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Frontier Pitts Ltd





Hinged Gates

By Frontier Pitts Ltd

Detailed description

Hinged gates are designed to provide a high degree of security, controlling access for vehicles in applications such as factories and commercial premises, banks, embassies, warehouses and distribution centres, hospitals, airports and transport terminals. Frontier-Pitts' gates are available in a wide range of styles to compliment both contemporary and traditional architectural designs. They can also be custom-designed to match a company's specific requirements. Compliant to BS EN 13849.

Bi-folding Gates:

Fast acting bi-folding gate providing a high level of security. Electro-mechanical overhead drive, Tracked and Trackless models are available.

Hinged Gates:

Hinged and Swing Gates are designed to provide a high degree of security within a fence line where the runback required for a sliding gate installation is not available.

Product guidance - As Standard

Finish

Shotblasted, hot zinc sprayed, primed and finished with a final coat of polyurethane paint to a BS or RAL number. This process provides a 20-year corrosion protection system for exterior, industrial polluted inland sites to BS 5493. Operational speed:

- Bi-Folding: Drive dependant, Contact manufacturer for details.
- Hinged: Contact manufacturer for details.

Options

Size:

- Height:
 - Bi-Folding: Available up to 6000 mm.
 - Hinged: 2400/5000 mm (standard/ maximum).

- Length:

- Bi-folding Speed Gate: Available up to 12000 mm.
- Hinged: Available up to 10000 mm as a single leaf and 20000 mm for a pair of gates.

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Product specification

Manufacturer

- Name:	Frontier Pitts Ltd
- Web:	www.frontierpitts.com
- Email:	sales@frontierpitts.com
- Tel:	+44 (0)1293 548301
- Fax:	+44 (0)1293 560650
- Address:	Crompton House, Crompton Way, Manor Royal Industrial Estate, Crawley, West Sussex RH10 9QZ
Product reference	Bi-folding Speed Gates Hinged Gates
Size (h x I)	[]
Colour	[]
Operation	[]
Туре	Automatic; electro-mechanical, bottom track Automatic; electro-mechanical, overhead track Automatic; electro-mechanical, trackless Automatic; hydraulic, bottom track Automatic; hydraulic, overhead track Automatic; hydraulic, trackless Manual
Actuation/ Safety	Not applicable - For manual operation. Audible alarms Flashing beacons Induction loop/ Vehicle detector loop system Light curtain Manual release valve - For Hinged Gate only. Pedestrian guard rail, 1000 mm high - To prevent the gate closing on a person or vehicle. Pedestrian guard rail, 2000 mm high - To prevent the gate closing on a person or vehicle. Safety edge Safety photocell Signage Ultra sonic sensors
Туре	Automatic; electro-mechanical, bottom track Automatic; electro-mechanical, overhead track Automatic; electro-mechanical, trackless Automatic; hydraulic, bottom track Automatic; hydraulic, overhead track Automatic; hydraulic, trackless Manual

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Actuation/ Safety Not applicable - For manual operation.

Audible alarms Flashing beacons

Induction loop/ Vehicle detector loop system

Light curtain

Manual release valve - For Hinged Gate only.

Pedestrian guard rail, 1000 mm high - To prevent the gate closing on a person or vehicle. Pedestrian guard rail, 2000 mm high - To prevent the gate closing on a person or vehicle.

Safety edge Safety photocell Signage

Ultra sonic sensors

Access control Card reader

Digital keypad Radio control system Remote push button

Gate guide Not applicable - For Hinged Gates.

Overhead gantry Underground track

Gate infill Not required

Bar Sheet Weldmesh

Special order - Insert requirements.

Top protection Not required

Anti-climb rotating strip Anti-climb serrated edges

Accessories [None]

[100 mm diameter red/ green LED traffic light head with monitored safety circuit] [200 mm diameter red/ green LED traffic light head with monitored safety circuit]

[Locking bolt]
[Signage]