



Porta Light

Porta Light is a new turnstile from Porta product line; it is a single flap modification. It is designed to form a line from several passage points. Due to its compact size, Porta Light is applicable in confined space conditions, ensuring installation of as more pillars for passage as possible. The turnstile casing can be made of different materials, including luxury one. The turnstile is intended both for office premises and for subways.



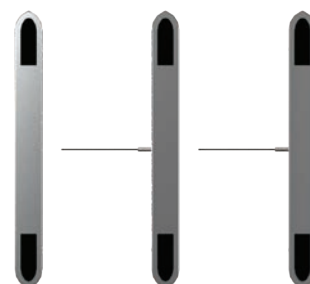
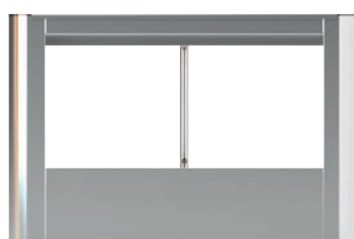
Swing turnstile
the aisle is blocked by means of swing flaps



Modern design
luxury turnstile, high quality of assembly and materials



Antipanic
the function of opening the turnstile flaps to free passage in emergencies



Features:

- The turnstile casing design provides easy access to mechanism for technical maintenance
- The turnstile is operated by the external control panel or external controller of the access control system
- The turnstile can be equipped with reader of 125 kHz RFID-cards or 13,56 MHz MIFARE® cards, or 1D/2D barcode scanner
- The turnstile can be connected to the system via Ethernet or RS-485 interface, and can operate in online mode
- The turnstile can be operated by external control computer and receive commands via RTU Modbus industrial protocol
- The software can be easily integrated into different access control and payment systems. It supports extensive system of tariffs and provides information about turnstile operation.

Design options:

Casing:	polished stainless steel
	brushed stainless steel
Flaps:	high-impact glass

Overall dimensions:

Post height	1005 mm
Post length	1530 mm
Post width	153 mm
Passage width	600 mm
Post weight	85 kg

Specifications:

Supply voltage	220 V $\pm$ 20%
Power consumption	80 W
Capacity	20 persons/ min and more
Torque of the flap mechanism	20 nm $\pm$ 10%
Working temperatures	0...+45°C
Dust and water protection rating	IP 40

