# **PF4200S Automates Pedestrian Gate**

## 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 compatable
- Fire Alarm Input pre-configured



Plug + Play

01827 870250



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