

SENTINEL TURNSTILES

WAIST HEIGHT

The Sentinel series of waist height turnstiles have a range of applications in the security and access control field. They are designed to control pedestrian access in high traffic areas such as, office blocks, sports centres and public buildings. They are compatible with all access control cards and proximity systems.

The locking system is controlled by low voltage 100 % duty cycle solenoids and incorporates a gas filled shock absorber which centralises the stainless steel arms. This reduces noise and shocks which makes the turnstile more user friendly.

The turnstile is free standing, and is installed by bolting to the floor and all electrical cabling is concealed within the frame. The cabinet is finished in a dark grey UV resistant polyester powder. The design of the mechanism is such that it automatically adjusts for wear so regular adjustments are not necessary.

STANDARD FEATURES

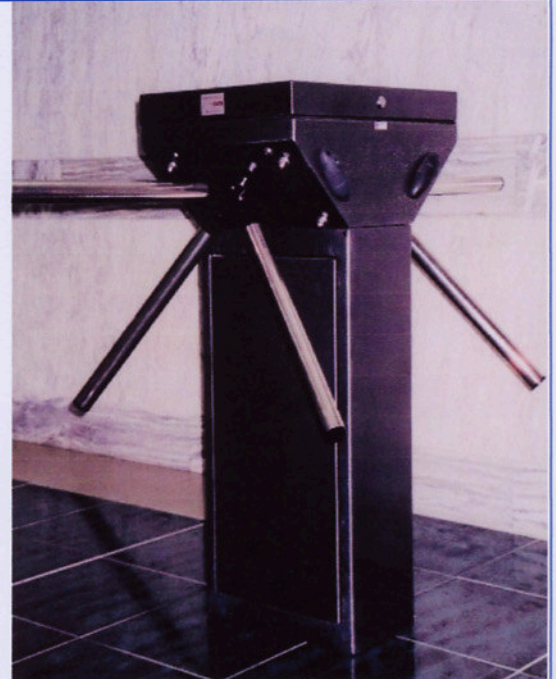
- 15 people per minute throughput
- 100% duty cycle rating on mechanism and solenoids
- Easily accessible controls housed in plug in module
- Stainless steel spindles with steel frame powder coated grey silver/vein
- On power failure the following functions are available:
 - a) Locked entry – free exit
 - b) Locked exit – free entry
 - c) Locked in both directions
 - d) Free wheel in both directions
- 2 Year unconditional guarantee on mechanism

OPTIONAL FEATURES

- Battery backup keeps turnstile operating for up to 4 hours
- Buzzer to indicate card has been accepted

TECHNICAL DATA

1. Mechanism:	Mechanical pawl and rollers non-reversible after 45°
2. Voltage:	12VAC
3. Current:	15VA at 12V
4. Duty Cycle:	100%
5. Height:	1075 mm
6. Width:	400 mm
7. Depth:	820 mm



**Double Waist Height Turnstile
stainless steel arms with grey/silver
vein cabinet**