



# Qualica-RD **SUN**

Full height turnstile with three lanes for access control.

**Qualica-RD SUN QR413** is a high security full height turnstile with 3 rails for pedestrian access. Material is 304 or 316 stainless steel to withstand the harshest conditions. 90° or 120° rotors (optional).

Bidirectional or unidirectional passage. Indoor/outdoor use (IP65 watertightness). Dimensions, color, material and logo can be customized according to the installation environment. Complies with fire safety requirements.

**3 years warranty.** Easy to install and maintain. Ideal for high security areas such as; embassies, stadiums, prisons, oil field, construction, stations).



## **SUN QR413 Turnstile Full Height**

#### **Features**

- Motion with absorbing structure, making the turnstile run very quietly.
- Input direction manually controllable through the lock.
- Trough structure to contain the wiring inside the box.
- Anti-tail function: only one person passes through at a time.
- Support any kind of external device solution and third party access control system.



#### Technical specifications

Material of the structure  Dimensions  3660 * 1250 * 23000mm  Rotors  90° or 120° rotors (optional)  Net weight  400 kg/unit  Pitch width  3 rails; 660mm/rail  Unidirectional / Bidirectional  MCBF  10 million  Power supply  AC220V/110V, 50/60Hz  Operating voltage  24V DC  Power consumption  Operating temperature  Operating humidity  Operating environment  Indoor / Outdoor  Flow rate  LED indicator  Emergency  Automatic opening of the arm when power is cut off  Dry contact, relay signal, RS485		
Rotors 90° or 120° rotors (optional)  Net weight 400 kg/unit  Pitch width 3 rails; 660mm/rail  Pitch direction Unidirectional / Bidirectional  MCBF 10 million  Power supply AC220V/110V, 50/60Hz  Operating voltage 24V DC  Power consumption 40W  Operating temperature -15 °C to 60 °C  Operating humidity 0 ~ 95% (no freezing)  Operating environment Indoor / Outdoor  Flow rate 35 persons per minute  LED indicator Yes (two indicators on top)  Emergency Automatic opening of the arm when power is cut off	Material of the structure	304 stainless steel
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Communication Dry contact, relay signal, RS485	Emergency	Automatic opening of the arm when power is cut off
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### Dimensions (mm)





