



Since 1962

SGWMC VIP
SWING GATES



SGWMC VIP SWING GATES

SGWMC VIP turnstiles are manufactured 100% at TANSAs own production facilities by using AISI 304 certified stainless steel. They are perfect for all internal and external applications.

As an option, "STOP," "PASS" and "BLOCKED" signs can be etched onto the plexiglass or glass wings. Motorized swing gate operates with 110 Vac. Internal voltage is 12 Vdc. To open the swing gate, it is sufficient to use any access control unit that offers a dry contact terminal. Once the control unit signals the swing gate, the motorized SG 112 opens automatically.

The turnstile closes and locks after a configurable period of time that can be set through its internal electronic card.

If a person or an object gets caught in the way during the closing of the swing gate, thanks to the clutch mechanism built into its motor, the turnstile gently pushes the obstacle forward and off the way. As an option that can be used at applications like supermarket entry points, the swing gate may swing backwards when a person or object gets in the way.



Main Types of Installation:

- Airports
- Amusement Parks
- Shopping Centers
- Supermarkets
- Schools, Libraries, Museums and Archives



TECHNICAL SPECIFICATIONS

OPERATION

BODY

HEAD and ARMS

FEATURES

MECHANISM

POWER SUPPLY

ENVIRONMENTAL SPECS

EMERGENCY MODE

Configurable in both directions, providing both entry.

AISI 304 certified stainless steel (EN 10082-2 Grade 1G/2G).

Plexiglass and stainless steel. Option of 10 mm thick tempered glass.

- Bi-directional access information monitored by electronic microprocessor.
- Adjustable opening and closing intervals, configured via electronic card.

Monoblock construction mechanism with control cams that are treated with AISI 304 grade stainless steel CNC against rust, ware-out, expansion, and contraction.

110 Vac 60 Hz Switch mode supply. Max 25 Watts operational power. Max 12/24 Vdc internal voltage.

14°F/+122°F /(-10°C/+50°C) temperature range. Can operate even in -40°F (-40°C) with thermostat-equipped optional external heater. Rated for Max 95% humidity.

In power failures or when an emergency signal is issued, the turnstile arms assume a position to allow free access.

FULL HEIGHT TURNSTILES / MODELS

SGWMC-SMS	A.D.A MODEL	Stainless steel structure, manual operation	Freed to one direction locked to the other
SGWMC-DMS		Stainless steel structure, manual operation	Bi-directional with key locked
SGWMC-SSS		Stainless steel structure, spring return	Freed to one direction locked to the other
SGWMC-DSS		Stainless steel structure, spring return	Bi-directional with key locked
SGWMC-SES		Stainless steel structure, electric strike	Freed to one direction locked to the other
SGWMC-DES		Stainless steel structure, electric strike	Bi-directional with key locked

GENERAL FEATURES

The turnstile is designed to operate reliably in internal and external applications. However, for very dusty or humid environments, it can be delivered with appropriate optional features if the respective specifications are provided at the time of order.

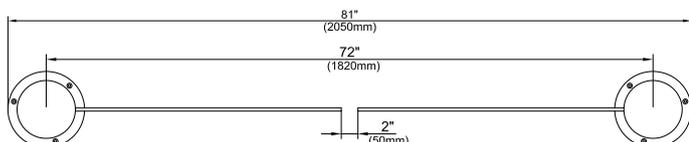
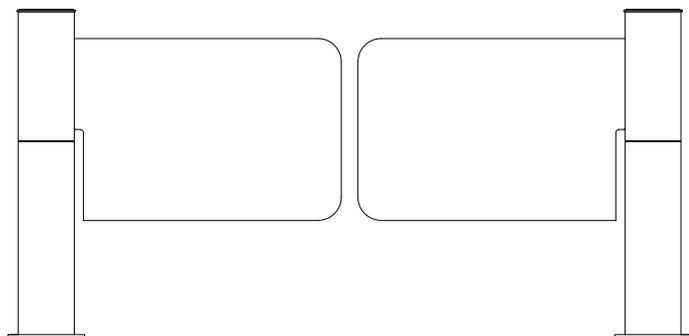
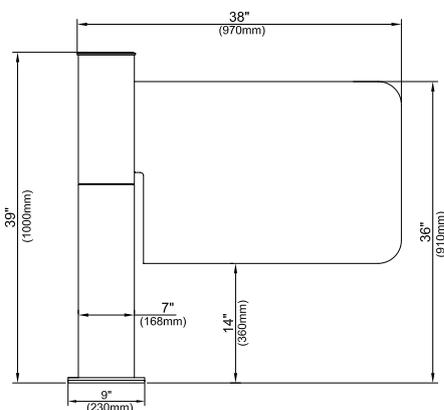
TANSA turnstiles allow free exit out of the site or the building in case of a power failure, a feature mandated by law. If the customer wants the turnstiles remain locked during such an emergency, such functionality can be provided as an option, contingent upon the written request of the client. However, once set at the factory, the system then cannot be switched back to the emergency-exit state by the client and it remains locked during all subsequent power failures.

RESOURCES

A swing gate turnstile is a specialized solution. That's why TANSA maintains a team of knowledgeable customer service staff ready to answer all your questions. To make sure that your swing gate selection fits your installation perfectly and solves your specific access problem, we provide the right consultation and technical specs for your unqualified success. Please check our web site for additional help and resources.

OPTIONS

LTS-SG Signs (Stop, Pass and Blocked)



WHY TANSA ?

7 simple and obvious reasons why TANSA should be your access control provider of choice:

1) HISTORY&EXPERIENCE:

TANSA has been manufacturing and servicing access control systems and turnstiles in Istanbul, Turkey since 1962 – or half a century! It's not a new-kid-on-the-block. It's got the long track record and extensive experience that you should insist in your access control provider.

2) WIDE SELECTION OF PRODUCTS:

TANSA offers a wide variety of turnstiles including optical , tripod, glass, full height, swing gate turnstiles, and other solutions for special applications. For every secured entry control need, there's a TANSA solution that fits the bill perfectly.

3) SPECIAL APPLICATIONS:

TANSA offers special applications for your special needs. There is no need to compromise your security by opting for one-size-fits-all generic solutions.

4) 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, Education & Schools, Exhibition and Convention Centers, Gaming & Casinos, Government buildings, High security sites (Prisons, military sites, etc.), Hospitals & Healthcare clinics, Manufacturing Plants, Jewelers, Membership-Only Country Clubs, Multi-tenant buildings, Museums, Office buildings, Parking Lots, Ports, Public Event Arenas, Public transportation, Restaurants and Hotels, Retail stores and supermarkets, Shopping Centers, Sports & entertainment centers, Swimming Pools and Water Parks.

5) ANTI-PASSBACK & PIGGYBACK CONTROL:

TANSA turnstiles provide anti-passback and piggyback controls to prevent unauthorized passes in any given direction. With TANSA, you get time-tested and market-proven peace of mind.

6) ACCESSORIES & FUNCTIONALITIES:

TANSA turnstiles are available with many such accessories like directional lighting, speakers, spot lights, uni- and bi-directional swing and access control, mechanic or motorized operation options, and much more. TANSA offers a wealth of accessory options to fit your needs exactly.

7) CERTIFIED QUALITY:

TANSA enjoys quality certifications such as the ISO 9001. It exports access solutions to over 40 countries and maintains a sale and support office in Rockville, Maryland, USA for all its customers in Northern America. TANSA products use AISI 304 rated quality stainless steel (EN 10082-2Grade 1G/2G). With TANSA, you always get your money's worth and then some.



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