GATE-GS SLIM

Gate-GS Slim is gate automatic solution with a glass leaf type. It is featured with smaller tube diameter insuring more elegant appearance. Along with standard dimensions, width and height of a glass can be enlarged. Motorized gates include all the features and functionality as listed bellow.



ELEGANT, LIGHT AND MINIMALISTIC PART OF ACCESS CONTROL SYSTEM

650
900
mm
PASSAGE WIDTH

IP 41-54
PROTECTIVE LEVEL

PASSAGE FOR DISABLED

MOTORIZED

BI-DIRECTIONAL

ACCESS CONTROL SYSTEM

MANUAL CONTROL

Key features:

- Extra slim gate post - only 101 mm;
- Appropriative addition to other TiSO turnstiles (waist-height and full-height);
- Steadfast housing suitable for high traffic areas;
- Can be integrated with any type of access control systems;
- Perfect Fusion of Affordability and High Quality;
- Left hand, right hand and double-sided opening are available;
- Gate housing could be adapted for both indoor and outdoor installations;
- Compatible with Ramped Base Mobile Platform (TiSO Frame-M);
- Extensive Array of Accessories for Customization;
- Wired Remote Control Included in Standard Kit;
- Fail-safe;
- Low Power Consumption.

www.tiso.global
+380 (44) 291-21-11
sales@tiso.global

Technical Specifications:

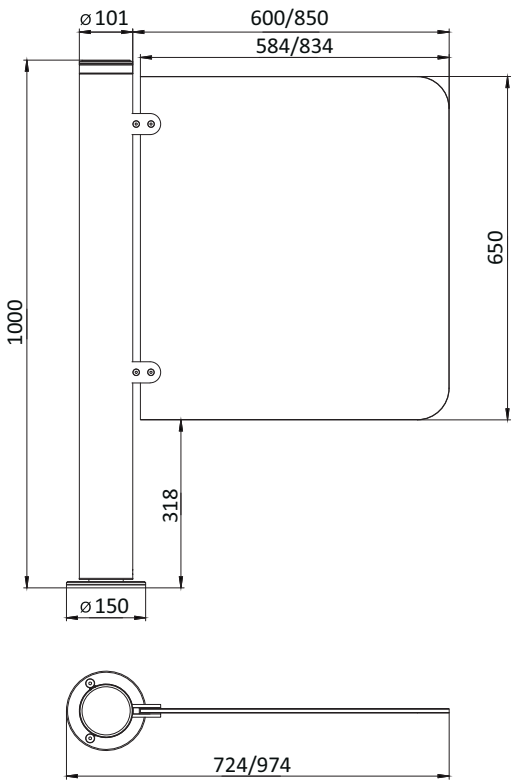
Model	Gate-GS Slim 650	Gate-GS Slim 900
Width, mm	724	975
Length, mm	150	
Height, mm	1000	
Passage width, mm	650	900
Mechanism	Servo-driven	
Blocking system	Single electromagnetic brake	
Operation mode	CW (100°) and CCW (100°)	
Emergency mode	Free exit/entry (gate is opening automatically)	
Power fail	Fail safe (gate could be opened manually — standard)	
MCBF, cycles	5 000 000	
MTTR, min	< 25	

Electrical Specifications:

Maximum power consumption, W	55
Voltage	From the AC (100-240)V, 50/60Hz; from a DC source 12 V

Finishing

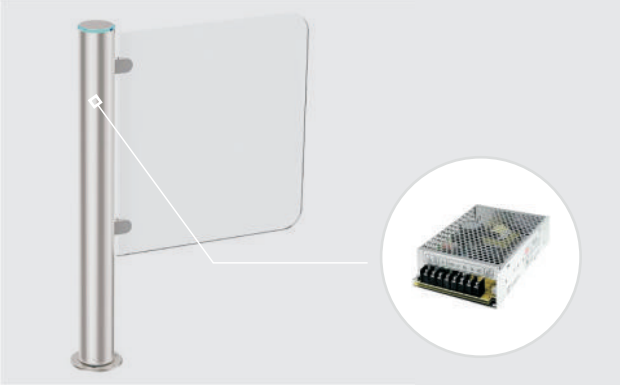
Standard housing	Brushed SS AISI 304
Available housing	Brushed SS AISI 316; Polished SS AISI 304; Polished SS AISI 316; Powder coated RAL



Specifications are subject to change without prior notice.

www.tiso.global
+380 (44) 291-21-11
sales@tiso.global

STANDARD FEATURES



POWER SUPPLY UNIT

Operates in a wide voltage range: 88 - 264 VAC (47 - 63 Hz). A reliable power supply unit is included to the standard set of the turnstile and guarantees reliable and maintance-free operation of the turnstile in any country worldwide.



