

Biometrics
RFID
Barcode
QR Code

## Qualica-RD ACRUX

We don't just sell turnstiles. We offer complete access control solutions.

Qualica-RD ACRUX. On this turnstile you can choose the material of the blades; flexible plexiglass $600-900 \mathrm{~mm}$ or stainless steel arm that can reach 600-1200 mm . Suitable for both indoor and outdoor use.

The body is brushed stainless steel, sturdy, rigid, rustproof, waterproof and durable. It is suitable for people in wheelchairs, bicycles and large volume luggage.

3-year warranty. Ideal for areas with general pedestrian traffic; parks, schools, factories, libraries, movie theaters, gymnasiums, etc.

## QUALICA-RD

## ACRUX 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 + Plexiglas arm |
| :---: | :---: |
| Arm material | Transparent Plexiglas or stainless steel 304 |
| Dimensions | 1200 * 185 * 1020mm |
| Net weight | $60 \mathrm{~kg} / \mathrm{pcs}$ (single core), $80 \mathrm{~kg} / \mathrm{pcs}$ (double core) |
| Pitch width | - Plexiglass arm support: 600 mm ( standard), 900 mm ( handicapped) <br> - Stainless steel arm support: 600 mm ( standard), 1200 mm ( handicap) |
| Pitch direction | Unidirectional and Bidirectional |
| MCBF | 5 million |
| Power supply | AC220V/110V, $50 / 60 \mathrm{~Hz}$ |
| Operating voltage | 24 V DC |
| Power consumption | 40W |
| Operating temperature | $-20^{\circ} \mathrm{C}-75^{\circ} \mathrm{C}$ |
| Operating humidity | 0 ~ 95\% (no freezing) |
| Operating environment | Indoor / Outdoor (shelter) |
| Flow rate | 35-40 persons per minute |
| LED indicator | Two LED indicators on top: green $\boxtimes$ input. red $\times$ no input |
| Infrared sensor | 6 pairs (standard) |
| Emergency | Automatic opening of arm when power is cut off. |
| Communication | Dry contact, relay signal, RS485 |

## Dimensions (mm)



