



TS-S-380 Swing Turnstile

Introduction:

The TS-S-380 Swing gates are stylish waist-high security speed gates that operate on the swing open principle with glass (or plastic) panels acting as the barrier gate. Depending on which side of the Technospacio Swing Lane the person approaches, the gate when authorised, will swing open in the opposing direction allowing them passage through the controlled lane. The Technospacio Swing Lane has the ability to embed most manufacturers access control readers beneath its top glass cover, and with the intuitive LED user indication and guidance, this security speed gate encompasses safety with high traffic flow capacity. The Technospacio Swing Lane is offered with different dimensions of swinging gates

Application:



School/College



Airport



Metro



IT Companies



Government Offices



Factories

Access Control System (Optional)



Swipe Card

Entry is allowed using a coin or valid ticket, providing a simple and controlled access solution for managing entry flow.



Iris Recognition Access

Secure, contactless entry using unique eye-based identification for high-level safety and fast access control.



Fingerprint Recognition Access

Secure entry using authorized fingerprint authentication for fast and reliable access control.



Coin / Ticket Access System

Entry is allowed using a valid coin or ticket, providing a simple and controlled access solution for managed entry points.



Face Recognition Access System

Secure and contactless entry using authorized facial identification for using fast and reliable access control.



Manual Operation

Gate can be opened manually using wired or wireless controls for convenient entry management.

Features:



Reliability

The Technospacio Swing gate turnstile features a durable alloy steel flap hub and SUS 304 stainless steel construction for long-lasting performance. Its energy-efficient electromagnetic locking system, self-lubricating compact mechanism, and high-quality electrical components ensure reliable, smooth, and maintenance-friendly operation.



Safety & User-Oriented Design

The Technospacio Swing gate turnstile ensures safe and convenient access with anti-pinch protection, smooth flap operation, and clear LED direction indicators. Its user-friendly design supports seamless integration with RFID, biometric, face recognition, and QR code access systems.



Easy Integration

The Technospacio Swing gate is designed for seamless integration with third-party access control systems. Its flexible reader mounting options, standard electrical interfaces, and spacious internal design enable quick and efficient installation of RFID, biometric, QR code, and other authentication devices.



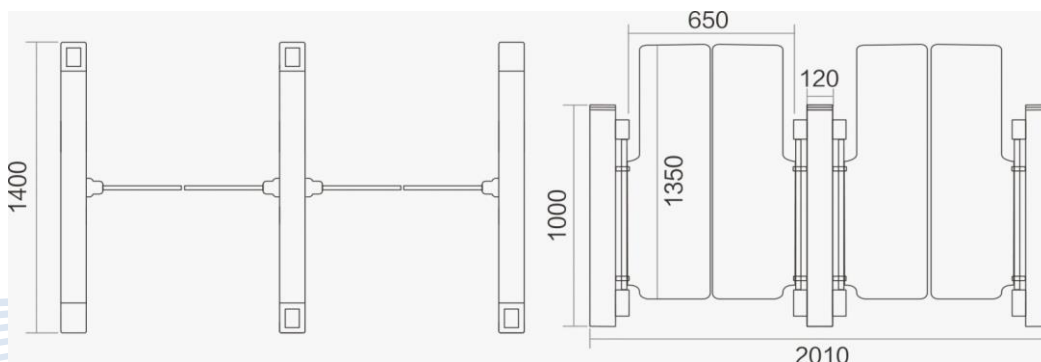
Integration Service

Technospacio provides factory-level integration services with all boards and peripherals pre-installed, ensuring full system compliance and reliability. The turnstile is delivered ready for use—just plug in and complete the setup. This simplifies installation and helps reduce overall installation costs.

Dimensions(mm):

Top view

Front view



Specification:

Brand Name	TECHNOSPACIO
Model Name	TS-S-380
Dimensions	1400*120*1000mm
Cabinet Material	304 stainless steel
Material Thickness	Top cover1.2mm+body 1.5mm
Passage Width	≤1000
Passage indicator	Soft LED indicator light on top + Door RGB 3-color welcome lamp
Operating Environment	Indoor/Outdoor (Covered)
Power rate	60W
Power Supply	AC 100-264V
IP rating	IP 54
Drive Mechanism	Brushless DC Motor
Traffic Direction	Configurable for Unidirectional or Bidirectional flow
Control Signal	Relay contact signal (dry contact)
Operating Temperature	-28°C to +80°C
Passage Speed	≥ 30
MCBF	DC brushless motor 5 million Cycle (Servo motor 10 million cycles)