainless steel edging (hairline)

Door sash (including glass: aluminum alloy (fluorocarbon spraying)

Optional insulating glass:6+12A+6mm.8+12A+ 8mm stainless steel edging (hairline)

Optional single glass: 12mm, 15mm Laminated glass: 6+1.52+6mm

Insulating glass:6+12A+6mm.8+12A+8mm

Central main shaft (including upper and lower brackets): stainless steel (natural

color) + stainless steel (hairline)
Upper shaft: stainless steel (hairline)

Lower shaft: stainless steel (hairline)

Guide wheel: Q235 (color zinc plating) + POM (black)

Stopper: engineering plastic (black)

Latch: stainless steel (satin)

Handle: 304 stainless steel (satin)

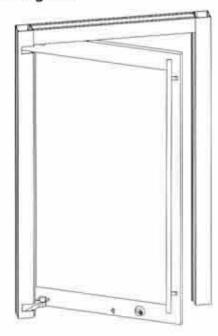
Profile door lock: lock cover 304 stainless steel (satin), main body zinc alloy

(white zinc)

Accessories Details



Typical Configuration Type Diagram



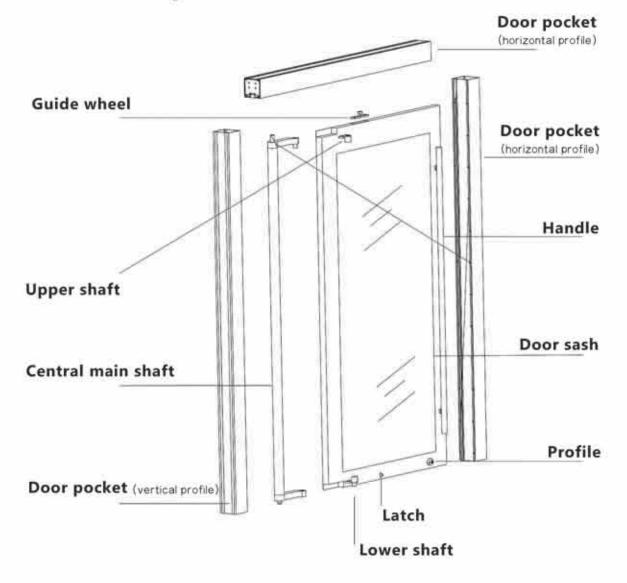
Product model	BD300/BD400/BD500		
Applicable door type	Left single open	Right single open	Double open
Installation diagram			C C

Note:

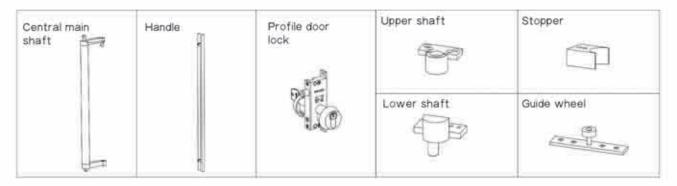
Order by configuration model. The configuration includes door sash, door pocket, balance door hardware (center main shaft, upper shaft, lower shaft, stopper, guide wheel), handle, latch, profile door lock. The door sash specifications need to be customized according to the door opening specifications and dimensions, and the door type includes installation. If there is no need of installation, please mark when inquire price and place and order.

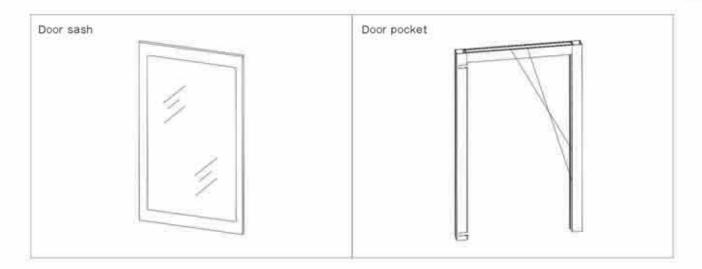
BD / 300 / 400 / 500 Balanced Swing Door

Installation Diagram



Accessories Details





Main Materials and Surface Treatment

Main Materials and Surface Treatment

Door pocket: aluminum alloy (fluorocarbon spraying), stainless steel edging (hairline)

Door sash (including glass): aluminum alloy (fluorocarbon spraying)

Optional insulating glass: 6+12A+6mm. 8+12A+8mm stainless steel edging (hairline)

Optional single glass: 12mm. 15mm

Laminated glass: 6+1.52+6mm

Insulating glass: 6+12A+6mm.8+12A+8mm

Central main shaft (including upper and lower brackets): stainless steel (natural color) +

stainless steel (hairline)

Upper shaft: stainless steel (hairline)

Lower shaft: stainless steel (hairline)

Guide wheel: Q235 (color zinc plating) + POM (black)

Stopper: engineering plastic (black)

Latch: stainless steel (satin)

Handle: 304 stainless steel (satin)

Profile door lock: lock cover 304 stainless steel (satin), main body zinc alloy (white zinc)

Product model	BD300 / BD400 / BD500		
Applicable door type	Left single open	Right single open	Double open
Installation diagram			19

Note:

Order by configuration model. The configuration includes door sash, door pocket, balance door hardware (center main shaft, upper shaft, lower shaft, stopper, guide wheel), handle, latch, profile door lock. The door sash specifications need to be customized according to the door opening specifications and dimensions, and the door type includes installation. If there is no need of installation, please mark when inquire price and place and order.





