

SPEED GATES

SWEeper

The swinging waist-high turnstile Sweeper can operate in two modes: normally closed and normally open. Both access directions are free when the turnstile is deenergized. The turnstile is suitable for the most sites, where access control and restriction is required due to functionality, ease of use and stylish appearance. The primary purpose of the turnstile Sweeper is arrangement of access in one or two directions.



ELEGANT ACCESS SOLUTION WITH ENTRANCE

ACCESSIBILITY SIGNAL LIGHTS

 **550**
mm
PASSAGE WIDTH

 **30**
pers/min
CROSSING CAPACITY

 **0,8**
sec
OPENING/CLOSING

 **IP 41**
PROTECTIVE LEVEL

 **PASSAGE FOR DISABLED**

 **ANTI-TAILGATING**

 **BI-DIRECTIONAL**

Advantages

- Sweeper equipped with sensors that allows to detect tailgating
- Ultra quiet direct drive unit
- Successful combination of affordable price and high quality
- Customized surface finish and top lid
- Steadfast housing suitable for high traffic areas
- Solution for disabled and trolley access
- Can be integrated with any type of access control systems
- Low power consumption
- Low noise system operation
- Can be mounted on a mobile platform (TiSO Frame-M)

Standard

- Wired remote control panel

Options

- Any access control systems upon request (e.g. passes counter, RFID device, coin acceptor push button, fingerprint, bar-code and QR-code reader etc.)
- Radio controller
- Heating function for external installation
- Automatic opening when power goes off



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Technical Specifications:

Unit width, mm	950 (958*)
Unit length, mm	1310 (1318*)
Unit height, mm	1000 (1010*)
Mechanism	Motorized

Controlled by:



access control system;

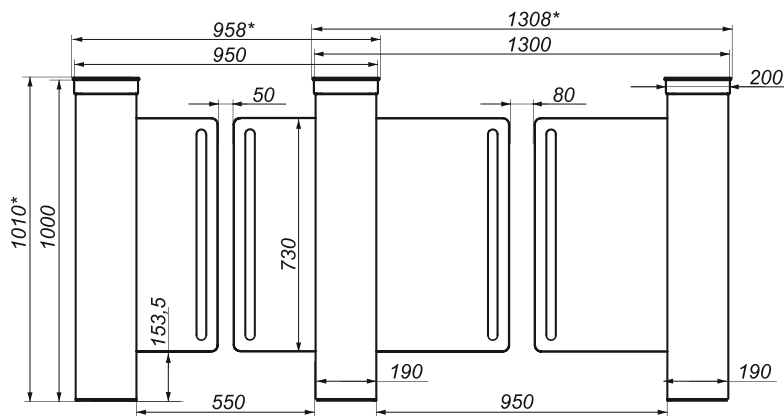


manual control

When power goes OFF both directions are free.

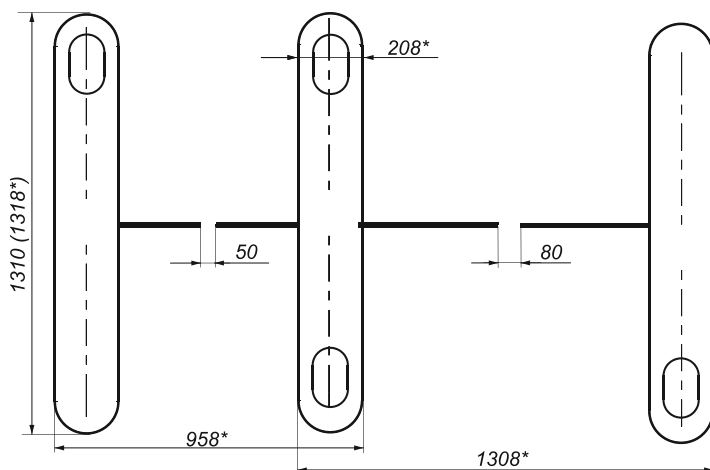
Electrical Specifications:

- Voltage:
 - from the AC (100-240)V, 50/60Hz;
 - from a DC source 12 V;
- Maximum power consumption 155W per pass.



Materials*

Standard housing	Brushed SS AISI 304
Available housing	Brushed SS AISI 316 Polished SS AISI 304 Polished SS AISI 316 Powder coated RAL
Top lid	Black glass



Installation areas:

- Governmental Institutions
- Military Bases
- Nuclear Power Plants
- Production sites (Industrial Plants)
- Commercial areas
- Financial institutions
- Airport Premises
- Business (Office) Centers
- Hotels
- Sport Complexes
- Recreation areas
- Urban areas
- Education Institutions
- others

* Overall dimension for the turnstile with glass top

*other materials and colors available optionally up on request



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