

AA90TRN

Access Automation Range of full height Turnstiles

The AA90TRN turnstile range is a high specification turnstile, suitable for controlling access in environments such as reception areas, health clubs, theme parks, public buildings and stadiums.

The Full height turnstile range are available in single or double according to your requirements. This also extends to varying heights of turnstile, again tailored to suit your needs.

Turnstiles can be configured as bi-directional or single direction only.

They are available with straight arm as standard or optional trombone arm.

They are available as 4 wing 90° rotation to prevent "crowd loading" or 3 wing 120° rotation for faster throughput.

Examples for access control include swipe & proximity card readers, keypads, intercom systems etc.

Specification:

Steel hollow tubed construction, PLC control panel

Power supply:

Single phase 220v 50Hz, 5 amps

Arms and body:

Zinc coated/powder coated finish

Dimensions:

Single: 1480mm x 1410mm x 2350mm

Double: 2220mm x 1500mm x 2350mm

Rotor: 76mm ø tube with bottom support bearing

Arms: 42mm ø tube with capped ends

Side frames: 33mm ø tube welded to curve base plate

Duty cycle:

100%

Flow rate:

15 to 22 /min in a single direction

Key points:

Bi-directional control-fail safe or fail secure

Factory settings need no adjustment

High traffic volumes

Helps employ strict security standards

Internal & external installations

PLC controlled can work with all access and revenue systems

Cable routes through side frames

