



Enter elegance.

#### **Automatic Bollards**



The range of our automatic bollards includes a wide selection of items with different mechanical and dimensional characteristics, in order to meet all market demands, from the operation of the single parking space to antiterrorism protection.

#### Semiautomatic Bollards

They have the same architectural aspects as our automatic bollards and they allow the combined use of both versions.

### **Fixed Bollards**

Our fixed bollards are used in public or private areas in order to define or prevent the parking of vehicles, for preventing access to vehicles in pedestrian areas. These items, with a counterframe to wall, allow the removal of the bollard in the event of such a removal being needed, or if impact has occurred.

### Removable Bollards

Our removable bollards are typically used to prevent the parking of unauthorised vehicles, transit and access by unauthorised vehicles in driveways, and protection of shatter-proof windows.

#### **Road Blocker**

The range of motorized platforms, in general called Road Blockers, includes a wide selection of items with different characteristics of mechanical strength and dimensional, to meet all market requirements, from the perimeter entrances of the enterprises to the maximum protection against terrorism.

### Tyre Killer

Our Tyre Killer is composed by heavy duty spikes that rise from the ground; it operates like an access control barrier, it prevents the passage of unauthorized vehicles or it allows the exit from a supervised area.

### **Barrier**

Motorized barrieres with vertical movement are available, depending on installation requirements, in different lengths, they have a considerable mechanical strength to meet the highest antiterrorist security.

### City Gate

Our City Gate is a moving motorized barrier with unilateral or bilateral sliding; it consists of a metal planter with a rectangular base and adjustable ground supports. Characterized by a large perimeter edge, with the function of delimiting the containment tank of the planter's earth and to cover the sliding mechanism.

## **Automatic Bollards**







Our Automatic bollards using the criterion of hydraulic or pneumatic handling. Many optional items are available to configure every single installation

### **Semiautomatic Bollards**





The rising of the semiautomatic pilomat comes using the mechanical key that unlocks the restraint, resulting in automatic bollard rise due to the gas—embedded actuator



# **Fixed Bollards**







Our fixed bollards are installed to define or prevent the parking of vehicles in pedestrian areas.

### **Removable Bollards**





These are designed to use typically during the night in order to protect access or windows. Their use is recommended in cases of low frequency of travel. Removable bollards are preventing the parking of unauthorised vehicles in driveways.

#### **Road Blocker**



The Road Blockers use hydraulic movement and there are many optional items to configure each individual system. Different types are for perimeter protection of hotels, convention centers or anti-terrorist protection at the highest levels

For more information please visit www.tansasecurity.com

# **Tyre Killer**

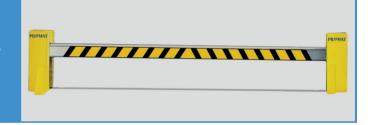


Our TYRE KILLER operates like an access control barrier, preventing the entry of unauthorized vehicles and allows the exit from a supervised area.



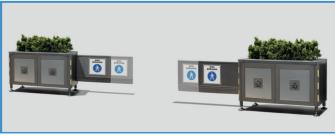
### **Barrier**

The Motorized Barriers with vertical movement use hydraulic movement and many optional items are available to configure each individual system.



## **City Gate**

The barrier flowing parallel to the planter, comes out creating an extension of the planter itself, blocking the vehicular traffic



#### **About Tansa**



Tansa was founded in 1962, as a fine mechanics and watch manufacturer.

The company added turnstiles and entrance systems to its portfolio in 1994 and is now a third generation family owned company.

The technological advantage of Tansa Turnstiles and Entrance Systems comes from the experience in manufacturing precision products during the past half-century.

Tansa has quality certifications such as the ISO 9001 and exports entrance solutions to over 40 countries.

Tansa Security was established in 2011 in Rockville, MD in order to facilitate the operations across America that will support further growth.

### **Industry Specific Solutions**

TANSA designs and manufactures specific security solutions for a long list of industries, including: Access control companies, Administrative buildings, Airports, Banks and financial companies, Schools, Convention Centers, Casinos, Government buildings, High security sites (Prisons, military sites, etc.), Hospitals, Manufacturing Plants, Multi-tenant buildings, Museums, Office buildings, Parking Lots, Ports, Public Event Arenas, Public transportation, Restaurants and Hotels, Retail stores, Shopping Centers, Sports & entertainment centers, Swimming Pools and Water Parks.

#### **Product List**

- Optical Turnstiles
- Tripod Turnstiles
- Glass Turnstiles
- Full Height Turnstiles
- Swing Gate Turnstiles

- Bollards
- Road Blocker
- Tyre Killer
- Barrier
- City Gate

### **Tansa Security**

## **Optical Turnstiles**



Tansa's Optical Turnstiles combine aesthetical, sleek and functional designing, applying precise infrared beams to count patrons and blocks entry attempts without a valid entry pass or tailgating.

## **Tripod Turnstiles**

Tansa's Tripod Turnstiles offers cost effective and dissuasive automated access control.

## **Full Height Turnstiles**

Full Height Turnstiles from Tansa is designed for use in a number of applications where high pedestrian traffic and high security are a priority. Our Full Height Turnstiles are ideal for secure sensitive and unmanned indoor and outdoor sites, preventing unauthorized entry at access points.

#### **Glass Turnstiles**

Tansa's Glass Turnstiles, offers an effective, simple and reliable way in preventing unauthorized access into sites. They provide medium level security, with a visible deterrent and can be installed in a wide range of applications.

### **Swing Gate Turnstiles**

Tansa's Swing Gate Turnstiles are user-friendly barriers for one or two-way pedestrian traffic. This gate is also being used for wheelchairs, trolleys, and oversized packages. The structure and gears are manufactured from stainless steel and can both be used in indoor and outdoor sites. Signs can be applied optionally on the glass or plexiglass wings.

### **Special Applications Turnstiles**

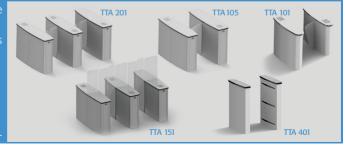
Its innovative approach and dynamic infrastructure brings Tansa Turnstiles a unique capability to design & manufacture custom-made turnstiles for complex security environments such as ski resorts, custom entries, narrow passages and sites with oversize openings.

# **Optical Turnstiles**





Our optical turnstiles provide bi-directional entry solutions for supervised environments and lobbies. They organize a reliable entry-exit process and increase the building security, integrating with access control systems and reducing overall security costs.



# **Tripod Turnstiles**







The familiar and straightforward usage of our electromechanically operated tripod turnstiles can be used in a wide range of supervised venues and applications, mainly in heavy use and high traffic sites.

For more information please visit www.tansasecurity.com

# **Full Height Turnstiles**





Made of durable materials, versatile and functions as a safe and impassable barrier to restrict and directionally control the passage in high throughput traffic flow.



### **Glass Turnstiles**

# **Swing Gates**











These complimenting the building security without creating an obvious barrier. Their aesthetical and modern designs architecturally blends in any building, with a variety of material choices.

For more information please visit www.tansasecurity.com





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