





TTR-04.1 Tripod Turnstile for indoor application





The TTR-04.1 compact tripod turnstiles provide a universal access control solution. High throughput capacity of this model enables effective management of even intense pedestrian flows.

A wide range of colour options makes the TTR-04.1 suitable for various indoor applications in offices, banks, exhibition centers, museums, administrative buildings, retail outlets, railway terminals, airports, etc.







Delivery set

- turnstile with built-in electronics
- remote control panel

The TTR-04.1 can be operated from the remote control panel included in a standard delivery set or a wireless remote control (optionally) and can be easily integrated into most access control systems.

As the turnstiles can be preset to operate in either pulse or potential control mode, it ensures compatibility with virtually any access control systems.

An operating mode for locking or opening the turnstile can be independently set for each passage direction. The turnstile comes with built-in optical arm rotation sensors to ensure accurate registration of each passage through the turnstile as well as the passage direction.

The TTR-04.1 turnstile is designed with the control logic board installed inside the turnstile housing. After each passage the barrier arms are automatically returned to home position by a self-centering mechanism. A built-in hydraulic damper makes the turnstile operation smooth and quiet.

A key override allows an operating technician to unlock both directions of the TTR-04.1 turnstile if there is need to override an access control system or in case of emergency or power failure. The mechanical release lock is built into the turnstile housing as standard and provides free rotation of the barrier arms.

A dedicated "Fire Alarm" control input allows connection of an emergency unlocking device (e.g. fire alarm control panel, emergency button, etc).

The turnstile is provided with relay outputs for optional connection of an intrusion detector and a siren as well as remote light indicators to show if access is refused or granted.

The turnstile can be supplied with anti-panic folding arms to clear the passageway in emergency situations without use of any special keys or tools.

If required, the turnstiles can be completed with matching railings.





LED indicator in tripod



Turnstile gates can be unblocked by key



Manual anti-panic system, PERCo security turnstiles



TTR-04.1 turnstile gates light beige color



Tripod turnstile gate, grey color





Control panel for remote management







Operating voltage	12 V DC
Power consumption	8.5 W
Consumption current	0.7 A
Number of passage directions	2
Throughput rate (in the single passage mode)	30 persons/min
Throughput rate (in the free passage mode)	60 persons/min
Dimensions (length×width×height), without barrier arms	280×260×1050 mm
Dimensions (length×width×height), with barrier arms	855×810×1050 mm
Passageway width	600 mm
Operating temperature range	from +1 °C to +50 °C
IP Code	IP41
Mean lifetime	8 years
Mean time to failure	4 000 000 passages

Housing - powder coated steel.

sandpaper powder coating with pearl mica effect; light beige colour



sandpaper powder coating with pearl mica effect; dark grey colour



powder coating with lacquered finish; glitter black colour

Powder coating to RAL colours is available on order. Time of manufacture and price quotation are specified individually.

The warranty period is 5 (five) years from the date of sale of the product.





Operating voltage	24 V DC
Power consumption	60 W
Number of passage directions	2
Throughput rate (in the single passage mode)	23 persons/min
Dimensions (length×width×height), without a guide barrier set	1202×1202×1013 mm
Dimensions (length×width×height), with a guide barrier set	1531×1345×1071 mm
Passageway width	600 mm
Operating temperature range	from +1 °C to +50 °C
IP Code	IP41

Frame, guide barrier set – stainless steel.



stainless steel

Filler panels – polycarbonate sheets.

Handrails – solid ashwood / beechwood.

The warranty period is 5 (five) years from the date of sale of the product.





REVROY

Solutions For Controlled Access

"Finest from the very best from around the world"

CONTACT

Ravi@revroy.com | Info@revroy.Com +91 080 41302021, +91 080 41571225, +91 9840294082

SALES OFFICE

No.#13, Hamdh Court Building, Mother Teresa Road, Austin Town, Bangalore-560 047, India

FACTORY

Plot No 143-B, Bommasandra Industrial Area Bangalore-560099, Karnataka. India. +91 80 41658921

www.revroy.com





REVROY

Solutions For Controlled Access

"Finest from the very best from around the world"

CONTACT

Ravi@revroy.com | Info@revroy.Com +91 080 41302021, +91 080 41571225, +91 9840294082

SALES OFFICE

No.#13, Hamdh Court Building, Mother Teresa Road, Austin Town, Bangalore-560 047, India

FACTORY

Plot No 143-B, Bommasandra Industrial Area Bangalore-560099, Karnataka. India. +91 80 41658921

www.revroy.com