

Full Height Turnstiles

PF4000 Full Height Single Turnstile



PF4000

The PF4000 Full Height Turnstile range is a high specification turnstile, suitable for controlling access in environments such as reception areas, health clubs, theme parks, public building and stadiums.

Constructed from mild or stainless steel for long lasting and maintenance free performance, the PF4000 offers a comprehensive range of features to suit individual client requirements, including 90° or 120° rotor assemblies, canopies, down lights and fire alarm activation (to engage free rotation).

Turnstiles can be configured as bi-directional or single direction only. They are available with straight arm as standard or optional trombone arm. The PF4000 turnstile range is available in single or double according to your requirements.

Options also extend to varying height configuration, again tailored to suit your needs.

Locinox Head Mechanism

- Completed in Stainless Steel & Aluminium Rust Free Materials
- Extremely Robust System with Strong Connection with the spindle
- Lockable Electro Mechanical Modules by means of Powerful Electromagnets (In Fail-Open or Fail-Close Cases)
- Automatically Returns to Starting Position by Means of Industrial Springs after each Passage
- Designed with a Safety System to Ensure the Impossibility of getting Stuck in the Turnstile
- Anti-passback Safety: Impossible for Two People to Pass through the Turnstile at the Same Time
- IP55 Casing to Protect the Mechanism from Dirt, Moisture, Wind, Dust or Vermin
- Possible to Adjust the Duration of the Signal (The Time Space During which the Turning Part is Unlocked)
- Equipped with Specially Designed 24V DC Locinox Power Supply for Outside Usage
- Access Control Possible in Both Directions
- Smooth Continuous Movements due to the Damping Mechanism (Connected Continuously)
- Manual Unlocking by means of a Key Remains Possible
- Counting Module as an Option
- Tested to +70°C & -30°C



O&M Manual



Drawing



Video available on website

PF4000 Product Specification

Specification	CE Approved Force Tested to 1200 Newtons
Flow Rate	15 to 22 Person per Minute in Single Direction
Finish	Powder Coated (Galvanised Optional)
Power Requirements	Single Phase 240Volt 50Hz 5 Amps
Duty Cycle	100% Continuous Duty Rating
Dimensions	Single: 1280mm x 1400mm x 1790mm
Sizes	Rotor: 76mm Tube with Bottom Support Bearing Arms: 42mm Tube with Capped Ends Side Frames: 33mm Tube Welded to Curve Base Plate
Power Fail Modes	Fail Safe or Fail Secure
Usage	Suitable for Indoor & Outdoor Use
Unit Weight	230Kg Approx

