

GATE-STE

SWING GATES

Mechanical Gate-STE with electromagnetic lock is effective entrance solution to control one-way pedestrian traffic. Telescopic tubular leaf can be up to 1000 mm wide that makes it ideal for a site where entrance space is not indicated.

The gate is equipped with electromagnetic lock that blocks gate in closed position. To enter in the access permied direction you have to push the gate. Once the passage is complete, the leaf automatically returns by spring closer to the start position.

Fail-safe operation (free open upon power loss) makes this gate possible to use as an emergency exit.

Gate-STE is operated by the remote control panel (included in standard set). Gate-STE can be integrated with any access control system if required.



UNIQUE TELESCOPIC ADJUSTABLE LEAF

ALLOWS TO FIT THE GATE TO ANY PASSAGE



Key features:

- Solution for disabled and trolley access;
- 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;
- Any access control system can be integrated ;
- Gate housing could be adapted for both indoor and outdoor installations;
- Compatible with Ramped Base Mobile Platform (TiSO Frame-M);
- Adjustable tube makes GATE-STE appropriative for areas where passage width is unknown in advance;
- Wired Remote Control Included in Standard Kit;
- Closing spring;
- Low Power Consumption.

Technical Specifications:

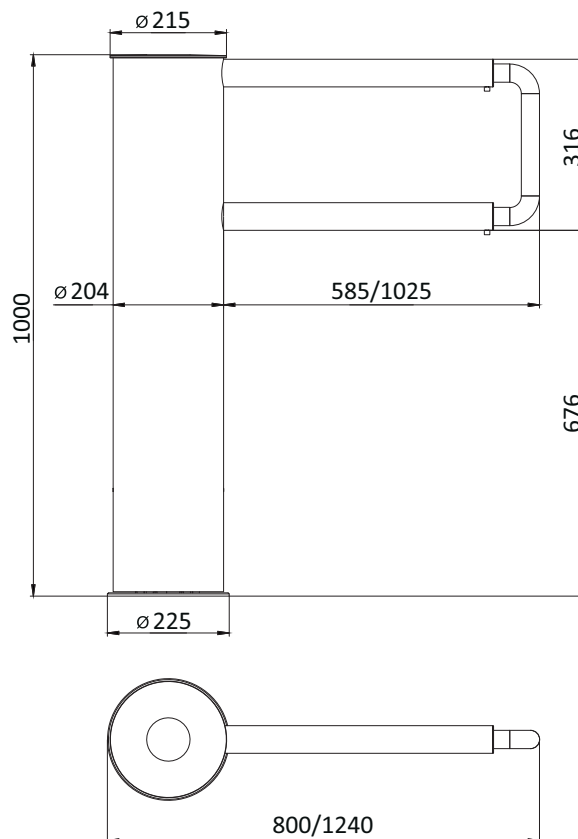
Model	Gate-STE 700	Gate-STE 1050
Width, mm	800	1240
Length, mm		225
Height, mm		1000
Passage width, mm	700	1050
Mechanism	Electromechanical	
Blocking system	Single electromagnetic brake	
Operation mode	CW (90°) and CCW (90°)	
Emergency mode	Free exit/entry (gate is opening automatically)	
Power fail	Fail safe (gate could be opened manually — standard)	
MTTR, min	< 25	

Electrical Specifications:

Maximum power consumption, W	60
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

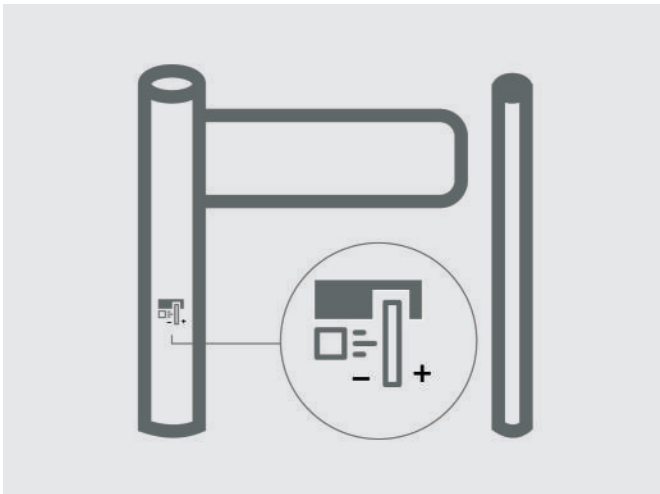


Specifications are subject to change without prior notice.

STANDARD FEATURES

**ADJUSTABLE PASSAGE WIDTH**

An adjustable passage width is a standout feature of this gate, allowing you to modify the gate's width after installation to suit different needs or spaces.

**ELECTROMAGNETIC LOCKER**

Offers secure access control using an electromagnet. It ensures reliable locking and prevents unauthorized entry, suitable for various applications, with durable construction for long-lasting performance.

**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.

OPTIONAL FEATURES



IP 54 - OUTDOOR INSTALLATION

The high level of IP 54 guarantee smoothly operation outdoor: under a temperature range changes, the impact of moisture and dust, etc. Power supply unit without UPS function.



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.



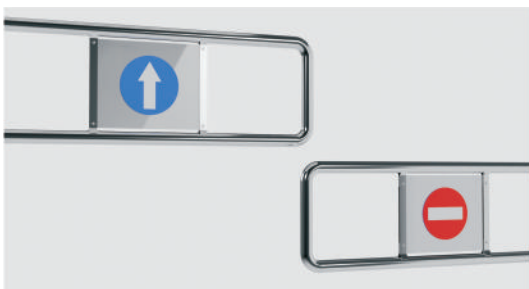
ENCLOSURE

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



RAMPED BASE PLATFORM

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



DIRECTIONAL SIGN

The blue arrow indicates entry, while the red prohibition sign on the opposite side restricts passage. By adding this feature, you will make navigation on your premises more intuitive.

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.



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.