TOP LED INDICATION

LED lighting indicates whether the gate is open or closed, enhancing both aesthetics and functionality. This ensures user convenience by providing visual cues about passage accessibility.



CONTROL PANEL

Included in the standard set, our wired control panel offers versatile functionality: Facilitates single passage and free passage modes. Enables access blocking and activation of the antipanic function.

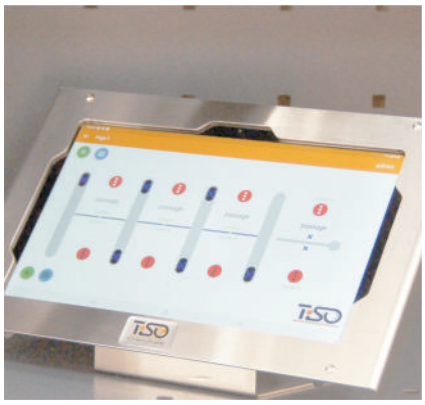


BI-DIRECTIONAL

Enables the gate to support access control in both directions, allowing for seamless entry and exit from the secured area.

www.tiso.global
+380 (44) 291-21-11
sales@tiso.global

OPTIONAL FEATURES



TWIC WIRELESS CONTROL PANEL

TWIC offers remote control for multiple lines of turnstiles. With its space-saving 10" touchscreen display, it can be conveniently placed at reception desks or within security control areas.



ADDITIONAL POST

Featuring stylish LED lighting for improved visibility and added elegance. This durable post provides extra stability and seamlessly complements the modern design of your gate.



RFID READERS T-PROX MINI

Reader operates with 125 kHz cards, Mifare, Mifare Plus and mobile credentials U-Prox ID over NFC and over 2.4 GHz radio.



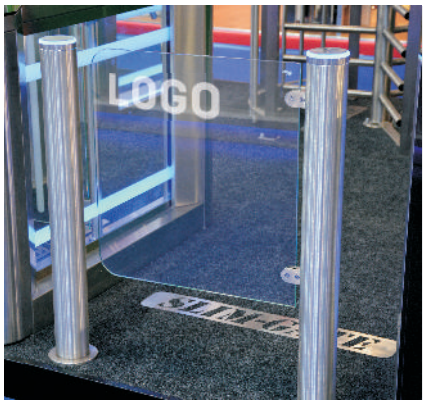
ENCLOSURE

It enhances safety by restricting access, especially for pets and children, and adds a stylish finish to your property.



ALARM BUZZER

Audible alarm activated upon unauthorized access.



PATTERN APPLICATION

Customize your speed gates with unique signatures, patterns, logos, and more, seamlessly placed on the leaves, housing, or top lid for a distinctive touch.

www.tiso.global
+380 (44) 291-21-11
sales@tiso.global

OPTIONAL FEATURES



POST FOR READER Ø 51 mm

Designed to securely mount access control readers. This post ensures easy installation and provides a stable platform, enhancing the functionality and security of your gates.



POST FOR READER Ø 154 mm

Designed to securely mount access control readers and show status indication with LED lights (Red Cross/Green Arrow). This post ensures secure mounting for access control readers and provides clear, visual status signals for enhanced functionality and security.



POST FOR READER Ø 204 mm

Featuring a sleek black tempered glass top lid and LED status indication lights (Red Cross/Green Arrow). This post provides secure mounting for access control readers and clear visual signals for improved functionality and security.



POST WITH CARD COLLECTOR Ø 204 mm

Featuring a sleek black tempered glass top lid and LED status indication lights (Red Cross/Green Arrow). This post ensures efficient card collection and provides clear visual signals for enhanced security and functionality.



RAMPED BASE PLATFORM

Ensures quick temporary gate installation. As well as can be installed in areas where it is impossible to drill the floor.



LED INDICATIONS AT THE TOP OF THE TUBE

This feature provides clear visual feedback at the top of the tube, ensuring quick and easy status recognition for optimal safety and convenience.

www.tiso.global
+380 (44) 291-21-11
sales@tiso.global