SWEEPER-W

Sweeper speed gate is a perfect solution where contemporary aesthetics and functionality are required.

The glass top and side panels provide a feeling of transparency and make it ideal for the most demanding building entrances.

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.



PERFECT SOLUTION COMBINES FUCNCTIONALITY WITH

CONTEMPORARY AESTHETICS DESIGN



















Key features:

- BMDrive® Reliable mechanism with powerful BLDC gear motor ensures long term maintenance-free operation;
- Speed gate equipped with smart self-diagnosting 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).







Technical Specifications:

Standard housing

Available housing

Sweeper-W	Stainless steel top with glass inserts	Solid glass top
Cabinet width, mm	190	208
Cabinet length, mm	1635	1650
Cabinet height, mm	1000	1010
Passage width, mm	1200	
Opening/closing time, sec	0,6	
Mechanism	BMDrive® servodrive (BLDC)	
Blocking system	ToothLock [®]	
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®	

Brushed SS AISI 304

Brushed SS AISI 316; Polished SS AISI 304; Polished SS AISI 316; Powder coated RAL

Solid glass top

Stainless steel top
with glass inserts

1650/1658

1000

Instalation tamplate
1000

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