Chengdu Xiexin Hilton Hotel

- Project address: Middle piece of Tianfu Avenue, Chengdu
- Products used: Two-wing revolving door

Hilton Worldwide Holdings Inc. is a leading enterprise in the global hotel industry and a five-star hotel under a multinational hotel management company.





Xinhua Science and Technology Industrial Zone

Project address Yanchang Middle Road. Shanghai

Products used: Three-wing revolving door

It is a subsidiary of Xinhua Distribution Group. The overall project volume is about 50000 square meters, and the commercial project covers an area of 15000 square meters.





Zhuoyue Times Square Mall

Project address: Hulan West Road, Baoshan District, Shanghai

Products used: Three-wing crystal revolving door

It belongs to Shanghai Pengda Real Estate Co., Ltd. Located in the core plate of Baoshan, Shanghai, it is based on the world prospective complex. It is an urban complex composed of large shopping mail. Grade A office building and high-end residence.





Hengji Xuhui Business Center

Project address: Shenhong Road, Shanghai

- Products used: Three-wing crystal revolving door
- The project is jointly built by the world's top 500 enterprises. Henderson real estate, and Xuhui group, one of
- the top 100 listed real estate enterprises.





Wanze Maritim International Hotel

Project address: Yanzheng Avenue. Wujin District. Changzhou

Products used: Two-wing revolving door

Under the full investment of Wanze group, a listed company, it is a high-end five-star hotel integrating business.

leisure, vacation, catering and conference with German Maritim Hotel Management Group.





Wyndham Grand Plaza Royale

Project address: Xinpu East Road, Longwen District, Zhangzhou City, Fujian Province Products used: Two--wing revolving door

Wyndham Grand Plaza Royale is managed by the world famous hotel management group. It is one of the largest high-end hotel groups in the world.





Northeast Asia International Financial Center

Project address: Renmin bridge. Changchun City. Jllin Province

Subordinate to Jilin Financial Holding Group Co. Ltd. It is a regional financial center jointly built with the strategic deployment of Jilin provincial Party committee and provincial government.





Sofitel Hotel

Project address: Hallian Middle Road, Haizhou District, Lianyungang,

Products used: Two-wing revolving door

It is invested and built by Suning real estate group. Lianyungang Suning Sofitel Hotel is located in the central business district. It is the first international luxury five-star hotel in the city.





Serbia St. Pierre Cote Dover Multi purpose Sports Center

Products used: Two-wing revolving door

Located in the former site of the Chinese Embassy in Yugoslavia. it will become the first Chinese cultural center in the western Balkans.





Henan High-speed Railway New Town

Project address: Zhumadian West Station of Henan high speed railway

Products used: Two-wing revolving door

Zhumadian West Station is located in Zhumadian City. Henan Province. China. It is a railway station under the jurisdiction of Zhumadian depot of China Railway Wuhan Bureau Group Co., Ltd. and a passenger station on Beijing Guangzhou high speed railway.





Phoenix Shopping Square

Project address: Beixin West Road. Tangshan City

Products used: Two-wing revolving door

It is a large shopping mail developed and built by Tangshan Changchun Real Estate Co. Ltd. Covering an area of more than 20000 square meters, the project is a one-stop shopping mail integrating shopping, catering, leisure, entertainment and services.





Kashgar Yuexing Jinjiang International Hotel

Project address: Xiyu Avenue in Kashgar

Products used: Two--wing revolving door

A five-star high-end hotel invested by Shanghai Yuexing Group Co., Ltd. and managed by Shanghai Jinjiang International Hotel (Group) Co., Ltd.



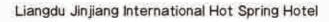
Jiangsu Hyatt International Hotel



Jiangsu Hyatt International Hotel



Nantong Wenjing International Hotel





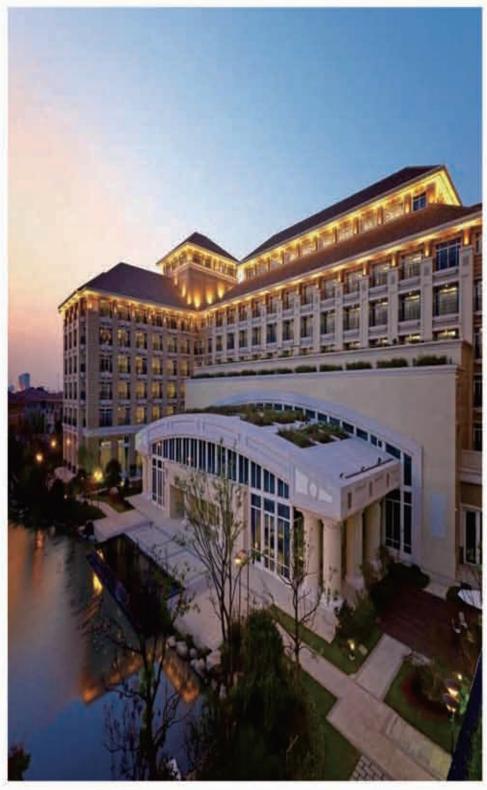


Nanjing Jinling Riverside International Hotel



Yantai Hilton Hotel









Binjiang Intercontinental Hotel



Benxi Sweetgum Valley Spa Resort Hotel



Huaian Celebrity City Hotel



Shanghai Yuyue Edifice



Shunyuan Finance and Intelligence Center



Nanchang International Financial Center



Zhongji Edifice



Sanhong International Edifice



Fuhua Center



Xi an Huanpu Science and Technology Industrial Zone



Shuanggao Square



Wheelock Square



Qingdao Jiaodong International Airport



Dalian Shihezi International Airport



Chengdu Tianfu International Airport