

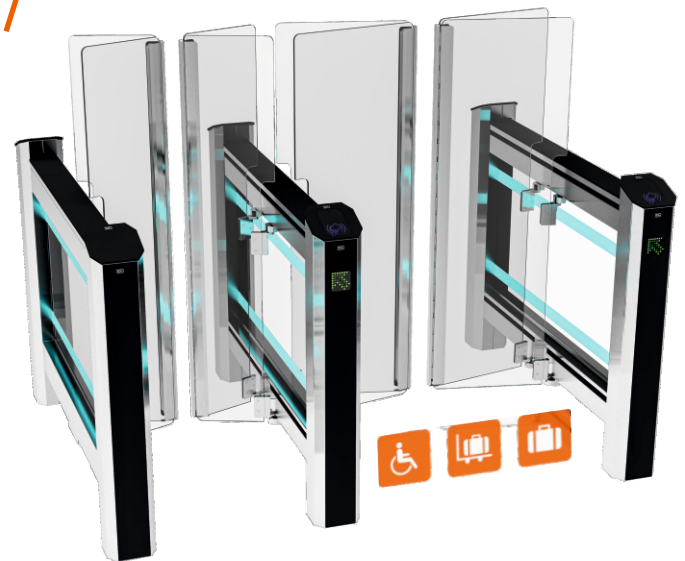
# SLIDE

Slide speed gate with folding high leaves is unique and futuristic solution for any location that guarantees effective protection of the site.

The folding system of Slide gates has a more robust, reliable design compared to existing speed gates on the market.

The height of the leaves excludes the possibility of unauthorized passage, and also prevents the transfer of any items.

Access can be controlled automatically (via an access control system) or manually (using a control panel).



## SPEED GATE WITH UNIQUE FOLDING LEAVES AND FUTURISTIC ILLUMINATION



### Key features:

- BMDrive® - Reliable mechanism with powerful BLDC gear motor ensures long term maintenance-free operation;
- High speed of leaf opening / closing within 0.7 sec provides high flowrate;
- Speed gate equipped with smart self-diagnosing system;
- Innovative controller with OLED display and buttons for easy setup and configuration without special programmers;
- Digital control of force and leaf speed in combination with safety sensors prevent person from being struck by a leaf, even in case of an unauthorized passage;

- Sensor system allows detecting the passage of person with luggage, or arranging a free exit without the need for identification;
- Elegant cabinets equipped with integrated LED lighting showing access status and card reader area
- Same dimensions of cabinet for normal (550 mm) and wide lane (900 mm)
- The ability to customize housing design and top lid;
- Low power consumption;
- Can be integrated with any type of access control systems;
- Wired remote control panel in standard kit;
- In case of power failure, leaves could be opened manually (fail-safe).



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



**Technical Specifications:**

Model	Slide
Cabinet width, mm	161
Cabinet length, mm	1432
Cabinet height, mm	1500
Passage width, mm	550/900
Opening/closing time, sec	0,7/1,0
Gate type	Sliding leaves
Mechanism	BMDrive® servodrive (BLDC)
Blocking system	FoldEmLock®
Emergency mode (fire-alarm)	Free entry/exit (leaves are opened automatically)
Power fail	Fail safe (gates could be opened manually — standard)

**Electrical Specifications:**

Voltage	From the AC (100-240)V, 50/60Hz; from a DC source 12 V
Indication	DotLights®, RFIDLights®, EdgeLights®, FloorLights®

**Finishing**

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

