KINGSTON
DOORS

AUTOMATIC DOOR SYSTEMS

Frameless and framed automatic sliding doors
Ultra-slim electric sliding doors and windows
Emergency breakout systems
Automatic revolving doors



Kingston Metal Products (Guangzhou) Co., Ltd.

mykingstons.com

ENGLISH PRODUCT CATALOGUE

Engineered entrances. Architectural possibilities.

Architectural scenes and accessory display images are newly redrawn product visualizations. Technical tables, profiles and dimensioned drawings retain the supplied source content.



KINGSTON
DOORS

**Custom door solutions
for residential and commercial architecture.**

About Kingston

Kingston Metal Products (Guangzhou) Co., Ltd. supplies customized entrance doors, aluminium and glass door systems, and architectural metal products for international projects.

This collection presents frameless automatic doors, 16 / 55 / 80 Series framed automatic doors, 120 / 150 Series electric ultra-slim sliding systems, emergency breakout doors and automatic revolving doors.

Project configurations can be developed around the opening size, glazing, finish, access control and operating requirements.

SPECIFICATION & VISUAL GUIDE

All original technical parameter tables, dimensioned CAD sections, profile sample dimensions and component performance data are retained.

New architectural and accessory display images are illustrative renderings, not completed-project photographs. Exact supplied components follow the approved project specification.

Certification references in the source tables describe the listed glazing options. Confirm the required product certificates for each order.

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Frameless Aluminium Automatic Door



Product Parameters

Product Name	Frameless Glass Automatic Door
Introduction	Material: Aluminum Alloy+Glass+Automatic system+Acccssories
Glass Oplions	Standard specifications: 8mm Clear tempered glass
	Optional specifications: Double insulating glass, triple glass, laminated explosion-proof glass , bulletproof glass
	Material: All glass is tempered glass
	Certificate: US IGCC(R)/IGMA(R); US SGCC; CHN CCC; AU SAI
	Customized color: frostcd,bluc, graygreen, brown, Etc
	Optional glass: Low-E glass, Art glass, Coated glass, Etc
Prolile Oplions	Profile Brand: Chinese top brand
	Profile Thickness: 2.0mm
	Surface treatment process: Powder coating, Anodizing, PVDF coating, Etc.
	Profile Color: Customized
Electric System	Motor brand: Japan Panasonic/China Top Brand
	Traction weight: Maximum 300KG/Panel
	Opening and closing speed: 200-600mm/sec, Adjustable
	Standard functions: Induction probe, Electric lock, Laser anti-pinch function
Access Control System	Smart lock: ID card, password, fingerprint, face recognition, etc. (optional function)
Other Accessories	Hardware:China's top brand
	Scaling Strip: EPDM Scaling Strip
	Track: NO or Stainless steel rail
	Scaling Strip:EPDM Scaling Strip

Standard Color Configuration

Other colors can be customized upon request, RAL color number is required

matte black

sand gray

bright white

Glass Type



Single tempered glass
Option 1



Laminated tempered glass
Option 2



Insulating tempered glass
Option 3

Hardware Accessories

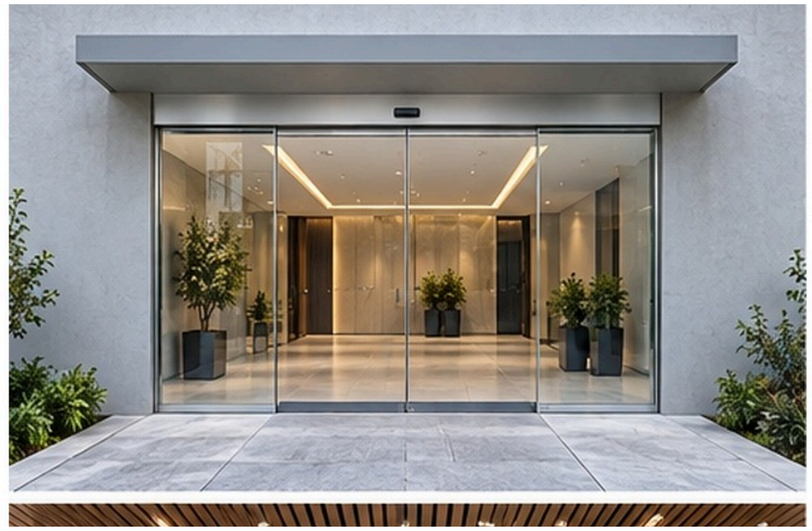


Frameless Automatic Door - Design Visualizations











16 Series Ultra Slim Aluminum Glass Automatic Door



Product Parameters

Product Name	16 Series Ultra Slim Aluminum Glass Automatic Door
Introduction	Material: Aluminum Alloy+Glass+Automatic system+Acccssories
Glass Oplions	Standard specifications: 8mm Clear tempered glass
	Optional specifications: Double insulating glass, triple glass, laminated explosion-proof glass , bulletproof glass
	Material: All glass is tempered glass
	Certificate: US IGCC(R)/IGMA(R); US SGCC; CHN CCC; AU SAI
	Customized color: frostcd,bluc, graygreen, brown, Etc
	Optional glass: Low-E glass, Art glass, Coated glass, Etc
Prolile Oplions	Profile Brand: Chinese top brand
	Profile Thickness: 2.0mm
	Visible Width Of Profile: 16mm
	Door Frame Total Thickness: 115mm
	Surface treatment process: Powder coating, Anodizing, PVDF coating, Etc.
	Profile Color: Customized
Electric System	Motor brand: Japan Panasonic/China Top Brand/Hyundai
	Traction weight: Maximum 300KG/Panel
	Opening and closing speed: 200-600mm/sec, Adjustable
	Standard functions: Induction probe, Electric lock, Laser anti-pinch function
Access Control System	Smart lock: ID card, password, fingerprint, face recognition, etc. (optional function)
Other Accessories	Hardware:China's top brand
	Scaling Strip: EPDM Scaling Strip
	Track: NO or Stainless steel rail
	Scaling Strip:EPDM Scaling Strip

Common Configuration



One fixed One mobile



Two fixed Two mobile

About Motor



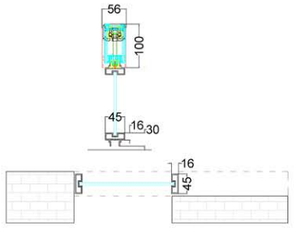
100W permanent magnet synchronous motor
Maximum load 150kg
Speed 200mm/s-400mm/s



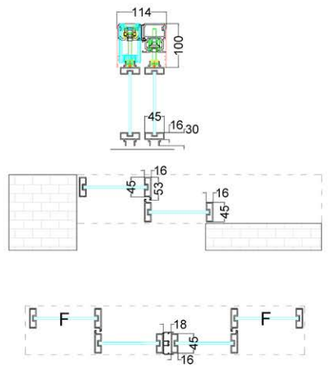
Magnetic suspension sliding door buffer
Super strong impact resistance, more
balanced buffering

16 Series Ultra Slim Aluminum Glass Automatic Door- CAD Drawing

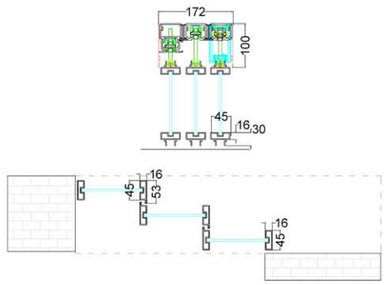
Single track 16 ultra-narrow direct drive automatic door



