

Robustness \& elegance. The fastest and most efficient lathe with hinged turnstiles.

The turnstile is an "ultra fast" bidirectional "Slim" type swing turns-tile with emergency opening, automatic reset function, LED indicators, alarm func-tion, anti-intrusion. Integrates lights on the doors to mark valid or invalid access.

3-year warranty. It is one of the quietest and most robust bi-directional lathes on the market, thanks to a technology that guarantees an average of $\mathbf{1 5}$ million uses without impact on the brushless mechanics.

Ideal for accesses with buildings, museums, football stadiums, administrations, cinemas, gyms, banks, etc.

## Turnstile

## Features

- The body is rustproof, waterproof and durable.
- The transparent side panels make the whole door compact and unique, enhancing the aesthetic profile.
- It is ideal for both indoor and outdoor use.
- Supports any type of external device (display, counter, face recognition, push button, card collector, RFID wristband card collector, RFID wristband collector, coin inserter, barcode/QR reader, etc.).
- The passage width of the turnstile can reach $600 \sim 900 \mathrm{~mm}$, which is suitable for people with reduced mobility.



## Technical Specifications

| Framework Material | 304 Stainless steel+ plexiglas arm |
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| Arm material | Plexiglas-transparency or Acrylic |
| Dimension | 1200 * 120 * 1020 mm |
| Passage Width | 600 mm (standard), 900 mm (people with reduced mobility) |
| Net Weight / Passing Direction | 80kg/pcs (single core), 100kg/pcs (double core) / Single directional and Bi-directional |
| MCBF | 15 million |
| Power Supply | AC220V/110V, $50 / 60 \mathrm{~Hz}$ |
| Operation Voltage | 24V DC |
| Power Consumption | 40W |
| Operation Temperature | $-15^{\circ} \mathrm{C}-60^{\circ} \mathrm{C}$ |
| Operation Humidity | 0 ~ 95\% (No freeze) |
| Working Environment | Indoor / Outdoor |
| Flow Rate | 45-55 people per minute |
| LED Indicator | Two LED indicators on top: green -> entry. red $\times$ no entry |
| Infrared Sensor | 16 pairs (8 on the top +8 on the below) |
| Emergency | Automatic arm open when power off |
| Communication | Dry contact, Relay signal, RS485 |

Dimensions (mm)


