PF4500 Smart Turnstile™

Product Information

Specification
UKCA + CE Approved

Material Construction
Galvanised steel sub frame

Duty Cycle
100% Heavy Industrial Usage

Description

The PF4500 Smart Turnstiles™ represent a groundbreaking advancement in automating pedestrian access control, utilising the latest in biometric technologies. They are ideally suited for high-footfall venues or sites where automating check-in, background checks, and inductions can significantly reduce administrative hours. In partnership with CloudPass, Parking Facilities offers a lean and green, unified cloud-based pedestrian management solution. This collaboration allows for remote troubleshooting of the Smart Turnstiles™, significantly cutting down on tyre time and reducing the overall carbon footprint. The days of long waits for an engineer are over.

Additionally, the PF4500 Smart Turnstiles™ are designed for security, ease of deployment, and mobility. These units can be swiftly installed with just a firm base and a power supply, accommodating various voltage requirements (24v, 110v, or 240v). Their versatility extends across multiple sectors, including construction sites, festivals, warehouses, airports, and educational institutions, essentially catering to any location where access control is a necessity.

Specific product info

Flow Rate
15 to 22 Person Per Minute in Single Direction Fail Safe or Fail Secure Modes Available

Duty Cycle
100% duty cycle heavy industrial usage

Specification
UKCA + CE Approved

Power Requirements
Variable power supply (110v, or 240v)

Material Construction
Galvanised steel sub frame clad with aluminium

Galvanised 120-degree rotor

Safety system

The PF4500 Smart Turnstiles™ feature integrated fire alarms, emergency break glass, bi-directional control, and robust construction, ensuring top-tier safety and emergency responsiveness in access control.

Superior mechanism

Boasts advanced biometrics, cloud-based management, customizable controls, and durable construction, offering unparalleled security and efficiency in pedestrian access control.

Key Features

- Anti-slip walkway
- Facial recognition
- Cloud-based system
- Contractor control
- Time and attendance tracking
- Low-level controls and electrics
- Internal lighting
- Fire alarm input built-in as standard
- Force tested 1200 Newtons
- Programmable control panel
- Passage indicator lights
- Bi-directional
- Security external shutter

Plug + Play Installation