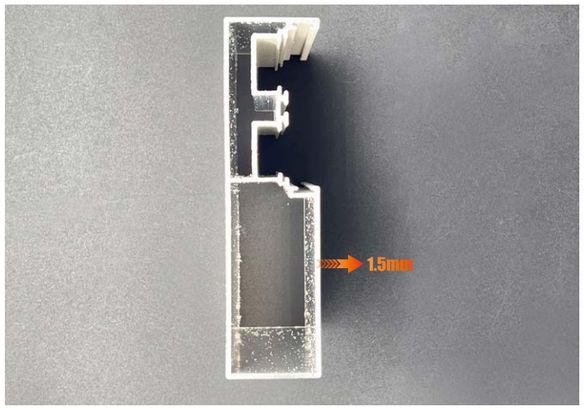
Dual track 16 ultra-narrow direct drive automatic door



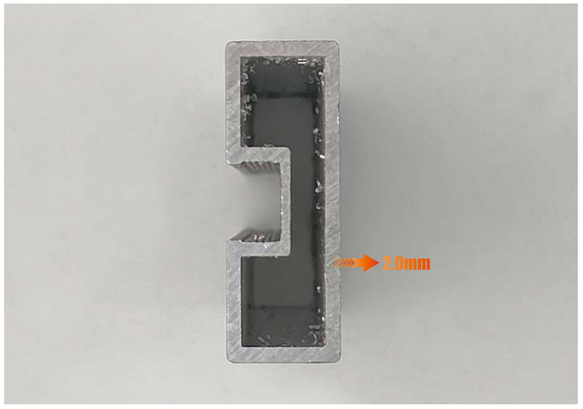
Triple track 16 ultra-narrow direct drive automatic door



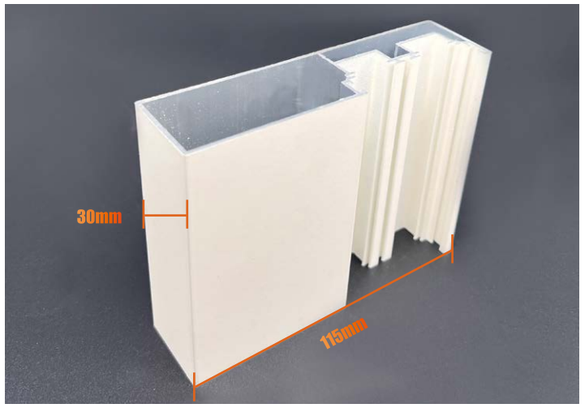
Main Aluminum Profiles Dsplay



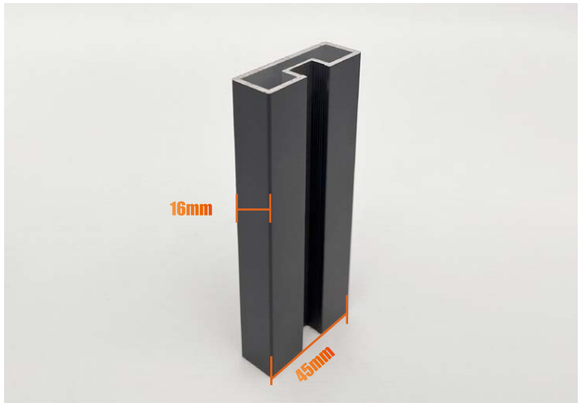
Cross-section: Border



Cross section: Door panel



Visible surface: border



Visible surface: Door panel

Standard Color Configuration

Other colors can be customized upon request, RAL color number is required



matte black



sand gray

bright white

Glass Type



Single tempered glass
Option 1



Laminated tempered glass
Option 2



Insulating tempered glass
Option 3

Hardware Accessories

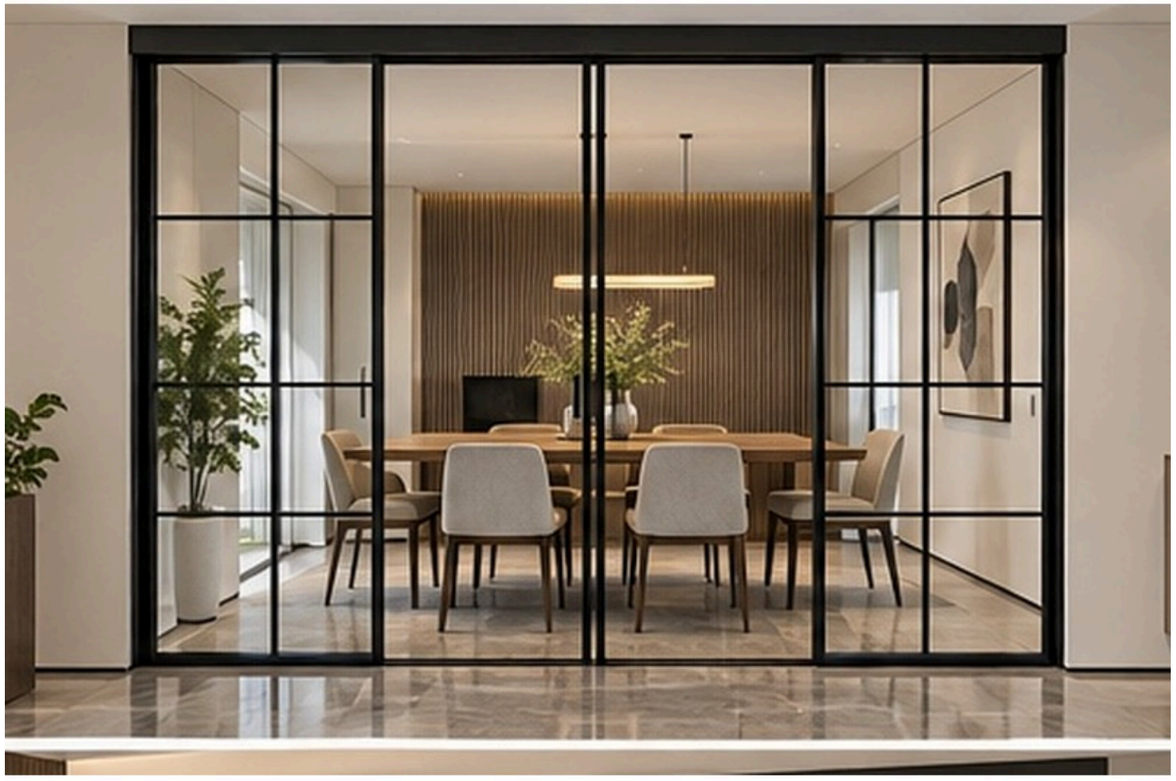


Hardware colors include black and silver

Ultra Slim Automatic Door - Design Visualizations









55 Series Aluminium Automatic Door



Product Parameters

Product Name	55 Series Aluminum Glass Automatic Door
Introduction	Material: Aluminum Alloy+Glass+Automatic system+Acccssories
Glass Oplions	Standard specifications: 8mm Clear tempered glass
	Optional specifications: Double insulating glass, triple glass, laminated explosion-proof glass , bulletproof glass
	Material: All glass is tempered glass
	Certificate: US IGCC(R)/IGMA(R); US SGCC; CHN CCC; AU SAI
	Customized color: frostcd,bluc, graygreen, brown, Etc
	Optional glass: Low-E glass, Art glass, Coated glass, Etc
Prolile Oplions	Profile Brand: Chinese top brand
	Profile Thickness: 2.0mm
	Visible Width Of Profile: 55mm
	Door Frame Total Thickness: 165mm
	Surface treatment process: Powder coating, Anodizing, PVDF coating, Etc.
	Profile Color: Customized
Electric System	Motor brand: Japan Panasonic/China Top Brand
	Traction weight: Maximum 300KG/Panel
	Opening and closing speed: 200-600mm/sec, Adjustable
	Standard functions: Induction probe, Electric lock, Laser anti-pinch function
Access Control System	Smart lock: ID card, password, fingerprint, face recognition, etc. (optional function)
Other Accessories	Hardware:China's top brand
	Scaling Strip: EPDM Scaling Strip
	Track: NO or Stainless steel rail
	Scaling Strip:EPDM Scaling Strip

