



MEESONS

PRODUCT PACK

EasyGate SG SR

Within this product pack, you will find renders, drawings, technical specifications and technical dimensions of the above product.

Protecting your space.
Powering your business.

Why choose an EasyGate Speedgate?

Our EasyGate Speedgates offer the ultimate standard of both protection and elegance. Whether seamlessly blending in with your building's surroundings or making a bold statement, our gates enhance any reception area or office space, adapting to your design vision without compromise. With advanced tailgating capabilities and anti-climb sensors, they offer a secure solution for managing the flow of people in high-throughput areas, adapting to your ever-changing access needs. Their slimline and sleek design provides a modern entrance experience that combats overcrowding without compromising on safety: a smooth experience for users, a secure experience for you.

Ideal for...

Your considerations

EasyGate Speedgates provide both security and style with high operational speeds and complete access control. They guarantee user safety and secure areas during peak times and high-traffic scenarios. Efficiently engineered, they can be installed side by side or alongside turnstiles or entrance gates to optimise traffic flow for busy buildings. These speed lanes have a minimal design that, when integrated with a visitor management system, provides an effective layer of security suitable for various working environments.

Fine-tuned to your needs

Our team provides customised solutions to meet your security and aesthetic needs. Our EasyGate Speedgates offer slim and stylish designs that blend with any architectural setting and a range of finishes to match your surroundings. When connected to your visitor management system, light guidance, adjustable glass wing heights, and anti-vault detection enhance security and user experience.

Benefits to your business

- High-throughput security
- Anti-tailgating prevention
- Climb-over prevention
- Aesthetic secure line
- High integration capability
- Integrates with most access control
- Highly customisable

Benefits to users

- Fast and secure access
- Ability to use biometrics
- Intuitive to use
- Aesthetically pleasing
- Adds a feeling of safety
- Wheelchair access EA



cominfo
security first

Easyate SG - SR

The SG (round) and SR (square) are a subtle yet secure speedgate with a compact footprint, ideal for receptions, corridors, or other space-limited areas. With customisable finishes, it provides adjustable opening and closing speeds and options for extended lanes, increasing tailgating detection to generate a controlled and efficient entrance solution.

Key Features



Connectivity



Medium Security



Customisation



EA



High Throughput



Touchless

DIMENSIONS

Cabinet Height

990mm

Cabinet Length

1000mm

Cabinet Width

120mm

Barrier Height

835mm

1 Wing Passage Width

Standard 550mm, Max 550mm

2 Wing Passage Width

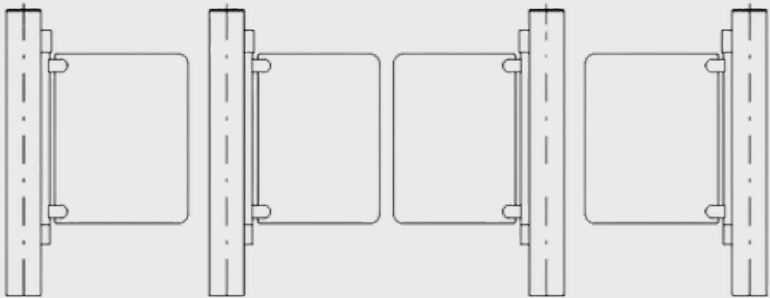
Max 1000mm

Technical Dimensions

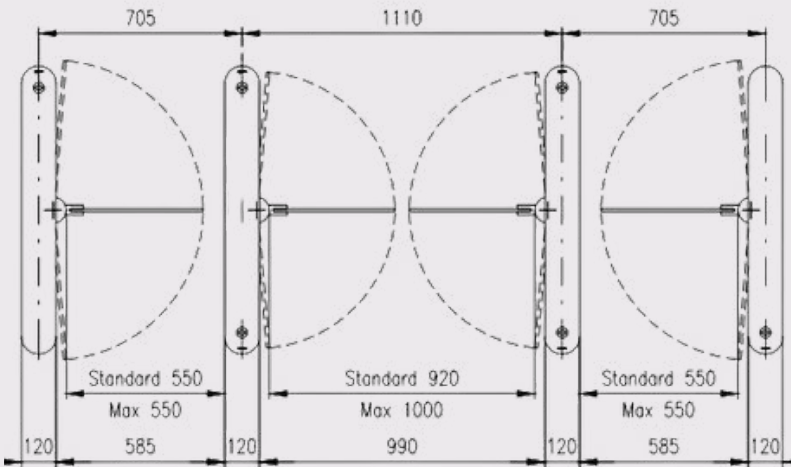
DIMENSIONS

Cabinet Height	990mm
Cabinet Length	1000mm
Cabinet Width	120mm
Barrier Height	835mm
1 Wing Passage Width	Standard 550mm, Max 550mm
2 Wing Passage Width	Max 1000mm

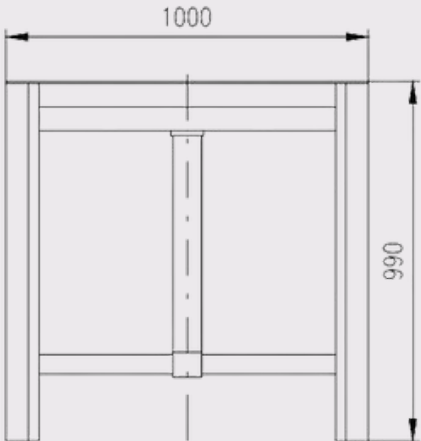
Front View



Top View



Side View



Indicative layout only.
For additional glass height and set-up dimensions, please speak to a Meesons representative.

Technical Specification

- Standard Feature
- Option
- ✕ Not Available

	Standard Feature	Options
Operation		
Power Supply	13.8V DC/ 24V AC/ 230V AC	
Range of Operating Temperature	+10°C to +50°C, -25°C to +50°C with heating module	
Communication Interface	RS-485/ USB/ Ethernet	
Operating Environment	Indoor	
Control Panel	●	EasyTouch Control Panel, Touch Panel, TMON
Safety and Security		
Sensors	24 Pairs	
Detection	Tailgating, cross over and climb over detection	Wav Player provides audio guidance or alerts
Emergency Mode	Open manually or automatically	Power back-up
MCBF	5,000,000 cycles (Based on recommended maintenance schedule)	
Materials and Design		
Wings	Glass Wing (10mm, tempered)	Glass manifestation
Base and Housing	Brushed Stainless Steel	RAL powder coated steel, Black/ Gold/ Bronze Stainless Steel
Top Lid	Black Glass Panel	Corian, Stone, Wood
Cabinet Design	Rounded ends or Squared ends	
Technology		
Access Control	●	Integrated 3rd party terminals – lift controller/ ticket readers/ biometrics
Visitor Management	●	Integrated visitor card collector
Access Control	●	EasyScan
Lift Call Destination	✕	



“This solution shows how the flexibility of our Easygate range can meet all of the various project requirements. On Louisa Ryland House we provided a compact, slimline model that would fit into the available spaces.”

John Ashton
Business Manager

Meesons AI Ltd
Cardea House
Sidings Business Park
Skipton, Yorkshire
BD23 1TB
United Kingdom

meesons.com