



ADZ503
VistaShowglass

ADZ503 Vista Showglass Revolving Door



Ø5000mm 3Wings
VistaShowglass **Revolving** Door





Offering ideal solutions for shopping malls, hospitals, plazas, and large entrance areas with their high throughput capacity, Vista large-scale revolving doors combine spaciousness and prestige.

The large glass display case emphasizes the openness and transparency of the space while ensuring integration with the architectural façade.

These systems, available in diameters up to 6 meters, provide a streamlined and fluid transition experience even in high traffic.

Their large-scale design, high durability, and elegant details create an impressive reception area in prestigious buildings.

Advertising in display cases can generate revenue for businesses.

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Standard Features

Optional Features

	Standard Features	Optional Features	
Technical Values	Power Supply	115V/230V ~ 50/60 hz	
	Protection Class	Engine IP55/Panel IP22	
	Working Ambient Temperature	-40 / +60 °C	
	Noise Level	Class A, Max 50 dB(A)	
Security	Radar	Two at Entry and Exit	
	Emergency Stop Button	One at Entry and Exit	
	Disabled Passage Button	One at Entry and Exit	
	Handshake Wick	Standard at Entry and Exit	
	Heel Sensor	Standard on Every Wing	
	Presence Sensor	Standard on Entry and Exit	
	Curtain Sensor	-	Optional
	Broken Wing	-	Optional
	Night Shield	-	Optional
	Electromechanical Motor Lock	-	Optional
Productivity	Air Curtain	-	Optional
	Mop	-	Optional
	Canopy Thermal Insulation	-	Optional
Control System	Control Panel	Three-Position Position Switch Control Panel Standard	
	Touch Screen	4-inch Touchscreen Control Panel Optional	
Glasses	Wing Windows	4+4 Laminated Glass	
	Curved Glass	4+4 Laminated Glass	-
	Glass Wicks	EPDM Glass Wicks	-
	Tinted Glasses	-	Optional
Color and Covering	Colour	Standard RAL Colors and Gray Anodized	Special RAL colors and special anodizing
	Stainless Steel Coating	-	Satin, Polished, and Mirror Stainless
Lighting	LED Spotlight 14 W	Ø 3800 mm - Ø 4500 mm 6 pieces Ø 4501 mm - Ø 6000 mm 8 pieces	Extra Spot Optional
	Circular LED Lighting	-	Optional
Hardware	Canopy	Corrosion- and Rust-Resistant, Lightweight Aluminum Profiles	-
	Interior Ceiling	12 1.5 mm Thick Sliced Sheets	Different Colors Optional
	Roof	15 mm Thick Semicircular Aluminum Sheets	Drain Channel Water Insulation
	Brushes	40 mm Horsehair Brushes	-
	Door Handle	-	Horizontal Ø32 mm Stainless Steel Pipe, Vertical Ø40 mm Aluminum Pipe
	Ground Ring	-	20x40x2 mm Stainless Steel Profile
	Engine Heating Unit	-	Optional

Technical Details



Standard

Control Panel

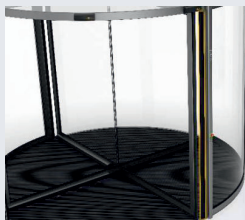
- System with LED Warning Lights Status and Fault Indicator
- Lighting On/Off Function
- Automatic / Manual / Off Mode Selection with Position Switch

Touchscreen Control Panel

- System Status and Troubleshooting don't know
- Rotation Speed and Waiting Time settings
- Torque Limit and Force Control
- Turn Start and Stop settings



Optional



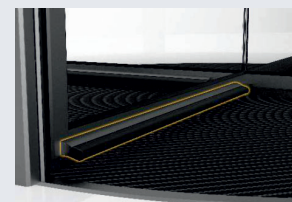
Handshake Sensor

Standard

Prevents hand or finger from being caught between the rotating wing and the fixed post; the door stops automatically when contact is detected.

Heel Sensor

Standard



The sensor under the door detects foot or heel contact, ensuring safe operation of the door and preventing accidents.



Presence Sensor

Standard

The system detects people or objects in front of the door and stops the movement, ensuring safe and trouble-free passage.

Curtain Sensor

Optional



The sensor on the rotating wing detects an approaching person or object and stops the rotation.



Emergency Stop Button

At Entry and Exit Standard

When the button is pressed, it immediately stops the door movement, ensuring user safety and preventing possible accidents.



Disabled and Elderly Button

At Entry and Exit Standard

When the button is pressed, the movement of the door is slowed down, allowing safe and comfortable passage.



PassageCapaties

Ø 4200 mm

Inner Diameter
3940 mm

Entry Height
2200 - 2800 mm

3 Wings



Passage Width
2020 mm



51 Per. / min.
Entry and Exit **x2**



Ø 4500 mm

Inner Diameter
4440 mm

Entry Height
2200 - 2600 mm

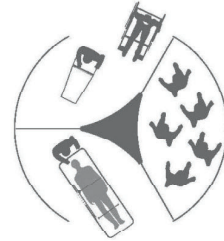
3 Wings



Passage Width
2170 mm



52 Per. / min.
Entry and Exit **x2**



Ø 5000 mm

Inner Diameter
4940 mm

Entry Height
2200 - 2500 mm

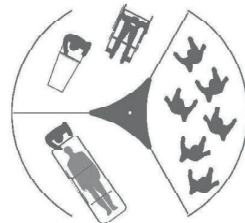
3 Wings



Passage Width
2420 mm



57 Per. / min.
Entry and Exit **x2**



Ø 6000 mm

Inner Diameter
5940 mm

Entry Height
2200 - 2500 mm

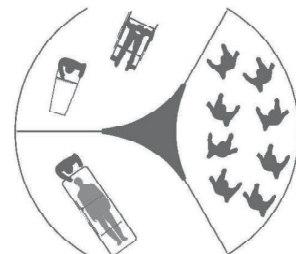
3 Wings



Passage Width
2920 mm



70 Per. / min.
Entry and Exit **x2**



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