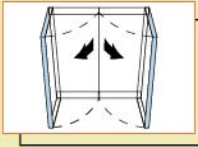


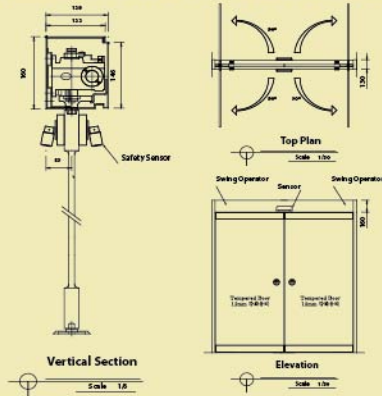
SWING AUTOMATIC DOOR With the solution of using Swing Door, users do not have to worry about a narrow installed space. When a person comes in, the door will automatically open inward and if the person comes out, it will open outward. When encounter obstacles, the door will automatically reverse. Especially, with two safety sensors which are installed right on the door, anything within the activated area will be safe. Sinil is proud to be the producer who develop 180 degree both direction Swing door the first time in the world.



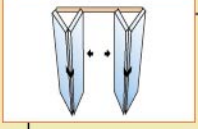
S 2000

Specifications:

Item	SWING automatic door
Model	S 2000
Controller	Micom processor
Motor	45 W Fuji Micro DC Brushless Motor
Power Supply	AC 180 ~ 220 V 50/60Hz
Door Weight	Max 100 kg
Door Width	600mm ~ 1000mm
Dimension	130 x 160 x 460 mm
Opening/Closing speed to 90°	2 - 5 /s (Adjustable)
Open method	90° - 180°



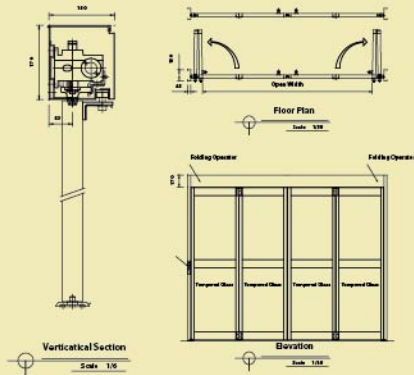
FOLDING AUTOMATIC DOOR Folding-type door requires smaller space for operation than swing-type. Even in a small space, it still fully opens. With flat-floor structure, there is no groove and guide-rail on the floor. It operates smoothly and delicately.



SF 2004

Specifications:

Item	FOLDING automatic door
Model	SF 2004
Controller	Micom processor
Motor	45 W Fuji Micro DC Brushless Motor
Power Supply	AC 180 ~ 220 V 50/60Hz
Dimension	150 x 170 mm
Opening Type	Single Bi-parting
Door Weight	Max 50 kg x 2 Max 50 kg x 4
Door Width	700mm x 2 700mm x 4
Opening/Closing speed	2 - 5 /s (Adjustable)



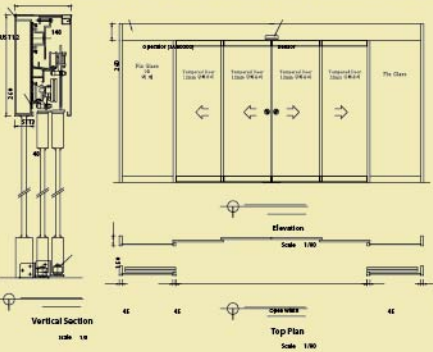
TELESCOPIC AUTOMATIC DOOR This type can provide about 50% wider opening than normal sliding type and is suitable to places requiring a maximum opening in a limited space. The door opens as smooth as a normal sliding door.



ST 80000

Specifications:

Item	TELESCOPIC automatic door
Model	ST 80000
Controller	Micom processor
Motor	45 W Fuji Micro DC Brushless Motor
Power Supply	AC 180 ~ 220 V 50/60Hz
Door Weight	Max 100 kg x 2 (single)
Dimension	160 x 260 mm



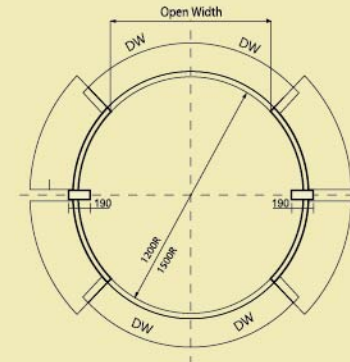
CIRCLE AUTOMATIC DOOR Circle door's outlook is beautiful and anti-wind ability is excellent. Circle door has high reputation of safety in comparison to revolving door. This type of door makes an impression of luxury around the entrance suitable for places such as banks, hotels, and other high-tech building entrances.



