

Glass Turnstiles



AUTOGATE manufactures glass turnstiles in a variety of configurations.

These turnstiles have a wide range of applications for high security and high volume access control.

Available in a range of colours with an option to match corporate colour schemes.

The toughened glass arms do not tarnish or scratch and the high quality finish will withstand continuous and prolonged use even in corrosive atmospheres.

AUTOGATE turnstiles are designed to provide many years of maintenance-free service.

Turnstiles Allow :

- Time and attendance monitoring/staff control
- Unmanned secure entrances
- No intimidation of security personnel
- Random search options
- Counting facility which can be remotely monitored
- Ticket sales verification
- Coupling to metal detector alarm – emergency lock up
- Positive locking

Features

Available in single only configuration to allow:

- entry only
- exit only
- passage in both directions
- 3-arm (120°) configuration
- Suitable for both indoor and outdoor applications
- Compatible with all access control systems
- Limits access to authorised persons only
- Optional electronic random search facility for theft control
- Low voltage down lighting
- Can be configured to free-wheel or remain locked in event of a power failure
- Toughened glass frame
- Toughened glass rotor arms
- Available with brushed stainless steel or powder coated to colour spec finish
- Silent trouble free operation
- Passage frequency +-15 persons per minute



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Ideal for use in:

- Administrative buildings
- Banks
- Insurance offices
- Courts
- Corporate offices
- Residential buildings

Technical Specifications:

- Power Supply : 12V AC/DC
- Pulse time : 0.2 – 0.75 seconds potential free contacts
- Current Draw : 15VA at 12V
- Modular electronic control in 11-pin plug-in cartridge
- Auto time-out locking for security
- Point of no return access
- Manual override in power failures or optional power back-up of ± 8 hours available
- Free-standing unit which bolts down onto floor
- Rubber block in bush shock absorbing coupling
- Mechanical pawl locking mechanism
- Hardened pins and pawl rollers in double shear coupling
- 100% duty cycle 12V DC solenoids, hardchromed PTFE armatures, DU bushes
- Spindle locking drum supported at both ends with sealed bearing
- **GUARANTEE** : 12 months unconditional and irrespective of usage level, which includes parts, labour and travelling