Common Configuration



One fixed One mobile



Two fixed Two mobile

About Motor

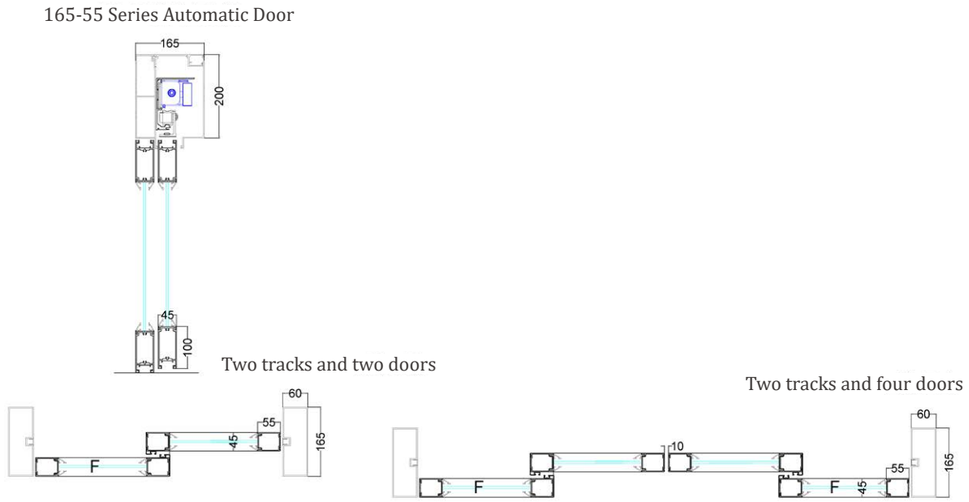


65W Brushless Motor
Max Capacity 150kg
Speed 2800RPM/min



Low Noise
Less than 45dBA
Test door weight 100kg;
The sound of the motor starting up.

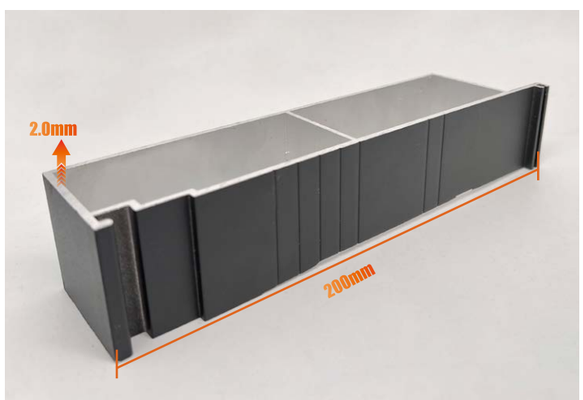
55 Series Aluminum Glass Automatic Door- CAD Drawing



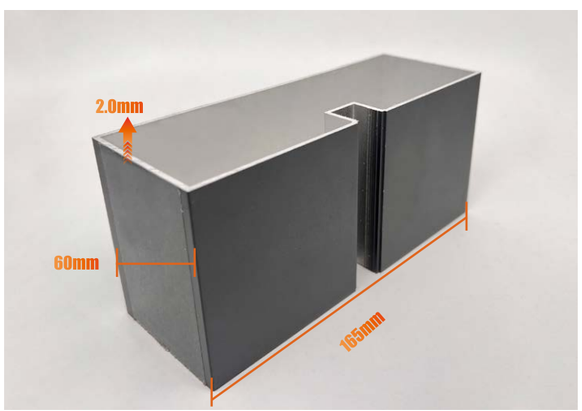
Main Aluminum Profiles Dsplay

Cross-section: Border

Visible surface: Door panel



beam



Column

Standard Color Configuration

Other colors can be customized upon request, RAL color number is required

matte black

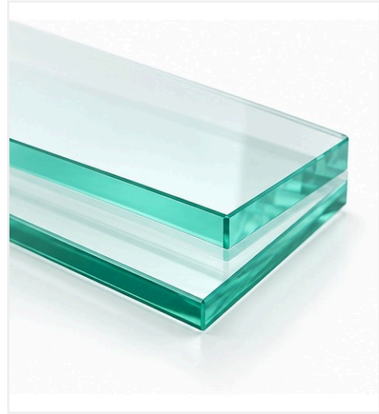
sand gray

bright white

Glass Type



Single tempered glass
Option 1



Laminated tempered glass
Option 2



Insulating tempered glass
Option 3

Hardware Accessories



Hardware colors include black and silver

Framed Automatic Door - Design Visualizations











80 Series Aluminium Automatic Door



Product Parameters

Product Name	80 Series Aluminum Glass Automatic Door
Introduction	Material: Aluminum Alloy+Glass+Automatic system+Acccssories
Glass Oplions	Standard specifications: 8mm Clear tempered glass
	Optional specifications: Double insulating glass, triple glass, laminated explosion-proof glass , bulletproof glass
	Material: All glass is tempered glass
	Certificate: US IGCC(R)/IGMA(R); US SGCC; CHN CCC; AU SAI
	Customized color: frostcd,bluc, graygreen, brown, Etc
	Optional glass: Low-E glass, Art glass, Coated glass, Etc
Prolile Oplions	Profile Brand: Chinese top brand
	Profile Thickness: 2.0mm
	Visible Width Of Profile: 80mm
	Door Frame Total Thickness: 165mm
	Surface treatment process: Powder coating, Anodizing, PVDF coating, Etc.
	Profile Color: Customized
Electric System	Motor brand: Japan Panasonic/China Top Brand
	Traction weight: Maximum 300KG/Panel
	Opening and closing speed: 200-600mm/sec, Adjustable
	Standard functions: Induction probe, Electric lock, Laser anti-pinch function
Access Control System	Smart lock: ID card, password, fingerprint, face recognition, etc. (optional function)
Other Accessories	Hardware:China's top brand
	Scaling Strip: EPDM Scaling Strip
	Track: NO or Stainless steel rail
	Scaling Strip:EPDM Scaling Strip

Common Configuration



One fixed One mobile



Two fixed Two mobile

About Motor

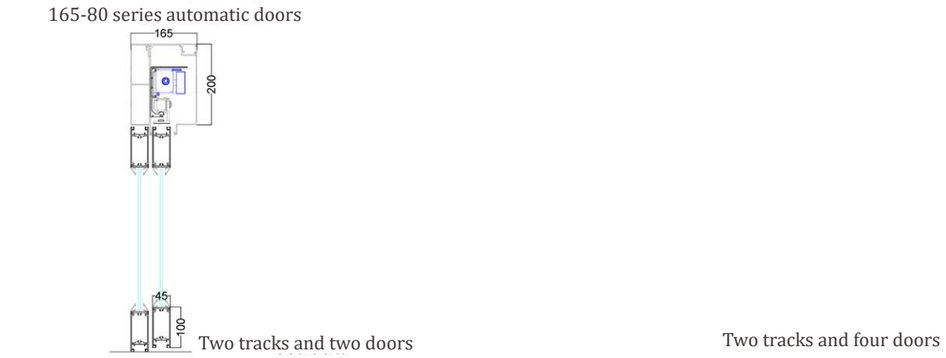


65W Brushless Motor
Max Capacity 150kg
Speed 2800RPM/min



Low Noise
Less than 45dBA
Test door weight 100kg;
The sound of the motor starting up.

