



NABCO Automatic Door

Automatic Revolving Door



Two-wing Revolving Door

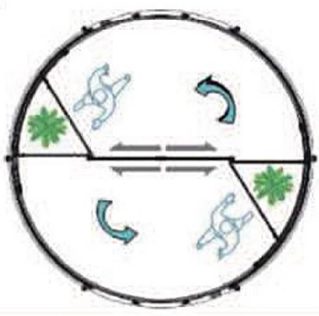
CS2A Series



CS2A Series Two-wing Revolving Door

Item		CS2A-H Type Display Case at Both Sides Sliding Door in the Middle	CS2A-W Type Columns Around	CS2A-Z Type Display Case at Both Sides	
Dimensions	Revolving diameter: D (mm)	2800-4800	3600-4800	2800-3600	
	Sliding door clear opening width (mm)	1224-2224	1624-2224	1280-1680	
	Passage height (mm)	2200-3000	2200-3000	2200-3000	
	Canopy height (mm)	300-600	550-600	300-600	
Drive device	Revolving speed	Standard revolving speed	Standard 3rpm (3-4rpm)		
		In case of opening/closing at low revolving speed	Standard 2rpm (2-3rpm)		
	Revolving direction	Anti-clockwise			
	Safety protection device	Door body sensor	Position anti-pinch sensor		
		Auxiliary sensor	Emergency stop device		
		Revolving stop device	Low-speed revolving switch		
Rubber anti-pinch sensor		Sliding door switch (label and doorbell purchased separately)			
Required power capacity		AC220V-16A			
Operationable Standard maximum bearable wind speed		When the revolving door is in service: <25m/s When the sliding door is in service: <15m/s			

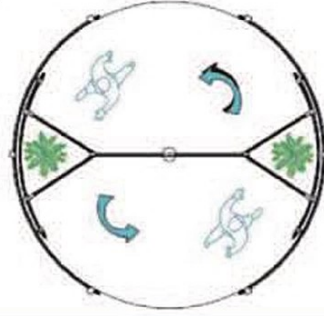
CS2A-H



CS2A-W



CS2A-Z



Three/Four-wing Revolving Door

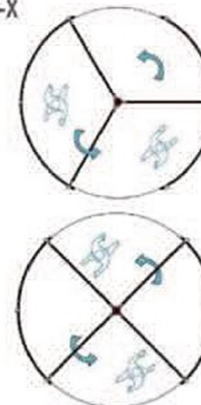
RL Series



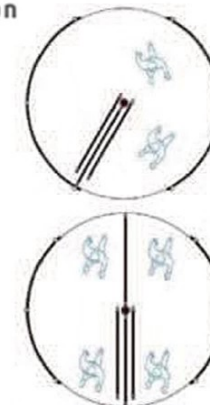
RL Series Three/Four Revolving Door

Item		RL-X (door leaf selectable with folding function)	RL-Z type with display case in the middle	RL-W Type with Columns Around	
Dimensions	Diameter (ID) (mm)	1800-3600	2800-3800	3000-4200	
	Three-wing access width (mm)	780-1680	1280-1780	1380-1980	
	Four-wing access width (mm)	1195-2455	1895-2595	2035-2875	
	Passage height (mm)	2200-3000	2200-3000	2200-3000	
	Canopy height (mm)	300-600	300-600	500-600	
Control drive device	Revolving speed	Standard revolving speed	Standard 3rpm (3-4rpm)		
		In case of opening/closing at low revolving speed	Standard 2rpm (2-3rpm)		
	Revolving direction	Anti-clockwise			
	Safety protection device	Door body sensor	Position anti-pinch sensor		
		Safety stop device	Rubber anti-pinch sensor		
		Emergency stop device	Low-speed revolving switch		
Required power capacity		AC220V-16A			
Maximum bearable wind speed(H=2200mm)		<20m/s			

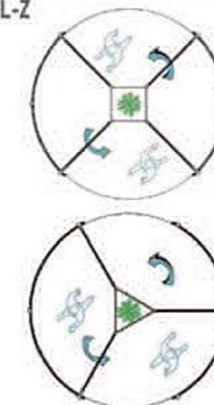
RL-X



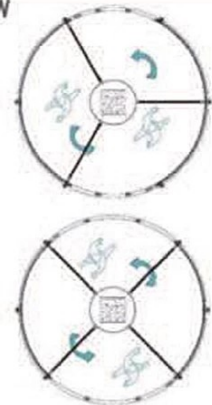
Option



RL-Z



RL-W





Attractive Design of Curved Structure



SSJ-A Three/Four-wing Crystal Revolving Door

Details			
Dimensions	Revolving diameter (ID) (mm)	1800-3000	
	Three-wing access width (mm)	780-1380	
	Four-wing access width (mm)	1195-2035	
	Passage (mm)	2200-3000	
	Canopy height (mm)	70 [sensor built in] 75 [sensor external mounted]	
Control drive device	Revolving speed	Standard revolving speed	Standard 3rpm [3-4rpm]
		In case of opening/closing at low revolving speed	Standard 2rpm [2-3rpm]
	Revolving direction	Anti-clockwise	
	Safety protection device	Door body sensor	Position anti-pinch sensor
		Safety stop device	Rubber anti-pinch sensor
Emergency stop device	Low-speed revolving switch		
Required power capacity		AC220V-16A	
Maximum bearable wind speed(H=2200mm)		<15m/s	

