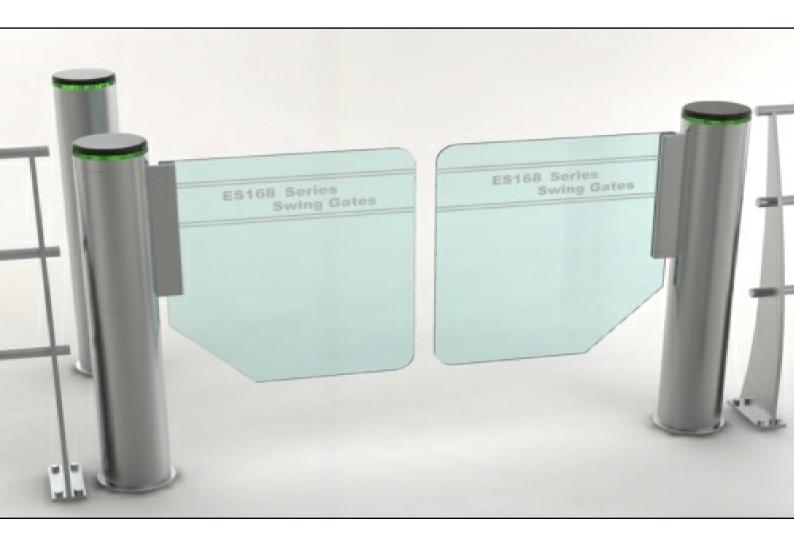


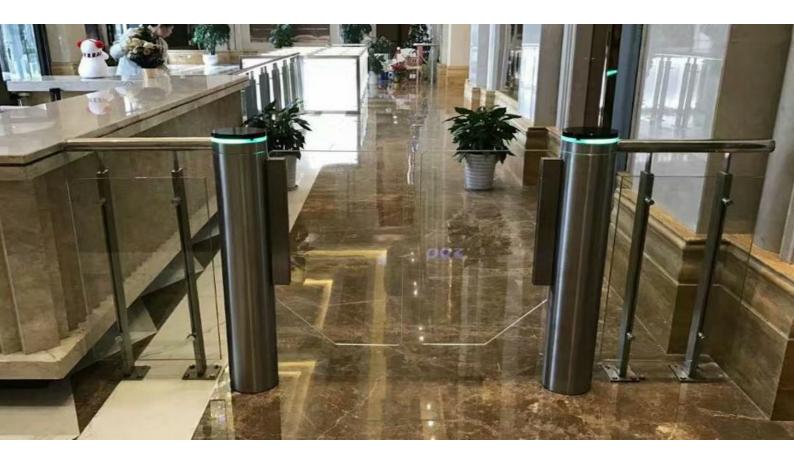
# Pedestrian Swing

SG100 Swing gate





#### Pedestrian Swing Gate



The SG100 swing gate complements our tripod turnstiles, retractable speed and flap gates. Providing large walkways to meet the needs of fire regulations, requirements for people with reduced mobility and large bulky items.

The SG100 can be used alone or as a master/slave system, proving clear passage widths from 500 to 1750 mm. They can also be fitted with optional detection sensors for automatic opening and auto-closing after passage has taken place.



#### **FEATURES**

- Large passage widths.
- Plexi-glass or toughened glass leafs.
- Leaf height up to 1.5 meters.
- Optional detection sensor for increased security and safety.



#### TECHNICAL SPECIFICATIONS

Models.	SG100, SG101, SG102, SG103
Operating modes.	9 modes, any combination of CONTROLLED, FREE, BARRED. ,
Opening Speed.	0.8 to 1.2 seconds depending on obstacle width.
Stacking Function.	Can remember 1 to 99 open commands.
Column Material.	1.5 mm ASI 304 Brushed finish stainless steel.
Column Size.	Dia, 168 mm x h 1050 mm.
Obstacle Material.	10 mm Plexi-glass or 8 mm toughened glass.
Power Supply.	110 or 220 Vac, 1.5 Amps, 50/60 Hz.
MCBF (100 duty cycle with maintenance)	Minimum 1 million operations open/close.
Operating Temperature.	-20 to +60 deg C.
Relative Humidity.	5 to 95 %.
Environment.	Internal use only.

Evolve recommends that all pedestrian entrance control products are installed following the guidance given in BS7036



### **DISTRIBUTOR LIST**



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