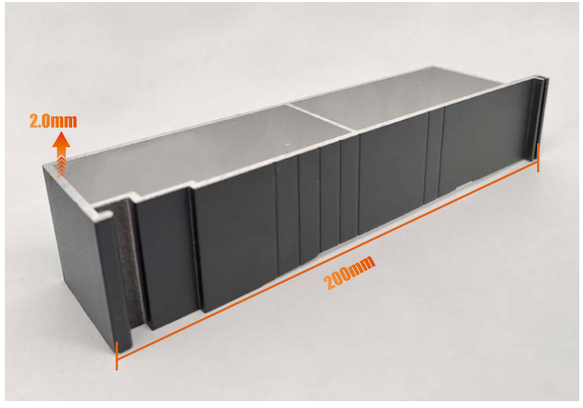
80 Series Aluminum Glass Automatic Door- CAD Drawing



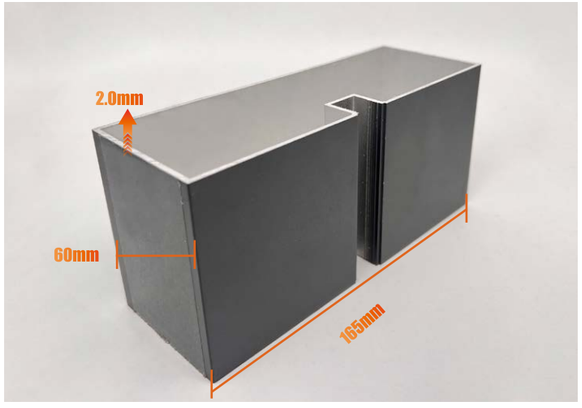
Main Aluminum Profiles Dsplay

Cross-section: Border

Visible surface: Door panel



beam



Column

Standard Color Configuration

Other colors can be customized upon request, RAL color number is required

matte black

sand gray

bright white

Glass Type



Single tempered glass
Option 1



Laminated tempered glass
Option 2



Insulating tempered glass
Option 3

Hardware Accessories



Hardware colors include black and silver

Framed Automatic Door - Design Visualizations

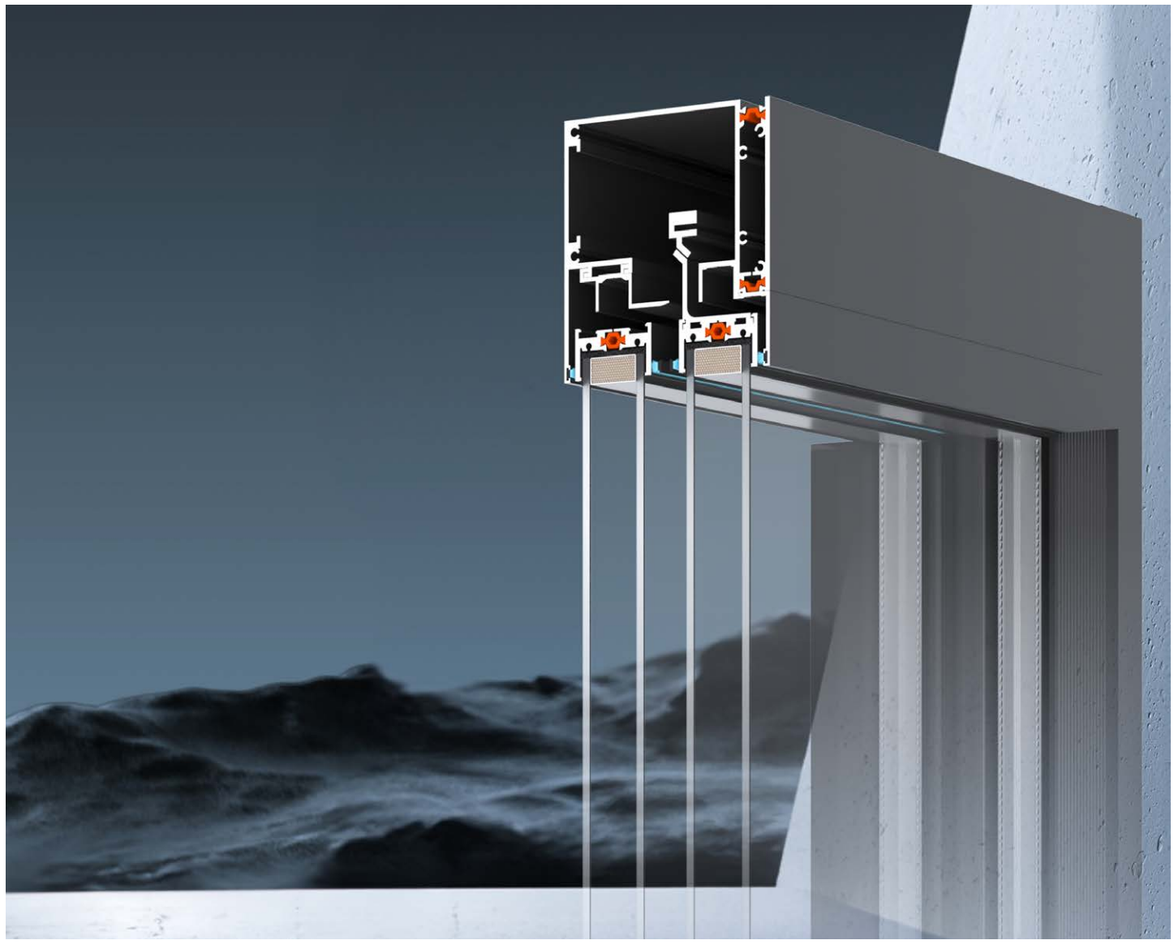








120 Series Electric Ultra-slim Sliding Door/Windows



Common Configuration

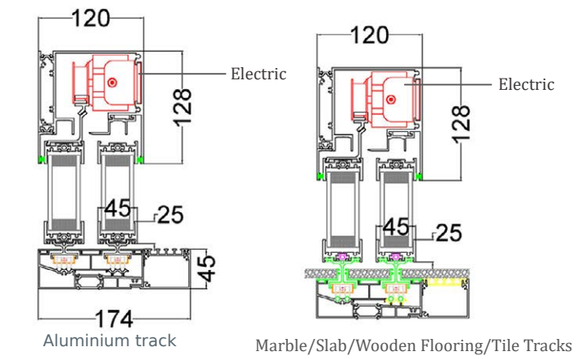


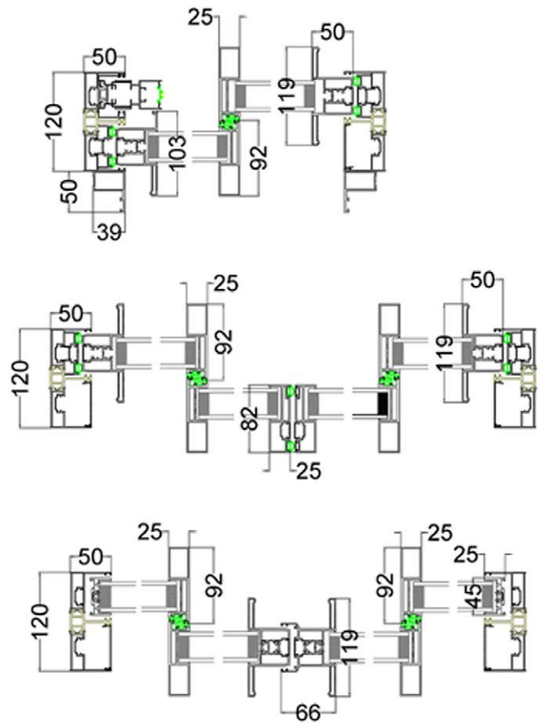
One fixed One mobile



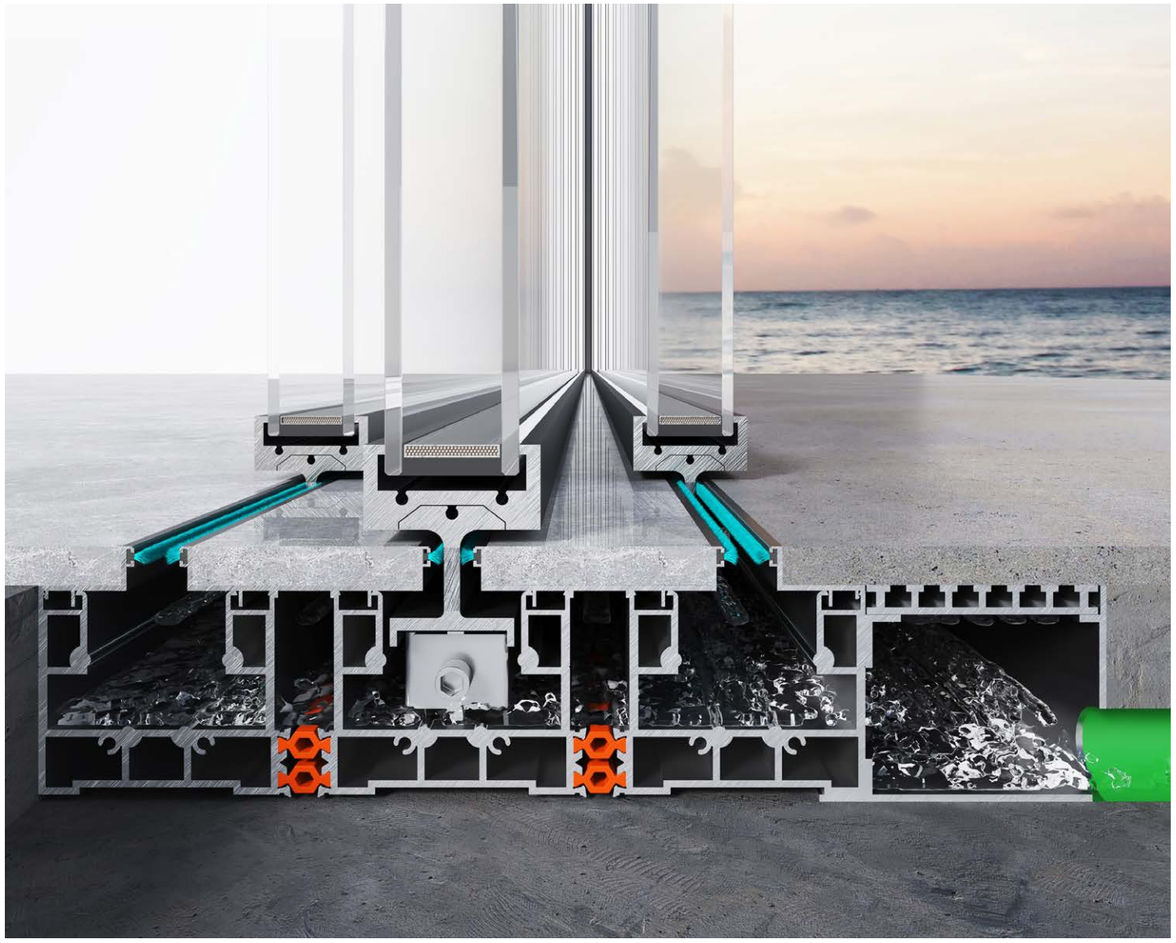
Two fixed Two mobile

150 Series Electric Ultra-slim Sliding Door CAD Drawing





150 Series Electric Ultra-slim Sliding Door/Windows



Common Configuration



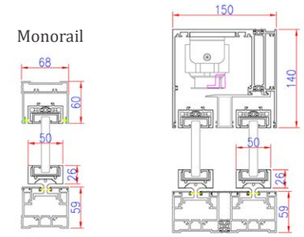
One fixed One mobile



Two fixed Two mobile

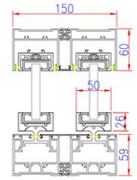
150 Series Electric Ultra-slim Sliding Door CAD Drawing

Electric top rail

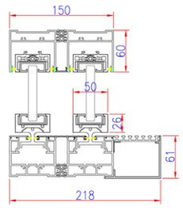


Monorail

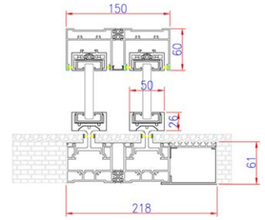
Two tracks



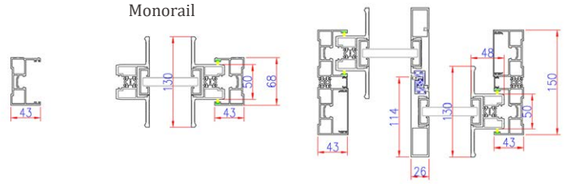
Two-track with water tank



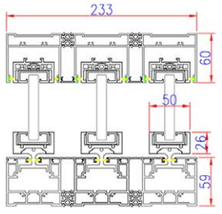
Two-rail pre-embedded lower rail with water channel



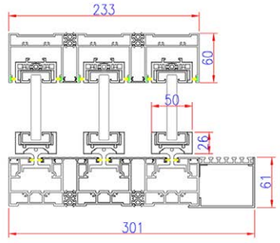
Monorail



