



MEESONS

PRODUCT PACK

EasyGate SPT Bike

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 gates 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 utilise biometrics access
- Intuitive to use
- Aesthetically pleasing
- Adds a feeling of safety
- Wheelchair access EA



cominfo
security first

EasyGate SPT Bike

The SPT Bike EasyGate is a solution designed for securing cycle paths. It has anti-tailgating sensors and single-user detection to ensure safety and only allow verified users to enter. Its design is user-friendly, and it has a high throughput speed of 15 bike users per minute.

Key Features



Connectivity



Medium Security



Customisation



EA



High Throughput



Touchless

DIMENSIONS

Cabinet Height

1000mm

Cabinet Length

2000mm

Cabinet Width

210mm

Barrier Height

1800mm

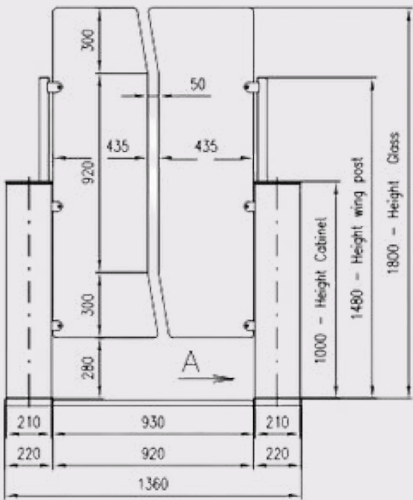
2 Wing Passage Width

Standard 900mm, Max 1000mm

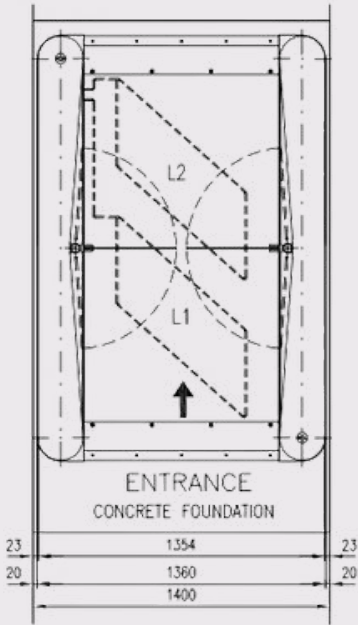
Technical Dimensions

DIMENSIONS	
Cabinet Height	1000mm
Cabinet Length	2000mm
Cabinet Width	210mm
Barrier Height	1800mm
2 Wing Passage Width	Standard 900mm, Max 1000mm

Front View

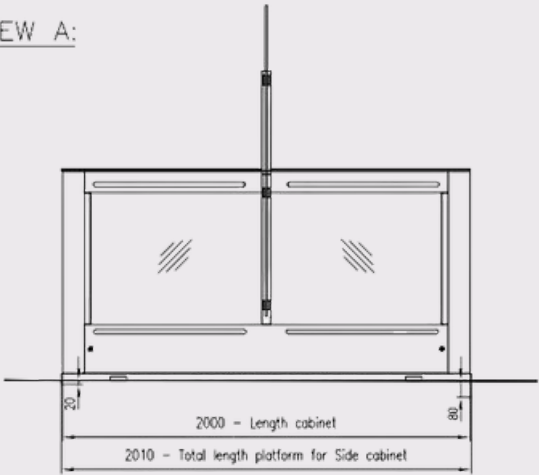


Top View



Side View

VIEW A:



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	Option Details
Operation		
Power Supply	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, Touch panel, TMON control panel
Safety and Security		
Sensors	36 Pairs	
Detection	Tailgating, cross over and climb over detection	
Emergency Mode	Open manually or automatically	Power back-up
Brake Control Function	Hardened tooth lock brake, 650N holding force	
MCBF	20,000,000 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, Stainless Steel with Black Glass Corners, Stone, Wood
Cabinet Design	Rounded and Squared Ends	LED lane light, Passage light, Solid side walls
Technology		
Integration	●	Integrated 3rd party terminals – lift controller/ ticket readers/ biometrics
Visitor Management	●	Integrated visitor card collector
Access Control	●	EasyScan
Lift Call Destination	✕	

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