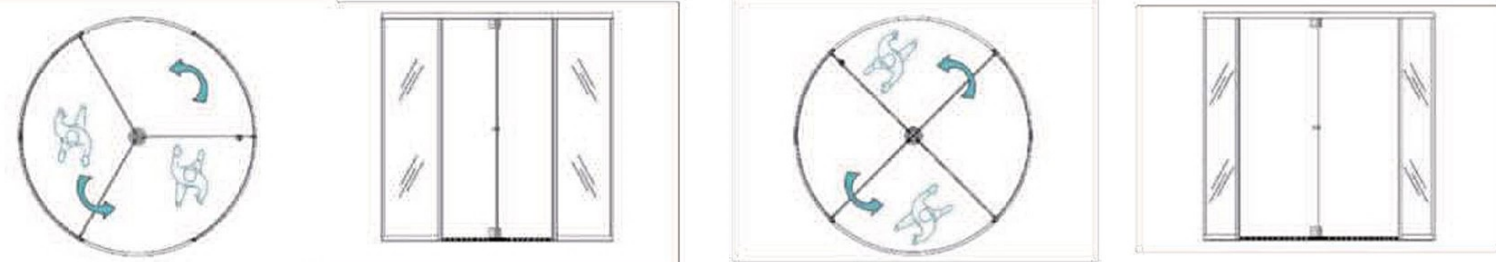
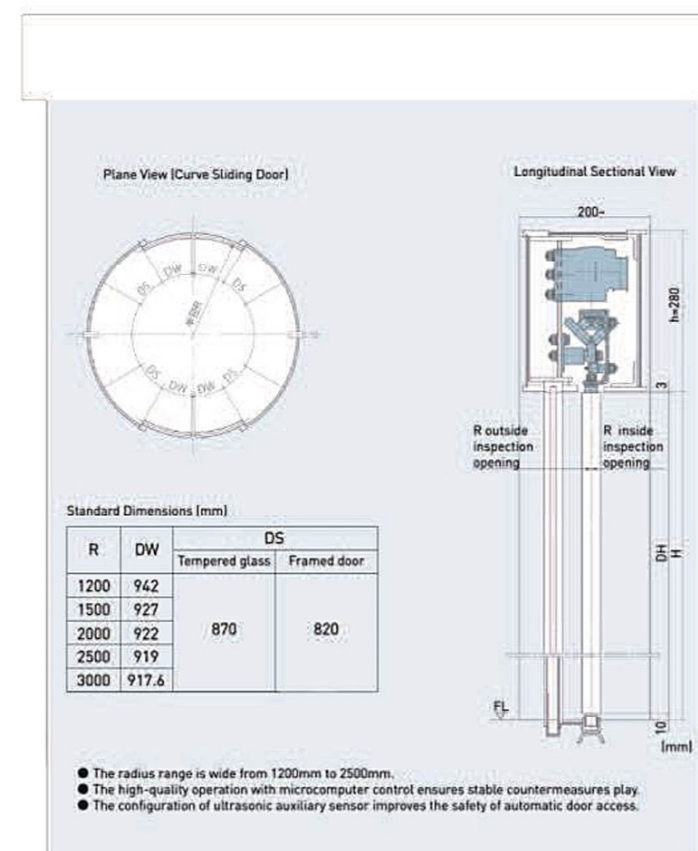
Product Features

1. It has the excellent characteristics of sliding automatic door, and creates a wonderful atmosphere with its curved structure.
2. In the limited total width of door body, the opening amplitude is significantly increased, which facilitates the miniaturization of the air removal chamber.

Circular Door

Device Model		VS-85		VS-150	
Door type		Bi-parting Sliding		Single Sliding	
Door type	Single door weight (kg) × leaf quantity	75×2	100×2	75×1	100×1
	Single door area: DW × DH (m ²)	max.2.6			
	Single door width: DW (mm)	762-1067※			
	Single door DH/DW	max.3.0			
	Average opening and closing speed	<0.4m/s			
Required power capacity		AC 220V-2.5A			

※ The occasion which uses tempered glass



Office Buildings & Shopping Malls



Beijing Sheraton Hotel



Crowen Plaza Beijing Chaoyang U-Town



Ramada Shanghai Hotel



Hangzhou City Square Hotel



Grand Mercure Hotel Front Door



Xiamen Grand Kempinski Hotel



Macau Galaxy Hotel



Jiujing Hotel

Supermarkets&Convenience Stores



Vietnam BRG Tower



Vietnam FLC Sea Tower Quy Nhon



Shanghai World Financial Center



Shanghai HSBC Tower



Binhai International Convention and Exhibition Center



Hangzhou Yinxinhui Building



Guangdong Qingyuan Lexus 4S SHOP



Hangzhou Yongan Building

Revolving door



Xiamen Ruida Financial Center



Dailan Development Zone Management Committee



Vietnam La Festa Phu Quoc



Vietnam Sun World Ba Na Hills



Shanghai Zhendan Building



Shanghai Bank of China Tower



Jinzhou Public Security Building



Xi'an Xianyang International Airport Customs

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