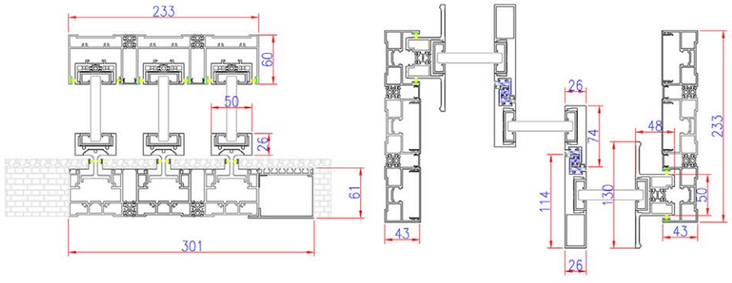
Three tracks



Three-track with water trough



Three-track pre-embedded lower track with water groove



Product Parameters

Product Name	150 Series Electric External Ultra-slim Sliding Door/Windows
Introduction	Material: Aluminum alloy + glass + automatic system + accessories
Glass Options	Standard specifications: 5+5mm transparent double-layer tempered glass
	Optional specifications: double-layer insulating glass, triple-layer glass, laminated explosion-proof glass, bullet-proof glass
	Material: All glass is tempered glass
	Certification: IGCC(R)/IGMA(R) of the United States; SGCC of the United States; CCC of China; SAI of Australia
	Customized colors: frosted, blue, gray-green, brown, etc.
	Optional glass: Low-E glass, art glass, coated glass, etc.
Profile configuration options	Profile brand: China's top brand
	Profile thickness: 2.0mm-8.0mm
	Surface treatment process: powder spraying, anodizing, PVDF spraying, etc.
	Profile color: Standard colors: matte black, white, sand gray, other colors can be customized according to RAL color card
Electrical System	Motor brand: Japan Panasonic/China top brand
	Traction weight: 2000KG/weight
	Opening and closing speed: 200-600mm/sec, adjustable
	Standard functions: induction probe, electric lock, laser anti-pinch function
Access Control System	Smart lock: ID card, password, fingerprint, face recognition, etc. (optional function)
Other accessories	Hardware: Top Chinese Brands
	Baffle: EPDM baffle
	Track: None or stainless steel track
	Screen: None (can be added if necessary)

