



Style high

Style-high is LOT Groups development in line with modern trends. The turnstile is equipped with extended height horizontally sliding flaps. This design guarantees high security and long lifespan. Turnstile flaps are made of tempered glass, and the hardware features faultless and smooth performance. Well-rounded and ergonomic design of the turnstile posts, changeable illumination and expressive indication makes this turnstile safe and comfortable for users. Style-high is the optimum choice for installation as a part of access control systems, as well as automated fare collection systems, especially in the subways.



Slide turnstile

the aisle is blocked by means of sliding flaps closing them strait horizontally



High flaps

Increased security against unauthorized passage



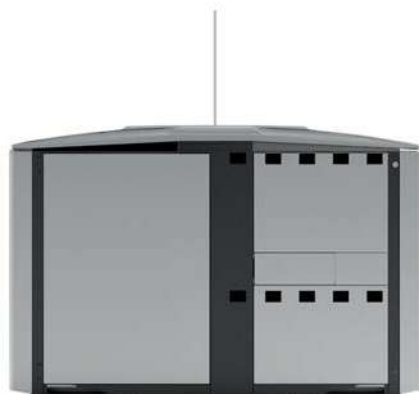
Advanced optical sensors

prevents unauthorized access



Antipanic

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



Features:

- For passengers' safety, the turnstile has no sharp edges.
- High flaps for increased security.
- Advance optical sensors to prevent unauthorized access.
- Choice of normally-opened and normally closed operation modes.
- The installation of optional devices is available:
 - the reader of 125 kHz RFID-cards or 13,56 MHz MIFARE® cards;
 - the barcode ticket reader;
 - the smart-tokens reader;
 - the magnetic stripe ticket reader.
- An equipment to play some audio warnings can be installed to prevent unauthorized access attempts.

Design options:

| | |
|---------|--|
| Casing: | polished stainless steel |
| | brushed stainless steel |
| Flaps: | sliding flaps made of tempered glass (customer marks placement is an option) |

Overall dimensions:

| | |
|---------------|---------|
| Post height | 1590 mm |
| Post width | 322 mm |
| Post length | 1700 mm |
| Passage width | 550 mm |
| Post weight | 150 kg |

Specifications:

| | |
|----------------------------------|----------------|
| AC power supply | 220 V |
| Power consumption | 120 W |
| Capacity | 25 persons/min |
| Torque of the flap mechanism | 30 nm |
| Working temperatures | 0...+45°C |
| Dust and water protection rating | IP 32 |

