

The Slide turnstile with folding high leaves guarantees effective protection and is a stylish original solution for your object.

Customization options allow the turnstile to blend in seamlessly with the existing environment of walk-through office centers, banks and other institutions.

Height of leaves eliminates the possibility of unauthorized passage and helps to avoid transfer of anything above the turnstile, as well as over-jumping it.

Access can be controlled by a variety of measures including card readers, biometrics or the manual control panel.



UNIQUE AND ELEGANT ACCESS SOLUTION FOR STYLISH LOBBIES OF OFFICE CENTERS AND BANKS

550
900
mm
PASSAGE
WIDTH

30
pers/min
SINGLE ACCESS
FLOW RATE

60
pers/min
FREE ACCESS
FLOW RATE

0,7
1,0
sec
OPENING / CLOSING

IP 41
PROTECTIVE LEVEL

ANTI-TAILGATING

BI-DIRECTIONAL

**ACCESS CONTROL
SYSTEM**

**MANUAL
CONTROL**

Key advantages

- BMDrive® - Reliable mechanism with powerful BLDC gear motor ensures long term maintenance free operation;
- High speed of leaf opening / closing within 0.7-1.0 sec provides high flow rate;
- Robust locking system FoldEmLock® prevents manually opening of leaves in case of vandalism;
- The smart self-diagnosing system of mechanism BMDrive® automatically analyzes the system, detects critical malfunctions, and records log errors and warnings;
- The BMDrive® mechanism controller is equipped with an OLED display for easy setup and configuration without special programmers, also a full configuration and diagnostics is possible via a USB connector by using a service software for Windows OS;
- Digital control of force and leaf speed in combination with four safety sensors prevent a passing person from being struck by a leaf, even in case of an unauthorized passage;
- By use of artificial intelligence algorithms and large number of high-precision infrared access sensors, the JetPan-BM turnstile detects and alarms when two people try to pass by one card, pass in the wrong direction or pass without authorization;
- Sensor system allows detecting the passage of person with luggage, arranging a free exit without the need for identification;
- Elegant cabinets equipped with integrated LED lighting:
 - DotLights® LED lighting display showing access status
 - RFIDLights® - LED Light of card reader area
 - EdgeLights® - LED Light of glass partitions showing turnstile access status;
 - FloorLights® - LED Light of floor showing turnstile access status;
- Safe and folding tempered glass leaves;
- Successful combination of affordable price and high quality
- 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);
- Safety / over jumping sensors *

Options

- Any access control systems upon request (e.g. RFID / Proximity / BioMetric readers, coin acceptor, push button, barcode and QR-code reader)
- passage counter
- Sound alarm
- MP3 audio module with micro SD card
- Ramped base mobile platform

Technical Specifications:

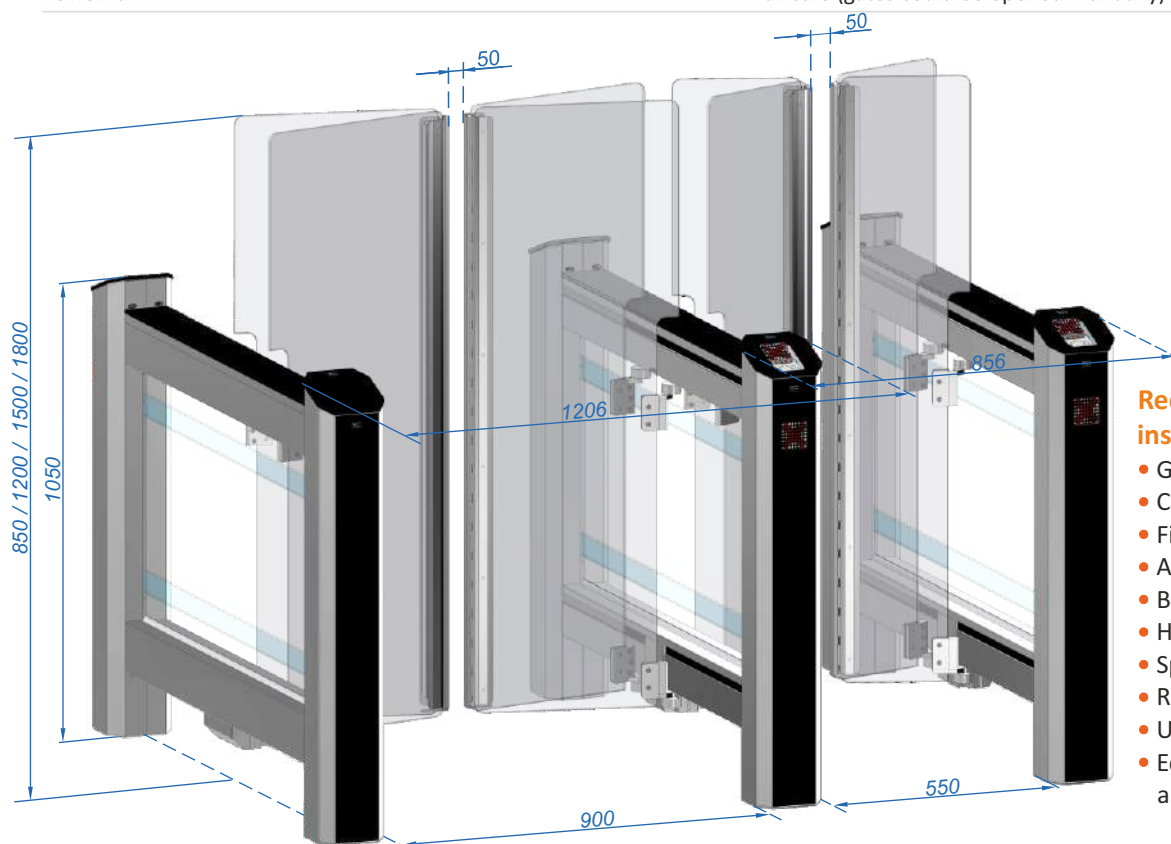
Model	Slide
Unit width	156 mm
Unit length	1432 mm
Unit height	1050 mm
Leaf height	850 mm / 1200 mm / 1500 mm / 1800 mm
Passage width	550 mm / 900 mm
Open or close speed	0,7 s / 1,0 s
Type of leaves	folding glass leaves
Mechanism	BMDrive® servo-driven (BLDC)
Locking system	FoldEmLock®
Mean time to failure	MCBF 10 000 000 cycles

Electrical Specifications:

Maximum power consumption	160 W
Voltage	- from the AC (100-240)V, 50/60Hz - from a DC source 12 V
Indication	DotLights®, RFIDLights®, EdgeLights® FloorLights®

Materials:

Standard	Brushed SS AISI 304
Available housing	- Brushed SS AISI 316 - Polished SS AISI 304 - Polished SS AISI 316 - Powder coated RAL
Top lid	glass top lids of stands, glass top lid
Emergency mode	Free entry/exit (gates are opened automatically)
Power fail	Fail safe (gates could be opened manually)

**Recommended installation areas:**

- Governmental Institutions
- Commercial areas
- Financial institutions
- Airport Premises
- Business (Office) Centers
- Hotels
- Sport Complexes
- Recreation areas
- Urban areas
- Education Institutions and others

