

cominfo®

ROUND HALF HEIGHT TURNSTILE



The ROUND turnstile with its transparently elegant and sophisticated style, sufficient throughput capacity, high level of user comfort and security is an optimum solution of access control in entrance halls and lobby where design and quality is essential.



DESIGN

Modern construction and innovative technology in connection with elegant design make the ROUND turnstile to be a characteristic complement in interior architecture. There are several basic lines of the ROUND turnstile:

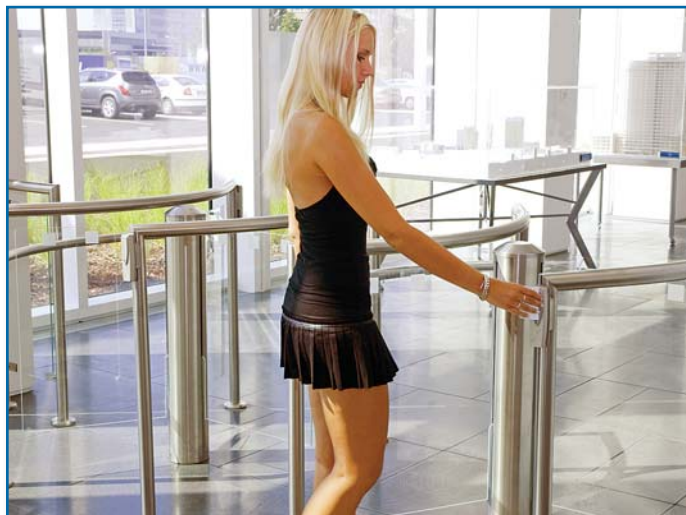
- **ROUND-J** - stainless steel half-height turnstile
- **ROUND-E** - half-height turnstile with glass panels
- **ROUND-F** - half-height turnstile with side glass panels
- **ROUND-J 90 Straight / ROUND J 90U** half-height turnstile for activity and leisure centres
- **ROUND J-90 DUO** - double half-height turnstile for areas with high throughput
- **ROUND-P 90** - half-height turnstile on platform
- **ROUND-P 90 DUO** - double half-height turnstile on platform



DRIVE MECHANISM

Smooth and silent motorised drive mechanism ensure high comfort of the ROUND turnstile. This unit automatically set rotation speed according to a force the turnstile has been pushed. Torque setting option, stopping the rotation if an obstacle is detected and adjustable slowing down of the turnstile guarantee high level of personal security.

The ROUND J turnstile can also be equipped with an cost-effective electromechanical drive unit to ensure reliable operation in areas with heavy transit or extreme conditions.





RELIABILITY

Choice of materials, precise surface treatment and new techniques guarantee long durability and reliability of the ROUND turnstile.

COMPATIBILITY

The up-to-date technology of the logic unit allows to easily connect any identification, registration or communication equipment. Advanced electronics collects data about the gate operation that can be further processed by a superior system.

ACCESSORIES

A range of accessories make the ROUND turnstile to be very effective and comfortable access control device:

- Push button panel for remote control
- Heating module of drive unit for extreme outdoor conditions
- Power supply and accumulator for back-up operation
- Support plate for mobile applications
- Handrails in various design for completion of the access area

SAFETY

If required, in the event of a power failure or an emergency, the turnstile will freely turn in both directions. (Fail Safe Models).

ADVANCED TECHNOLOGY

The ROUND half-height turnstiles are equipped with the most up-to-date control electronics with wide range of features and options. Unique TurnstileMonitorSystem application was designed to make setting/monitoring/maintenance as easy as never before.

- Factory / Custom wide range parameters setting via Turnstile Control System
- Log / history reports
- Auto-diagnostic function
- Remote access for monitoring and maintenance via PC
- RS485 interface, USB/Ethernet via adaptor
- Special UserGraphicMonitor for on-line monitoring and manual control via PC
- Multi-language application.





COMINFO, a.s. a manufacturer of turnstiles, offers a wide range of variants of turnstiles and gates. The customer can choose according to their own consideration the size, type, surface finish, special design or accessories of these devices. Therefore, we are able to individually accommodate the entrance device to a design of interior or exterior entrance device and add many different components and access control systems.

It is possible to choose from the following product lines: the BAR tripod turnstile, the ROUND half-height turnstile, the REXON full-height turnstile or our innovation, the EASYGATE high-speed turnstile. Sets of these turnstiles are completed with PEGAS automatic gates. The turnstiles are also fitted with devices for contact (e.g. tickets with barcode) or proximity technology for access control (RFID).

All components of hardware and turnstile are designed to provide maximum user comfort, to be resistant to damage and to offer supreme quality.

CERTIFICATE

SAP® Certified Integration

SAP HR PDC Interface



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