

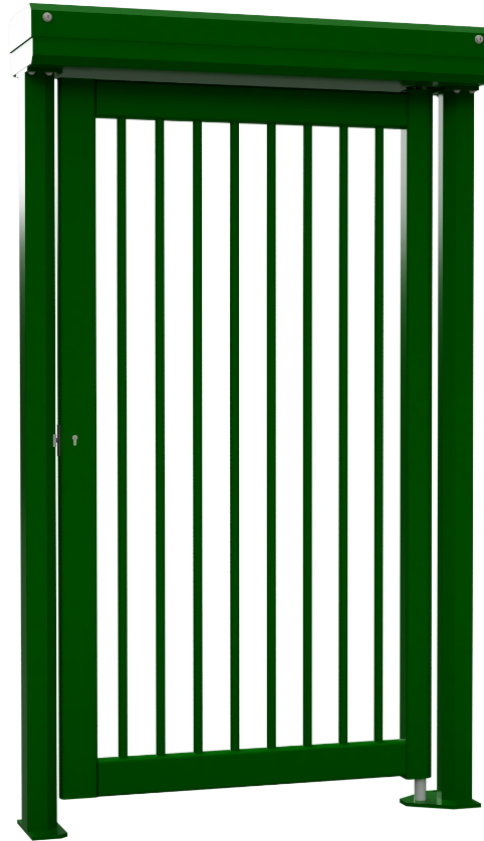
PF4200S Automates Pedestrian Gate

PF4200S



Description

The 4200 Automated pedestrian gate is a Plug & Play robust and reliable solution that will serve effortlessly for many years. The new automated gate is of aluminium construction with a direct drive unit discreetly located in the gate header for security, safety and reliability. The 4200 utilises a driven integrated frequency converter, single phase power, supplying a 3 phase motor, worm and wheel gearbox with a direct-drive shaft connected to the gate leaf, which ensures a smooth and positive movement. The 4200 Swing gates are rated for 100% duty cycle i.e. continuous operation. A wide range of alternative infills are available to suit customers requirements and to match adjoining fencing design. The gates are supplied with an intelligent and compliant! control board which is mounted in the header of the gate. The 4200 Swing Gates comply with EN 16005:2012 (ALL automated gates must comply with the current legislation). We fit as standard a number of category 3 safety edges including obstacle detection. Our Swing Gates drastically reduce engineer installation time on site meaning this also is a better solution to automating existing gates financially for you and your customer.



Specific product info

Gate Speed

8 to 12 Seconds
(Speed WILL vary dependant upon gate size/Infill etc)

Duty Cycle

100% Heavy

Industrial Usage

Suitable for Indoor & Outdoor
Usage

Power Requirements

230V 10 Amp MCB 50Hz (Semi or
Automatic Variants Only)

Specification

UKCA + CE Approved

Power Requirements

Single Phase 240v 50Hz 10 Amps

Colours

Standard RAL colour

Additional items

Photo cell supplied on request

Absolute Control

The 4200 Swing Gates feature a Feig control panel that is far more advanced for safety and motion than its rivals

Key Features

- 100% duty cycle heavy industrial usage
- BS EN 12453 Peace of mind for safety
- Single Phase Supply
- 99.9% Access Control compatible
- Fire Alarm Input pre-configured



Plug + Play
Installation