



Qualica-RD **NAOS**

Long-life performance, high operational reliability and fast response.

Qualica-RD NAOS is the speed turnstile with the biggest advantage that the glass arm can be raised to 900-1800mm (maximum) for high safety control, and the passage width can reach 550-900mm, which is suitable for wheelchair users or pedestrians with luggage.

The body is made of brushed stainless steel which is sturdy, rigid, anti-rust, water-proof and durable. Ideal for both indoor and outdoor use.

Suitable for any high level site, such as government building, chamber, bank, airport, stadium, etc.



NAOS Turnstile

Features

- A choice of one-way or two-way is available.
- It has standard relay signal, which can be integrated with any type of third-party access control system (e.g. RFID, fingerprint and biometric reading device).
- In case of emergency, the arms will automatically open to allow free passage when it is turned off.
- Infrared sensor alarm functions, in case of illegal intrusion and reverse intrusion. Anti-intrusion function.
- The whole system operates smoothly, with low noise and no mechanical impact.



Technical specifications

| | |
|-----------------------|--------------------------------------|
| Frame material | Full 304 stainless steel |
| Arm material | Plexiglas-transparency |
| Dimensions and Weight | 1400 * 168 * 1000 mm / 75 kg/unit |
| Passage width | 550-900 mm (one step) |
| Glass height | 900-1800 mm |
| Passage direction | Unidirectional / Bidirectional |
| MCBF | 10 million |
| Power Supply | 220 V AC/110 V, 50/60 Hz |
| Operating voltage | V24 V DC |
| Power consumption | 40W |
| Operating temperature | 20 °C - 75 °C |
| Operation Humidity | 0 ~ 95% (no freezing) |
| Flow rate | 40-45 persons per minute |
| LED indicator | Yes |
| Infrared sensor | 6 pairs |
| Emergency | Automatic arm open when switched off |
| Communication | Dry contact, relay signal, RS485 |

Dimensions (mm)

