



Biometrics

RFID

Barcode

QR Code

Qualica-RD ALTAIR

Turnstile with customizable glass-marble. Maximum height 1.8 meters.

Qualica-RD ALTAIR. Access control system designed with a 304 stainless steel structure and a marble top surface, providing a sophisticated aesthetic presentation for visitors.

The glass panel is customizable, reaching a maximum height of 1.8 meters. The passage width can be expanded up to 900 mm, making it accessible for wheelchair users, bicycles and bulky luggage.

3-year warranty. It is ideal for areas with general pedestrian traffic; parks, schools, factories, libraries, cinemas, gymnasiums, etc.



ALTAIR Speed Turnstile

Features

- It is ideal for both indoor and outdoor.
- Automatic reset function: the winch arm will automatically lock within 5 sec (can be adjusted) if the passenger delay is given to the entrance.
- RFID, fingerprint and biometric reading device can be integrated.
- In case of emergency, the arms will open automatically to allow free passage when power off.



Technical specifications

Frame material	304 stainless steel
Arm material	Transparent Plexiglas
Material of the upper part	Marble of different finishes (optional)
Dimensions	1400 * 350 * 1000mm
Net weight	90 kg/unit (single core), 100 kg/unit (double core)
Passage width	600mm (standard), 900mm (special wheelchair passage)
Glass height	1200mm (standard), 1800mm max. (customizable)
Direction of passage	Unidirectional and Bidirectional
MCBF	15 million
Power supply	AC220V/110V, 50/60Hz
Operating voltage	24V DC
Power consumption	40W
Operating temperature	-15 °C to 75 °C
Operating humidity	0 ~ 95% (No freezing)
Operating environment	Indoor / Outdoor
Flow rate	35 persons per minute
LED indicator	Two LED indicators on top
Infrared sensor	10 sensors (5 pairs on top, 5 pairs on bottom)
Communication	Dry contact, relay signal, RS485

Dimensions (mm)