SC 80000

Specifications:

Item	Circle automatic door
Model	SC 80000
Radius	1200R ~ 1500R
Controller	Micom processor
Motor	45 W Fuji Micro DC Brushless Motor
Power Supply	AC 180 ~ 220 V 50/60Hz
Door Weight	Max 100 kg x 2
Dimension	160 x 260 mm
Opening/Closing speed	max 500mm /s (Adjustable)



SIN IL

AUTOMATIC DOOR SYSTEM



SWICO AUTOMATIC DOOR SYSTEM

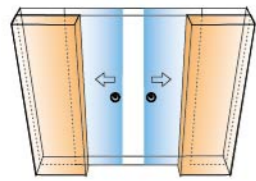
MADE IN KOREA

SWING / SLIDING / FOLDING / CIRCLE
TELESCOPIC / ACCESS CONTROL SYSTEM



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Sliding Operator

SD-60/90

Specifications:

Model	SWICO SD 60	SWICO SD 90
Motor	High Power DC 60W	High Power DC 90W
Single door weight	150 Kg	180Kg
Bi-Parting door weight	120 kg x 2	150kg x 2
Controller	Intelligent Micro Computer with LCD Display	
Power Supply	AC 220 V 50/60Hz	
Channel	100 x 180 mm Surface - Concealed	
Opening/Closing speed	200 to 500mm/s (Adjustable)	
Manual Opening / Closing Force	Less than 30N	
Hold open time	0.5 to 13 s (Adjustable)	

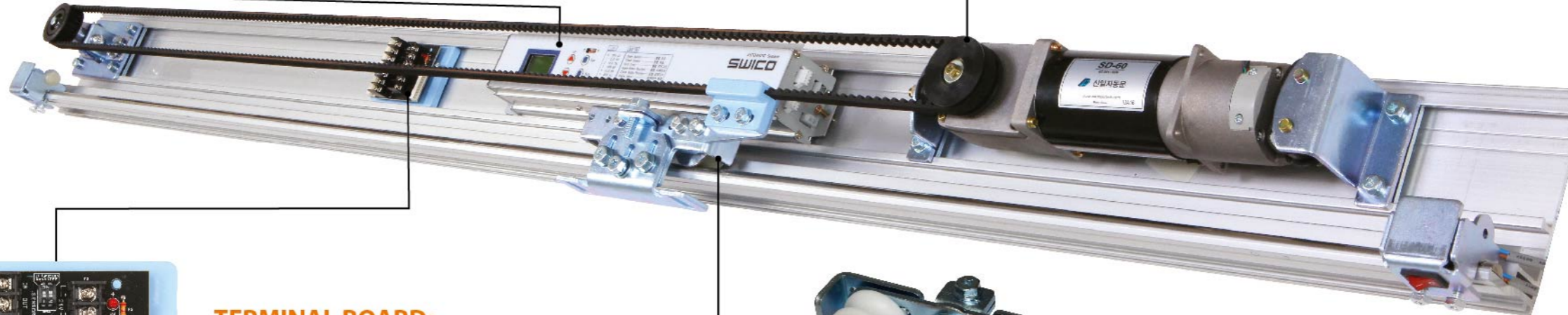


INTELLIGENT MICRO COMPUTER WITH LCD DISPLAY

LCD display provides information regarding the status of the door. Adopting digital communication mode helps setup all functions of the door.

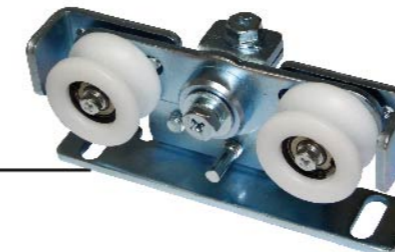
HIGH POWER 60W DC MOTOR

DC60W strong power motor can be used for a long time with high efficiency. Helical gear transmission in gear box ensures the stable and reliable operation even used for heavy door. It enables a speedy opening and closing while operating smoothly with lower noise.



TERMINAL BOARD:

Connect motion sensor, safety beam sensor and other optional devices with 12VDC, 24VDC power supply. Easy to install and connect wiring.



HANGER ROLLERS

Door Hanger with double rollers can drive doors smoothly even heavy doors.

Thank you for choosing and using our products: **SINIL Automatic Door.**

SINIL Automatic Door was first established in 1976. In more than 35 years of experience in manufacture of automatic doors, we have always brought you products of best stable quality.

To be the pioneer in automatic door manufacture field in Korea, we always apply the latest advanced technology achievement for the improvement and development of our products. **SINIL Automatic Doors** are designed and manufactured in Korea on the foundation of safety and comfort.

We truly hope our customers will satisfy when using our products.

