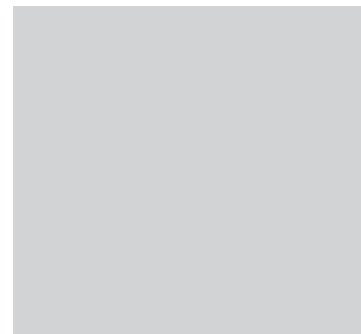


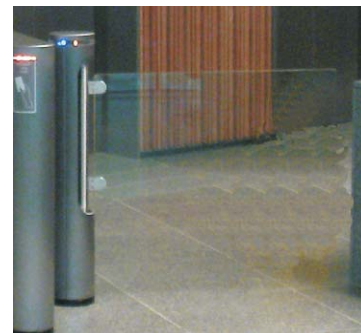
Fastlane Passgate

Key Features

| | | |
|---|---|--|
| <ul style="list-style-type: none"> ■ Dimensions ■ Lane Width ■ Shape of Unit ■ Number of Infra-red Beams ■ Barrier Type ■ Barrier Position ■ Barrier Height ■ Primary Operating Mode ■ Wheelchair Access ■ Distance to * ■ Speed of Throughput ■ User Display ■ Customisable Features ■ Safety Features | <p>Standard (L) 162 mm / 6.4"Ø (W) 162 mm / 6.4"Ø (H) 970 mm / 38.2"</p> <p>Single Unit 500 mm -1000 mm 19.7 - 39.3"</p> <p>Round N/A Glass panel that opens away from the user Middle of Pedestal</p> <p>Standard – ½ Height Options – None Barrier Closed (Normally Closed) Single glass panel used for 1m gaps No cost implication</p> <p>N/A N/A</p> <p>1 person per second (subject to access system) Tri-Colour End of Lane LEDs</p> <p>Glass can have company logo on it at extra cost Fail Safe Electronic Brake</p> | <p>Wheelchair (L) 162 mm / 6.4"Ø (W) 162 mm / 6.4"Ø (H) 970 mm / 38.2"</p> <p>Double Unit 1000 - 1500 mm 39.3 - 59"</p> |
|---|---|--|



The Fastlane Passgates are available in either single or double units facing each other to allow for gaps of up to 2 metres, allowing for sufficient space for wheelchairs, trolleys and bulky goods. The glass panels are motorised and can open in either direction. The units can be activated either by an access control system or a push button at the guard station. The passgates make an ideal supervised lane to be used in conjunction with other products from the Fastlane range.



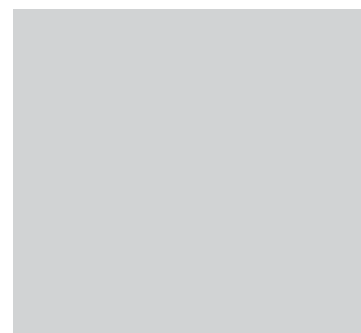
Safe

The passgates can integrate with a fire alarm system so that in an emergency the barriers automatically open in the exit direction to allow for free emergency egress. In a power failure, the barriers can also be gently pushed out of the way.

Tailgate Detection

The passgates are also available with the added benefit of IR beams to detect how many people pass through when the units are opened. In the event that the unit sees more people passing than authorised then it will alarm. This is ideal for when a guard cannot supervise the lane all the time.

Please see the Fastlane Intelligate Datasheet for more information on this product.