Hardware Accessories



Hardware colors include black and silver

Standard Color Configuration

Other colors can be customized upon request, RAL color number is required

matte black

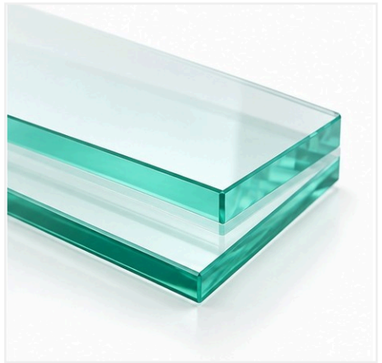
sand gray

bright white

Glass Type



Single tempered glass
Option 1

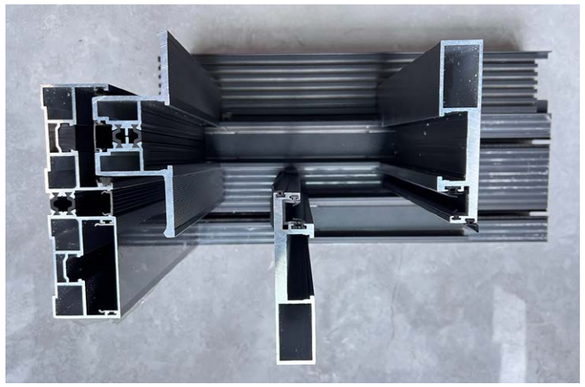


Laminated tempered glass
Option 2



Insulating tempered glass
Option 3

Main Aluminum Profiles Dsplay



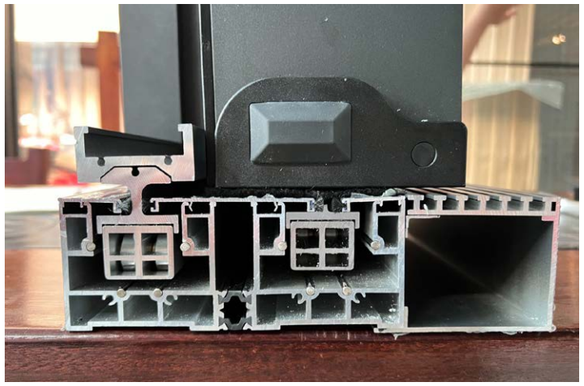
Visible surface: Profile



Cross-section: Profile



Side: Profile



Aluminum alloy track

120 / 150 Series - Design Visualizations









Double-opening emergency push automatic door



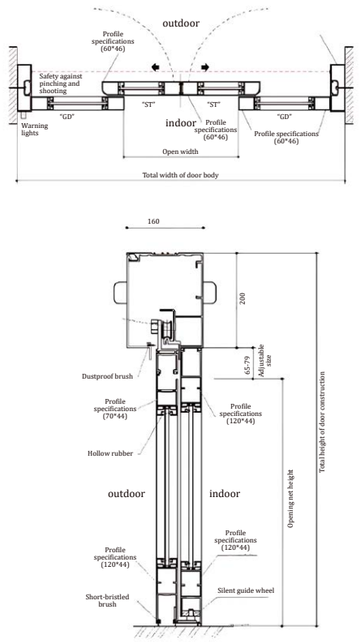
Features

This double-leaf emergency push automatic door features an emergency push function and a robust frame structure, enhancing the building's intelligence and security.
Both movable leaves are push-open type, making it ideal for high-traffic areas such as office buildings, hotels, supermarkets, and schools. If the door leaves are not fully opened or closed, a warning light will illuminate, and the automatic door will not operate automatically, serving a safety, protection, and warning function.

Technical parameters

Chassis Parameters	Height 225mm, Width 160mm
Standard Door Height	2400mm
Total Door Width	2700-3300mm
	3300-3700mm
	3700-4100mm
	4100~4500mm
	4500~4900mm
Glass Specifications	6, 8, 10, 12, 18, 21 (mm)
Emergency Slide Function	(Available only for movable fan)
Door Frame (Middle)	Optional
Mechanical Lock	Standard
Floor Rail	None
Anti-Pinch Safety Function	Standard
Five-Position Switch	Standard
Warning Lights	Standard
Sensors	2 microwave sensors
Intelligent Controller	Standard

Plan view



"ST" Emergency Rapid Push "GD" Fixed Non-Rapid Push

Double-opening emergency push automatic door



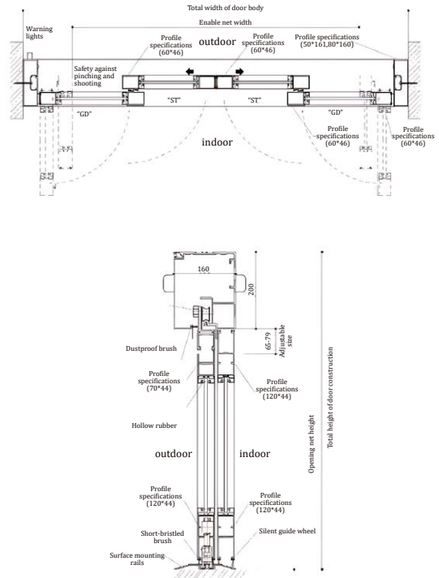
Features

The double-leaf emergency push automatic door not only provides stable automatic opening and closing, but also allows both the movable and fixed leaves to open in emergencies. When all four leaves are open, the flow area is very large, making it suitable for areas with high pedestrian traffic. It offers safe and efficient performance.
If the door leaves are not fully opened or closed, a warning light will illuminate, and the automatic door will not operate automatically, serving a safety, protection, and warning function.

Technical parameters

Chassis Parameters	Height 225mm, Width 160mm
Standard Door Height	2400mm
Total Door Width	2700-3300mm
	3300-3700mm
	3700-4100mm
	4100~4500mm
	4500~4900mm
Glass Specifications	6, 8, 10, 12, 18, 21 (mm)
Emergency Slide Function	All four doors are available
Door Frame (Middle)	Optional
Mechanical Lock	Standard
Floor Rail	Standard configuration (surface mount/ concealed mount)
Anti-Pinch Safety Function	Standard
Five-Position Switch	Standard
Warning Lights	Standard
Sensors	2 microwave sensors
Intelligent Controller	Standard

Plan view



"ST" Emergency Rapid Push, "GT" Fixed Fan Rapid Push

Overlapping double-opening emergency speed push automatic door



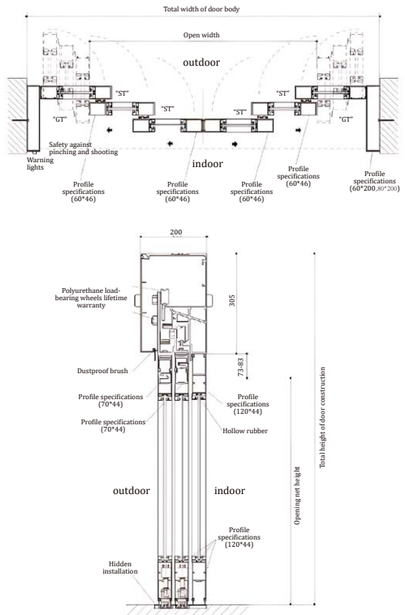
Features

Overlapping double-leaf emergency sliding automatic door, standard configuration includes movable sliding panels, with an optional six-panel fully sliding option.
The opening area is nearly the size of a doorway, making it particularly suitable for subway station entrances. High-grade materials and a modern design.
A warning light illuminates and the door automatically stops when one panel is not fully closed, providing a safety reminder.

