



Elvis has entered the building, but was he alone?

Elvis may have thought he was being helpful by holding the door open for the delivery man, his colleague, the visitor... but are they authorised to enter your building?

Meesons' anti-tailgating systems can help you eliminate the threat of unauthorised access at the point of entry, before your security is breached.

From turnstiles and secure portals to our intelligent SMACS system, which uses special sensors to identify individuals, Meesons have a system to suit your organisation and budget.



Portals



Turnstiles



Smart Access Control (SMACS)

MEESONS
SAFE SECURE ACCESS

Anti-Tailgating | Counters & Screens | Automatic Doors | Access Control

SMACS Anti-Tailgating

SMACS works by enhancing your existing access control with an additional bio-visual element.

Access control systems provide only part of your company's entrance security. Cards can be lost or stolen, so how do you prevent an unauthorised visitor entering your building?

Even biometric systems cannot prevent the passage of unauthorised personnel, either forced or accidental, behind that of an authorised user, otherwise known as tailgating.

SMACS anti-tailgating has the answer

By interfacing with your existing access control solution, it can instantly and quickly scan a predefined floor area for single occupancy before instructing the access control system to unlock the requested door. In the case of two or more people being detected the door remains locked and a voice message can direct the users to exit and re-enter one at a time.

SMACS provides the most secure solution with an airlock lobby but can be employed on a single doorway to trigger an alarm upon a tailgating attempt.

Innovative

This product offers you the latest in security technology which seamlessly integrates with existing systems. An intelligent system of 3D recognition and body mass analysis ascertains that only one person passes through the doorway per transit. Once an authorised user has passed through the system for the first time SMACS automatically registers their 3D shape and body mass for future verification.

Time Saving

SMACS requires minimal supervision or management and can therefore form part of a remotely managed, year round, secure access system. It can also integrate into a video IP surveillance platform for added peace of mind.



Easy Installation

A typical SMACS installation is completed within two days and can be removed and re-installed at an alternative site, if required, with minimal disruption and building work.

The system is virtually invisible and unobtrusive with only a compact Smartsight sensor being present in the ceiling.

Flexible

The SMACS system can be adapted to any business or situation. It can allow deliveries through a designated drop area outlined by simple floor markings. It offers control of multiple doors within a lobby or corridor, allowing building managers complete control over personnel access rights.

Added features such as security and emergency overrides can also be built in or added at a later date.

User Friendly

DDA access is fully supported and optional full voice guidance helps assist users through the system.

Event log reports are available to advise on user transit and remote online technical support is obtainable to easily diagnose system performance.

“The best access control system is not enough if authorised people may be followed by unauthorised people. SMACS offers the missing link in access control.”

High Security Portals

Meesons offer a wide range of secure portals to meet the needs of any project. From our stylish cylindrical range to the recognisable classical range we have the perfect high security portal solution for your building.

Meesons' security portals are fully programmable and can incorporate biometrics, metal detection technology, physical attack / bullet resistant glass and bi-directional controls. Ensuring your building is protected against unauthorised entry.

The portals can be integrated with any existing access control solution (including biometric readers). To prevent tailgating, sophisticated ultrasonic sensors scan the portal for the presence of two or more people, denying access if detected. Smooth flow ensures traffic consistently moves through the portal swiftly and easily.

Classical Portals

The classical range offers the ability to interface with the external building envelope or equally an internal partition.

Cylindrical Portals

This stylish portal will give your building elegance and grace whilst still ensuring you stay safe and secure.

HPJ series portals (Half Portal)

The HPJ series or half portals are a unique modular solution to eliminate the issue of tailgating in place of an existing door. This system therefore is economically space saving and an extremely cost effective solution to securing your building.

The system can also be integrated with an existing access control system and is lightweight, allowing for multiple floor level applications.



Meesons was founded in 1864 and now with over 7 generations of family expertise, we are a key player in the UK security industry. Since the beginning, our guiding principles have been to serve our customers with unparalleled quality and personal service.

Anti-Tailgating Systems are only part of our product range, please ask us for details of our other products:

- Counters and Screens
- Automatic Doors
- Access Control



For protection against tailgating, the Meesons portal range offers a flexible and cost effective solution to keep your building safe and secure from unauthorised access.

Turnstiles

When it comes to turnstiles, from construction site to prestigious corporate buildings, look no further than Meesons to provide the answer.

Meesons offer an unparalleled product range to suit all applications with the support and advice you would expect from the UK's leading provider of physical security solutions.

EASYGATE

The EASYGATE is a premier turnstile solution, created to make a lasting impression. It is designed with the user in mind with a simple operating system.

The EASYGATE is durable and resistant to the hardest knock and available in a wide range of material finishes and colour shades. Allowing for the system to be matched perfectly to the building style and image.

This range is available in a slim line edition giving you a security solution even in the smallest of spaces.

Waist Height BAR Turnstiles

This cost effective option delivers both style and quality with its modern design suiting a wide range of applications and environments. It allows smooth transit of passage with safety features such as an ANTI-PANIC function.

Waist Height ROUND Turnstiles

Built with quality in mind the waist height ROUND turnstile is the perfect solution for any business environment. It is elegant and sophisticated in design and delivers optimal performance and user comfort.

This system offers a low maintenance solution but delivers long term security benefits with a tough and durable finish manufactured with quality materials.

If you require a turnstile security solution that is easy to use, robust and adaptable Meesons can help. Our wide range of quality turnstiles offer a practical and effective solution to meet the needs of any building or project.



PEGAS Gate

Attractive and sophisticated this gate is designed to accompany the EASYGATE and the waist high BAR and ROUND turnstiles.

The PEGAS Gate provides an additional access point in line with DDA regulations to allow access to all without compromising the security of your building. It can be installed as part of an existing access control system or as part of a new installation and so offers you flexibility and a positive user experience.

REXON Turnstiles

The REXON turnstile offers a robust, full height solution to controlling access to your building or complex all day every day. Whilst the look and feel of the system can be tailored to your company's style with a wide range of colours available.

Ideal for outdoor use, these turnstiles are built to withstand the harshest of weather conditions and offer you peace of mind in securing your entrance in unmanned security areas.