

Rotor turnstile RTD



Facts

Clear opening	755 mm
Height x width x depth	2325 x 1800 x 1600 mm
Capacity	20 pers/min
Surface treatment	Powder coating
Standard color	Light beige sandpaper
Lighting	Halogen lamps with timer
Status indication	Green LED arrow/red LED cross
Protection class	IP53
Operating temperature	40 °C – 55 °C
Foundation	Included

Accessories

- GSM control
- Access control systems
- Canopy with drainage

Information

The turnstile is delivered with a control cabinet in stainless steel, mounted on the concrete foundation. The control cabinet contains ABAS Protect's X1 punchblock, providing for an elegant and simple interface to electrical and other systems.

Description

Rotor turnstile RTD is a three-winged electromechanical pedestrian gate intended for access control. Passageway width is 755 mm. The turnstile is made of powder coated aluminum frames, providing the turnstile with high corrosion resistance and longevity of design even under intense and prolonged conditions.

The turnstile is bidirectional, allowing passage in either direction, both directions, or no direction, depending on operating mode. Either single or multiple passages may be allowed in any directional combination. Red and green LED lights indicate allowed passageway.

Whenever extra verification is required, the turnstile may be operated in locked-chamber mode, where the turnstile locks halfway through passage and is fully unlocked after confirming identity using camera or other mechanisms. The turnstile may be automatically unlocked in case of emergency, and may also be controlled remotely.

The turnstile is equipped with timer controlled walkway downlights. An optional protective canopy may be included for extra protection against precipitation and to prevent unauthorised access.

Mobile turnstile RTD

Turnstile RTD may also be delivered as a mobile unit. Concrete foundation is then not cast into the ground.