Technical parameters

Chassis Parameters	Height 325mm, Width 200mm
Standard Door Height	2400mm
Total Door Width	4900-5400mm
	5400-580000mm
Glass Specifications	6, 8, 10, 12, 18, 21 (mm)
Emergency Slide Function	All six doors have
Door Frame (Middle)	Optional
Mechanical Lock	Standard
Floor Rail	Standard configuration (hidden installation)
Anti-Pinch Safety Function	Standard
Five-Position Switch	Standard
Warning Lights	Standard
Sensors	2 microwave sensors
Intelligent Controller	Standard

Plan view



"ST" Emergency Rapid Push, "GT" Fixed Fan Rapid Push

Single-opening emergency push automatic door



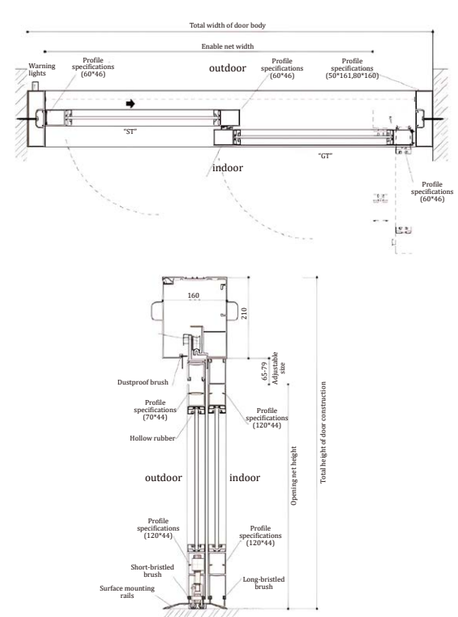
Features

This single-opening emergency push automatic door is equipped with an emergency push function. It is more user-friendly and safer; once opened, it will not automatically resume operation.
If the door leaf does not open or close properly, a warning light will illuminate, and the automatic door will not operate automatically, serving a safety, protection, and warning function.

Technical parameters

Chassis Parameters	Height 225mm, Width 160mm
Standard Door Height	2400mm
Total Door Width	1600-2000mm
	2000-2400mm
Glass Specifications	6, 8, 10, 12, 18, 21 (mm)
Emergency Slide Function	Both doors have
Door Frame (Middle)	Optional
Mechanical Lock	Standard
Floor Rail	Standard configuration (surface mount/ concealed mount)
Anti-Pinch Safety Function	Standard
Five-Position Switch	Standard
Warning Lights	Standard
Sensors	2 microwave sensors
Intelligent Controller	Standard

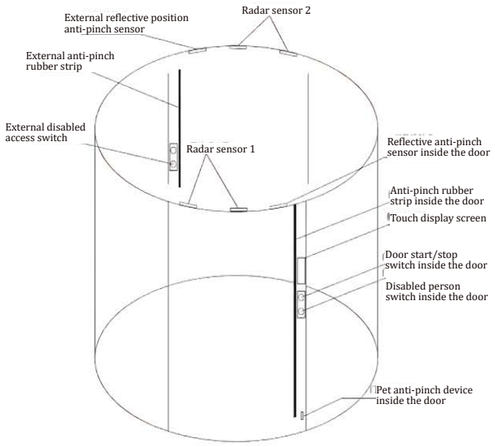
Plan view



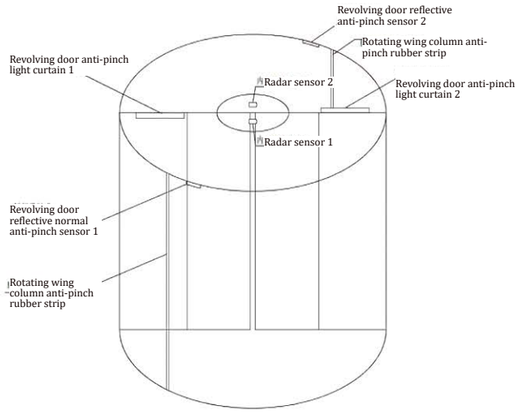
"ST" Emergency Rapid Push, "GT" Fixed Fan Rapid Push

KINGSTON DOORS
mykingstons.com | Architectural and accessory displays: redrawn visualizations

Schematic diagram of sensor distribution for revolving door



Schematic diagram of outer ring sensor distribution



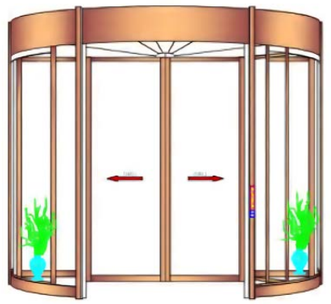
Schematic diagram of outer ring sensor distribution

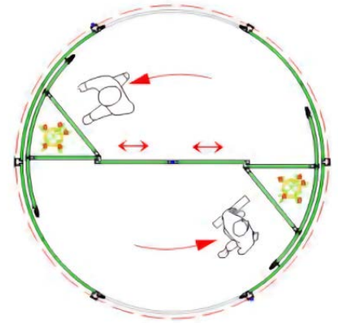
Revolving door function list

Serial Number	Function points	Function Description	Two wings	Three wings/ Four wings/ Pillars/Crystal
1	External column load-bearing structure	By increasing the strength and thickness of the profiles, the stability of the door is greatly enhanced, resulting in higher safety performance compared to other glass-loaded doors!	√	√
2	Three-in-one function (unique to both wings)	Kingston automatic doors feature first-class AC frequency conversion technology. Their unique "three-in-one" structure—revolving door, sliding door, and balanced evacuation door—provides diverse services.	√	x
3	Emergency braking function	In case of an emergency, pressing the emergency stop button will stop the rotation in any situation to ensure pedestrian safety.	√	√
4	Multiple operating modes	The door can be controlled in three modes: revolving door, sliding door, and remote control, via touchscreen or key switch.	√	x
5	Touchscreen display function	Displays the gate's operating status and outputs fault codes for easy troubleshooting	√	√
6	Disability protection function	When needed, the door can slow down to ensure the safe passage of children, the elderly, or people with disabilities	√	√
7	Power failure protection function	In the event of a sudden power outage, the door can maintain normal operation	√	√
8	Night protection function	In this state, the automatic door stops at the lock position, and the electromechanical lock activates, fully protecting building security;	√	√
9	Energy saving function	When no one passes through for an extended period, it enters energy-saving mode, operating at low speed; when someone passes through, it resumes normal operation;	√	√
10	Reverse function	During normal operation, when the infrared sensor or contact sensor detects an obstacle, the revolving door reverses, effectively preventing injuries.	√	√
11	Safety escape function	The two-wing revolving door can communicate with the building's fire protection system. Upon receiving a fire alarm, it automatically switches to escape mode, stops rotating, and the central automatic door fully opens. The three-wing/four-wing doors can be manually pushed open to create a passage, providing maximum convenience for escape.	√	√
12	Advanced control system	The PLC programmable controller and internationally popular AC frequency conversion control technology improve the automatic door's operating performance, enrich its functional design, and extend its service life.	√	√
13	Two-stage deceleration system	The drive reduction system adopts a two-stage reduction gear system using chains and gears, fully combining the advantages of chain transmission's smooth performance and low noise, and the powerful performance of traditional gear systems.	√	√
14	Brush sealing system	The application of electrostatic balance theory enhances the automatic door's sealing performance and the dust resistance of its brushes.	√	√
15	Anti-pinch force-sensitive function	When the resistance encountered by the revolving door exceeds the set value (adjustable), the revolving door stops operating.	√	√
16	Information statistics function	Operating data includes the number of rotations, the number of times the sliding door opens, the total running time, and the last power-on running time.	√	√
17	Automatic learning function	The motor torque is adjusted according to the size and weight of the door.	√	√
18	Voice broadcast function	The door's operating status is communicated in advance.	√	√
19	Laser anti-pinch sensing function	It can sense objects as small as a finger, effectively protecting pedestrian safety.	√	√
20	Intelligent torque control system	Through the coordinated operation of the control system and the rotating motor, it stops upon encountering resistance and operates intelligently in designated zones, achieving a truly intelligent and safe revolving door.w	√	√

