

Qualica-RD 403

Motorized revolving bidirectional steel and glass door for access control

The revolving door **Qualica-RD 403** has 3-leaf glass panels and bi-directional motor with high quality and long service life. The body material is stainless steel (304 or 316 in option). Dimensions can be customized to meet customer's needs. Color and logo are also customizable.

The panel spacing is 120 degrees. In case of emergency, the door will open automatically to allow free passage when the power is cut off.

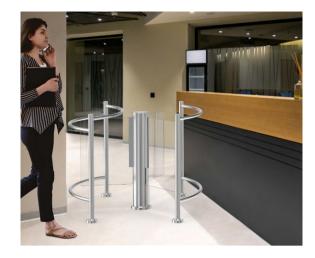
3 years warranty. Easy to install and maintain. It is specially designed for places such as office buildings, gymnasiums, banks, etc.

QUALICA-RD

QRD-403 Motorized Revolving Door

Features

- The whole system operates smoothly, long-life performance, high reliability of operation and fast response.
- The mechanism is equipped with self-regulating hydraulic damping device.
- Support can be integrated with any kind of third party systems.
- Anti-pass back function: only one person passes at a time.
- Suitable for indoor/outdoor use.
- Automatic opening in case of power failure or fire.
- One-way and two-way operation.
- Free 3D mounting.



Technical specifications

Material of the structure	304 stainless steel (optionally 316)
Dimensions	1406 * 1370 * 1050 mm
Arms	120 °C 3-section rotor
Net Weight	80kg / unit
Pitch Width	1 rail; 560 mm/rail
Pitch Direction	Unidirectional and Bidirectional
Lifetime (MCBF)	15 million
Power supply	AC220V/110V, 50/60Hz
Operating Voltage	24V DC
Power consumption	40W (printing)
Operating temperature	-15 °C to 60 °C
Operating humidity	0 ~ 95% (No freezing)
Operating environment	Indoor / Outdoor
Flow rate	30 persons per minute
Entrance	Dry contact
Emergency	Automatic opening of the arm in case of power failure
Communication	Dry contact, relay signal, RS485

Dimensions (mm)