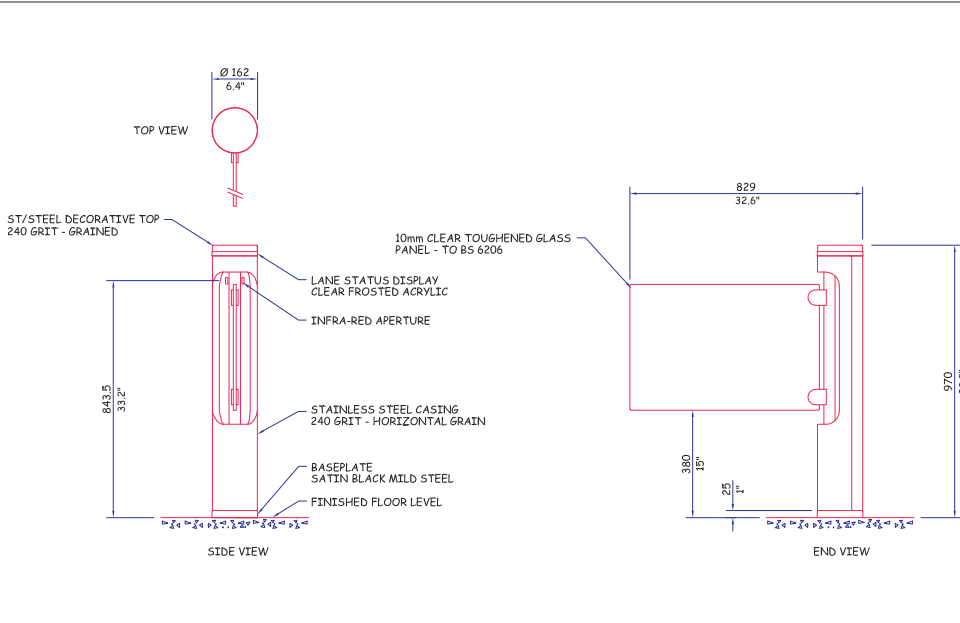


Setting New Standards In Entrance Control



Technical Specifications

Unit Information



Power Requirements:

24v DC Supply current 2A max per lane
Mains PSU supplied (115v or 230v).

Display:

Tri Colour LED display

Sounders:

Single Tone Sounder: Card Authorisation and Forced Gate Entry Alarm

Inputs:

Require voltage-free switching (current sense 1mA typical)
Entry Request (NORMALLY OPEN)
Exit Request (NORMALLY OPEN)

Outputs:

Voltage free relay contacts rated 0.5A, 28vDC in two groups for the following functions:

Output to System:

Alarm (NORMALLY CLOSED)

Operating Modes:

- Card In/Card Out • Card Entry/Push Button Exit
- Push Button Entry/Card Out • Push Button Entry/Push Button Exit

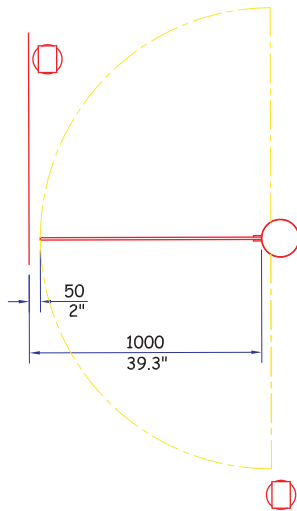
Opening/closing time:

2-5 seconds

Standard Lane Width: 500 mm - 1000 mm (39.3")

Wide Glass Lane Width: 1500 mm (59")

Pedestal Configurations



Pedestal Weight: 20 kg (44lbs)

Standard Glass Weight (Small Panel): 4.5 kg (10lbs) per panel

Wide Glass Weight: (Large Panel) 9.5 kg (21lbs) per panel

Pedestal Height: 970 mm (38.2")

Pedestal Width: 162 mm (6.4" \varnothing)

Pedestal Length: 162 mm (6.4" \varnothing)

Turnstile Operation:

As defined in the Factory Acceptance Test Specification

Specification subject to change without prior notice.

Gate Held Open

The passgate can be key locked open in either an entry or exit direction. Once the key lock is disengaged the gate will return to its closed position. This is ideal for deliveries or large groups of people.

Accessories and Optional Extras

Fastlane Floor Protector

The Fastlane Floor Protector system is designed for temporary installations and enables Fastlanes to be installed quickly and cost effectively, without drilling or otherwise damaging the floor on which they stand.

Fastlane Infill System

The Fastlane Infill System is a series of decorative modular panels, which complement the passgates by guiding users in the desired direction.

Fastlane Remote Control

This desk mounted controller is designed to allow the guard to override some of the features of the Fastlanes, facilitate visitor entry and to give a visual indication of alarms at the guard desk.

Card Reader Mounting

A number of alternative card reader mounting options are available.

Alternative material and colour finishes

IDL offers a full design service for custom enclosures, as well as alternative colours and materials.



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w: www.fastlane-turnstiles.com

For further information please contact your local dealer or the manufacturer.

ISSUE DATE 28/01/10

*Subject to speed of users Installation photos may not represent current production models