Two-wing automatic revolving door







Features

The two-wing revolving door is an organic combination of an automatic sliding door and a revolving door. When rotating, the excellent density performance of the two-wing revolving door effectively ensures the isolation of the building from the internal and external environments, greatly reducing the impact of the outdoor environment on the interior and saving a lot of energy. When using the sliding door function, it provides a more spacious and comfortable walking space for large traffic flows, achieving two goals at once.

Technical parameters of the two-wing doors

LR-2000A (with display case)

Door inner diameter (mm)	Door outer diameter (mm)	Passage height (mm)	Canopy height (mm)	Entrance/ exit width (mm)	Sliding door entrance/exit width (mm)	Passage capacity (minutes/ person)
2810	3000	2200–3400	300–800	1202	1234	2*30
3010	3200	2200–3400	300–800	1302	1334	2*30
3210	3400	2200–3400	300–800	1402	1434	2*32
3410	3600	2200–3400	300–800	1502	1534	2*35
3610	3800	2200–3400	300–800	1602	1634	2*38
3810	4000	2200–3400	300–800	1702	1734	2*40
4010	4200	2200–3400	300–800	1802	1834	2*43
4210	4400	2200–3400	300–800	1902	1934	2*45
4410	4600	2200–3400	300–800	2002	2034	2*48
4610	4800	2200–3400	300–800	2102	2134	2*50

LR-2000B (without display case)

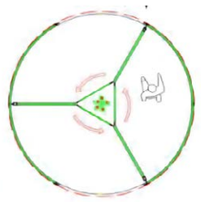
Door inner diameter (mm)	Door outer diameter (mm)	Passage height (mm)	Canopy height (mm)	Entrance/ exit width (mm)	Sliding door entrance/exit width (mm)	Passage capacity (minutes/ person)
2810	3000	2200–3400	300–800	1202	1234	2*30
3010	3200	2200–3400	300–800	1302	1334	2*30
3210	3400	2200–3400	300–800	1402	1434	2*32
3410	3600	2200–3400	300–800	1502	1534	2*35
3610	3800	2200–3400	300–800	1602	1634	2*38
3810	4000	2200–3400	300–800	1702	1734	2*40
4010	4200	2200–3400	300–800	1802	1834	2*43
4210	4400	2200–3400	300–800	1902	1934	2*45

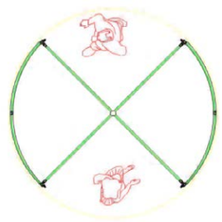
***Note: Revolving doors are custom-made products; our company accepts orders of any size and specification.**

Three/four-wing automatic revolving door









Features

Three/four-wing automatic revolving doors offer significant advantages in terms of simple and aesthetically pleasing design and economy. They simultaneously meet the seemingly contradictory requirements of high throughput at building entrances and exits and environmental isolation, effectively providing windproof, dustproof, and isolation functions while boasting an extremely high safety factor. They exhibit excellent performance in safety features such as anti-pinch, anti-collision, and speed regulation, thereby improving the environment near the entrance.

Three-wing door technical parameters

LR-3000A (with display case)

Door inner diameter (mm)	Door outer diameter (mm)	Passage height (mm)	Canopy height (mm)	Entrance/ exit width (mm)	Passage capacity (minutes/ person)
1470	1600	2200–3200	300–800	590	2*15
1670	1800	2200–3200	300–800	690	2*17
1870	2000	2200–3200	300–800	790	2*20
2070	2200	2200–3200	300–800	890	2*23
2270	2400	2200–3200	300–800	990	2*25
2470	2600	2200–3200	300–800	1090	2*28
2670	2800	2200–3200	300–800	1190	2*30
2870	3000	2200–3200	300–800	1290	2*32

LR-3000B (without display case)

Door inner diameter (mm)	Door outer diameter (mm)	Passage height (mm)	Canopy height (mm)	Entrance/ exit width (mm)	Passage capacity (minutes/ person)
2670	2800	2200–3200	300–800	1190	2*30
2870	3000	2200–3200	300–800	1290	2*32
3070	3200	2200–3200	300–800	1390	2*34
3270	3400	2200–3200	300–800	1490	2*36
3470	3600	2200–3200	300–800	1590	2*38
3670	3800	2200–3200	300–800	1690	2*40

Technical parameters of perimeter gate

Door inner diameter (mm)	Door outer diameter (mm)	Passage height (mm)	Canopy height (mm)	Entrance/exit width (mm)	Passage capacity (minutes/person)
3270	3400	2200–3200	300–800	1490	2*32
3470	3600	2200–3200	300–800	1590	2*34
3670	3800	2200–3200	300–800	1690	2*36
3870	4000	2200–3200	300–800	1790	2*38
4070	4200	2200–3200	300–800	1890	2*40
4270	4400	2200–3200	300–800	1990	2*42
4470	4600	2200–3200	300–800	2090	2*46

***Note: Revolving doors are custom-made products; our company accepts orders of any size and specification.**

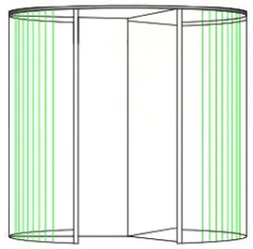
Crystal Automatic Revolving Door

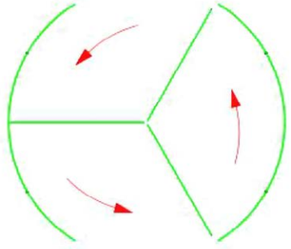


Framed



frameless





Features

The crystal automatic revolving door features an all-glass structure, its crystal-clear appearance and light, dew-like quality perfectly embodying the phrase "a lotus emerging from clear water, naturally beautiful without adornment." It is suitable for high-end office buildings, shopping malls, banks, and other similar spaces. The soothing crystal door, like the entrance to a legendary dragon palace, makes every passerby feel as if they have entered a crystal palace.

Crystal Door Technical Specifications

Door outer diameter (mm)	Passage height (mm)	Canopy height (mm)	Entrance/exit width (mm)	Passage capacity (minutes/person)
2200	2200–2800	20	1100	2*23
2400	2200–2800	20	1200	2*25
2600	2200–2800	20	1300	2*28
2800	2200–2800	20	1400	2*30
3000	2200–2800	20	1500	2*32

***Note: Revolving doors are custom-made products; our company accepts orders of any size and specification.**

Revolving Door - Design Visualizations











