



MEESONS

PRODUCT PACK

EasyGate SPT Outdoor

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 Outdoor

The SPT Outdoor gate is designed for outdoor environments, with glass wings that reach up to 1800mm and a rapid 0.5-second opening time. It is weather-resistant, eliminating the need for a shelter, and accommodates high foot traffic, making it ideal for campuses, parks, or any restricted outdoor perimeters.

Business benefits

- ✓ Anti-tailgating
- ✓ Climb-over detection
- ✓ Patented Magnetic Direct Drive
- ✓ MCBF 25 million cycles
- ✓ 650N holding force

Key Features



Connectivity



Medium Security



Customisation



DDA



High Throughput

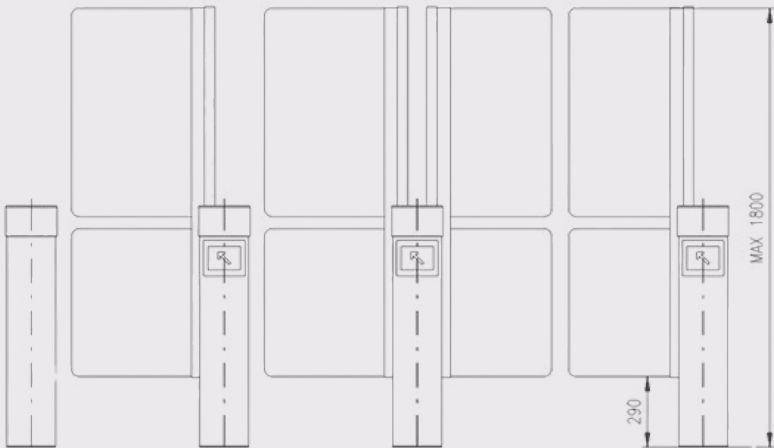


Touchless

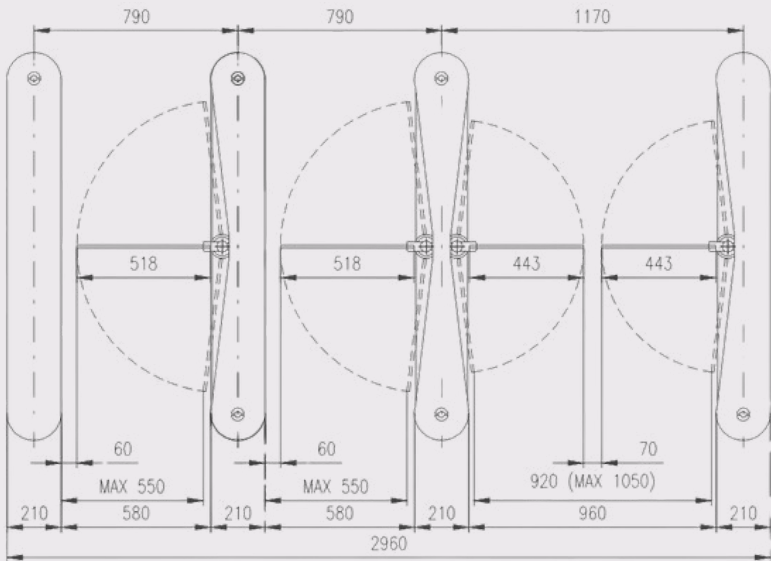
Technical Dimensions

DIMENSIONS	
Cabinet Height	990mm
Cabinet Length	1500mm
Cabinet Width	210mm
Barrier Height	895mm - 1800mm
1 Wing Passage Width	Standard 550mm, Max 600mm
2 Wing Passage Width	Standard 650mm, Max 1050mm

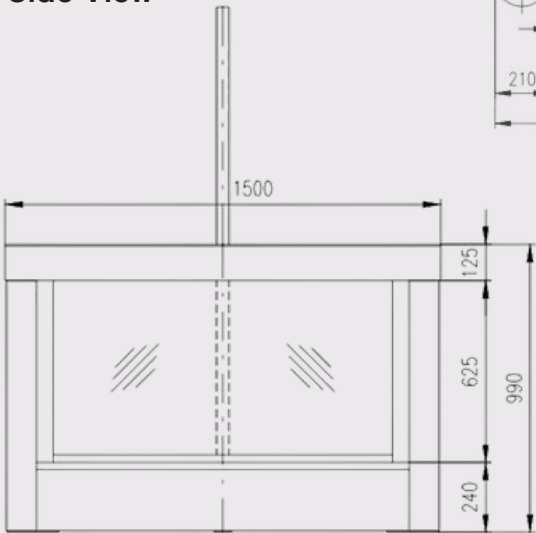
Front View



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	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	Outdoor IP 53	
Control Panel	●	EasyTouch, Touch panel, TMON control panel
Safety and Security		
Sensors	36 Pairs	Sensor wall
Detection	Tailgating, cross over and climb over detection	Anti-vault detection
Emergency Mode	Open manually or automatically	Power back-up
Brake Control Function	Hardened tooth lock brake, 650N holding force	1050N holding force
MCBF	25,000,000 cycles (Based on recommended maintenance schedule)	
Materials and Design		
Wings	Glass Wing (10mm, tempered)	Flag shaped wings, Low iron glass wings, Wing lights, 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	✕	



“The team that performed the installation, in challenging weather conditions, were excellent. The gates themselves operate reliably and quickly, ensuring that students can gain safe access to the campus with virtually no delay. We look forward to an ongoing relationship, as part of our commitment to student safety and providing the best possible learning environment.”

Halesowen College
Operation Director

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