



## Product Information

### Specification

UKCA + CE Approved

### Material Construction

Aluminium Construction of Gate Leaf  
and Main Tower Tower Top/Base plate  
Wheel Carriages Zinc Plated Steel

### Gate Speed

4 seconds per metre

## Description

Following the success of our larger PF9000 Sliding gates and due to market demand, we have developed the PF9100 designed for smaller openings. This makes the price point one of the best on the market, enabling you to be even more competitive. The 9100 Automatic Cantilever Sliding Gate complies with EN 12453:2017 + A1:2021

The gate portal is fitted with dual height photocells and 6 category 3 monitored live safety edges. The gate is controlled by a purpose made German Feig control panel, single phase supply, via an integrated frequency converter controlled output to a 3 phase motor. The gate's movement is controlled via a rack & pinion system monitored by an encoder. Our gates are delivered on a vehicle equipped with a crane, fully assembled, ready to bolt down continuing our "plug & play" ethos. This minimises disruption on site and ensures a smooth, quick and easy installation. We have developed the gate using aluminium construction with its obvious anti-corrosion properties/strength and longevity in mind. Trusted by many in the industry as the ultimate sliding gate it can be clad with a HUGE range of infills to suit the existing perimeter fence line.



## Industry Standard

Our gates have been classed as the best in the industry. It has been designed to last using the best materials and components that we can buy. As with all our products they are 100% duty cycle.

## Absolute Control

The 9100 Sliding Gates feature a Feig control panel that is far more advanced for safety and motion.

### Gate Speed

4 seconds per metre  
(Speed WILL vary dependant  
upon gate size/Infill etc)

### Duty Cycle

100% Heavy Industrial Usage  
Suitable for Indoor & Outdoor  
Usage

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### Power Requirements

Single Phase 240v 50Hz 10 Amps

### Colours

All RAL Colours Available  
(Non Standard RAL's Optional  
Cost)

### Maximum Span Dimensions

6m Clear Drive Through  
Opening

### Maximum Height Dimensions

2.4 Metres (Max Width 6m)

### Material Construction

Aluminium Construction of Gate  
Leaf and Main Tower Tower Top/  
Base plate Wheel Carriages Zinc  
Plated Steel

### Unit Weight

560Kg Approx  
(dependant upon gates size and  
infill type)

## Key Features

- Ease of installation
- Low maintenance
- 99.9% Access Control compatibility
- Pedestrian input as standard
- Designed and built to last
- Easy to use for end users

## Optional Extras

- Anti-Climb Spikes
- Traffic Lights
- Warning Siren
- Timber Infills
- Louvre Infills



Plug + Play  
Installation

\*All gates are bespoke and manufactured to order.