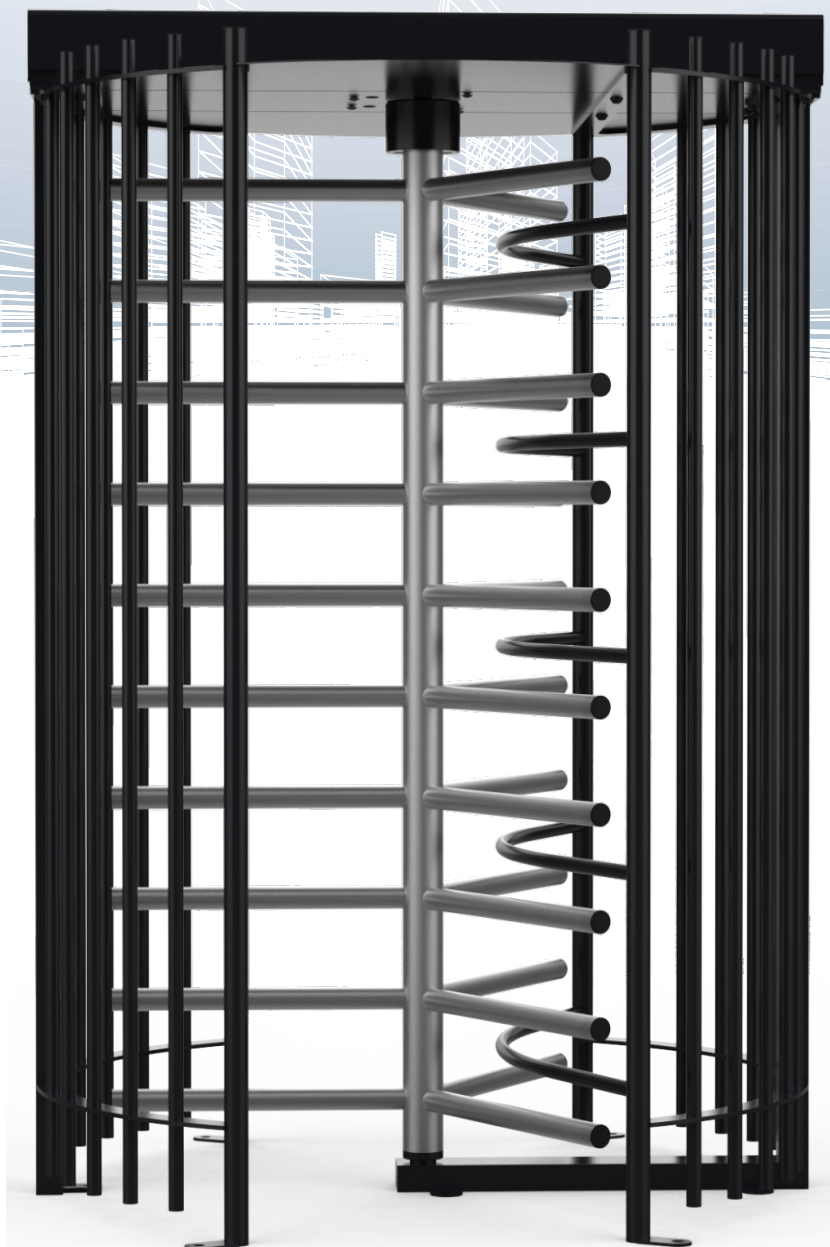


Full Height Single Turnstile

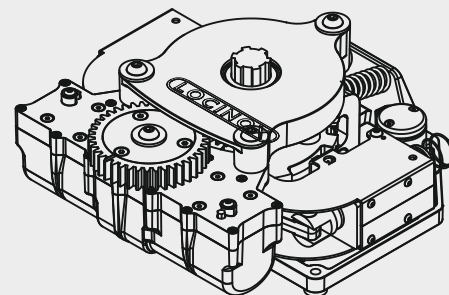
BD-FH-TS-SN

barriersdirect
Online, Ontime, On Budget



SAFETY SYSTEM

Built in as standard is an anti-trap safety system to stop the possibility of users getting trapped in the turnstile



KEY FEATURES

- 100% duty cycle heavy industrial usage
- Force tested to 1200Newtons
- Single Phase Supply
- Plug & Play Installation
- Programmable control panel c/w fault diagnostic on screen display
- Fire alarm input built in as standard (engages free rotation)
- High specification turnstile to control schools/arenas and un-authorised access to secure areas
- Seamlessly forms part of the existing fence lines perimeter security
- Mild or stainless steel for long lasting and maintenance free performance
- 90° or 120° rotor assemblies available
- Bi-directional or single direction only
- Fail Safe or Fail Secure modes in the event of power failures in the event of power failure

**THE UK's
BEST JUST
GOT BETTER.
TURNSTILES
HAVE
EVOLVED..**

Our Turnstiles are designed to facilitate two main objectives:

- 1.To control users through an entrance or exit whilst allowing for the possibility of counting users also enabling the control of footfall. The counting mechanism is installed as standard.
- 2.To provide security to sites whilst also considering that typically installations take place at entrances or exits thus having a requirement for emergency evacuation without compromising security.

A system is installed to easily manually override the control mechanism in the event of a power failure. This is a standard Euro lock that can be changed to be suited to a sites key chain if needed. Its simple to use and no tools are needed.

Control System – Our turnstiles have a standard logic that controls the movement of the rotor.

This is generally regarded to by two terms:

“Fail Safe” If power fails the turnstile will allow passage.

“Fail Secure” if power fails the turnstile will not allow passage.

Either one of the above variants can also be customised to adhere to a sites security requirements. So for example a site might request that it is “Fail Secure” entry but “Fail Safe” exit.

Full Height Single Turnstile

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Specification

CE Approved

Speed/Pass through rate

[15 to 22 Persons per minute in single direction]

Finish

Galvanised & Polyester Powder Coated

Material Construction

Steel & Aluminium

Head Mechanism

100% Duty Cycle (Force Tested & Secure)

Unit Weight

Complete Unit: 245Kg

Dimensions

Single

[1410 x 2225 x 1276]

Double

[2780 x 2225 x 1276]

Operation

Fail Safe: Standard

Fail Secure: Optional

Fixings

M16 anchor shield bolts included

External Manual Release

Secure Euro Cylinder c/w 3 Keys

STANDARD SPEC

- Galvanised & powder coated
- Bi-directional
- Fail safe or fail secure
- Access reader brackets
- CE marked
- O&M manual

OPTIONAL EXTRAS

- Rain Canopy
- LED Down Light
- Stop/Go Passage Indicators
- Stainless Steel Version
- Special RAL Colours
- Fork Lift Bases

