

# SPEED GATES

## SWEeper-AL

Sweeper Airport system is a „double-identification stage” or „migration” system. Based on Sweeper and Sweeper-HG models. It is like „constructor” so you can order system you need: with both waist-height glasses; with both full-height glasses; with one waist-height and one full-height glasses. You can order any additional post or holder for identification devices (for example for IRIS reader; figer-print; face-recognition; etc.). It can me only single passage or multi-passages. The main place of usage- airport. Both for internal or international terminals.



## ELEGANT ACCESS SOLUTION WITH ENTRANCE ACCESSIBILITY SIGNAL LIGHTS

 550/900

mm  
PASSAGE WIDTH

 30

pers/min  
CROSSING CAPACITY

 1,0

sec  
OPENING/CLOSING

 IP 41

PROTECTIVE LEVEL



PASSAGE FOR DISABLED



ANTI-TAILGATING



BI-DIRECTIONAL

### ADVANTAGES

- Sweeper-AL 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 (CartPoland Frame-M)

### OPTIONS



- Any access control system 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

### STANDARD

- Wired remote control systems

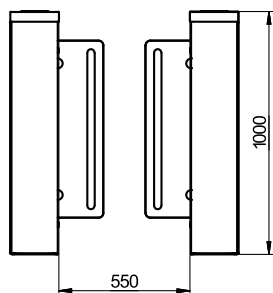
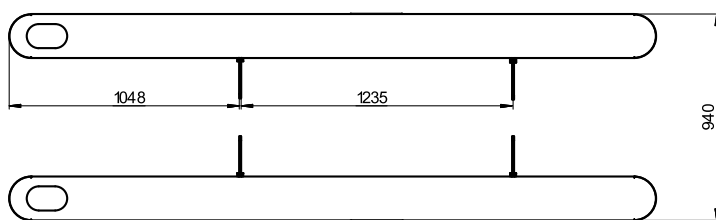
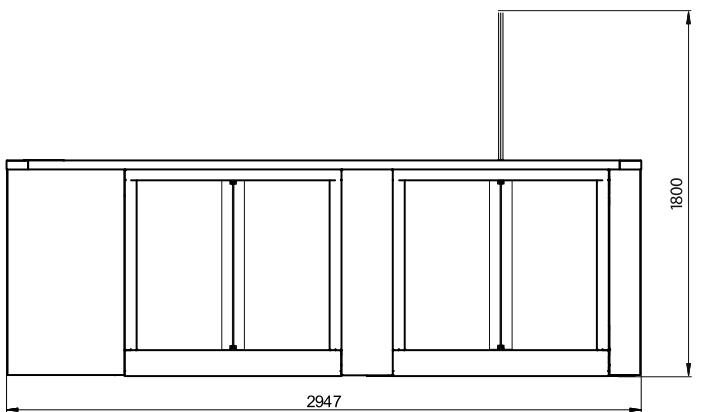


TECHNICAL SPECIFICATIONS	
Width, mm	Single pass (55-)950 Two pass (550+550)-1700
Length, mm	2947
Height, mm	1000
Weight, kg	Single pass- 623 Two pass- 958
Mechanism	Motorized

CONTROLLED BY	
	Access control systems
	Manual control
<b>When power goes OFF both directions are free.</b>	

ELECTRICAL SPECIFICATIONS
<ul style="list-style-type: none"> <li>• Voltage: <ul style="list-style-type: none"> <li>- From the AC(100-240) V, 50 / 60Hz;</li> <li>- From a DC source 12 V;</li> </ul> </li> <li>• Maximum power consumption 155 W per pass;</li> </ul>

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
<ul style="list-style-type: none"> <li>• Governmental institutions</li> <li>• Military bases</li> <li>• Nuclear power plants</li> <li>• Production sites</li> <li>• Commercial areas</li> <li>• Financial institutions</li> <li>• Airport</li> <li>• Business (office) centers</li> <li>• Hotels</li> <li>• Urban areas</li> <li>• Education institutions</li> <li>• Others</li> </ul>

\*Other materials and colors available optionally up on request

