

# DESCRIPTION

Part of the

92100



# Automatic | Compliant | Plug & Play

- 100% duty cycle heavy industrial usage
- BS EN 12453 Peace of mind for safety
- Single Phase Supply
- Plug & Play installation
- Programmable control panel c/w fault diagnostic on screen display
- Highest specification of components are ONLY used
- Seamlessly forms part of the existing fence lines perimeter security
- Aluminium construction for long lasting and maintenance free performance
- MANY different infill's avliable to match clients exacting requirements
- Error log is stored in the control panel for fault diagnosis
- A VERY easy to use manual release mechanism which requires no tools in the event of power failure.

#### THE UK'S No1 TRIED, TESTED & TRUSTED INDUSTRIAL GATES



## 9100 ADDED BENEFITS

- Ease of installation
- Low maintenance
- 99.9% Access Control compat
- Pedestrian input as standard
- Fire Alarm Input pre-configured
- Designed and built to last
- Easy to use for end users

#### OPTIONAL EXTRAS

- **Razor Wire Extensions**
- Electric Fence
- Anti-Climb Spikes
- Louvre Infills



## "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 CONTRO

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

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 BS/EN 12453. 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, guick 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.

Oakfield UK Ltd, Grain Barn 1, Bungalow Farm,, Werrington Bridge Road, Peterborough PE6 7PP Tel; 01733 811951 Web: www.oakfielduk.co.uk

- **Traffic Lights** Warning Siren Timber Infills



**CAD** Drawings

provided as

standard

#### PRODUCT SPECIFICATION

+55°C

-30°C

**Gate Speed** 3 to 6 Seconds Per Metre (Speed WILL vary dependant upon gate size/Infill etc) **Duty Cycle** 100% Heavy Industrial Usage Suitable for Indoor & Outdoor Usage **Specification** CE Approved, TUV Approved **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)

**IP56** 

\*All gates are bespoke and manufactured to order.



Tech Support

mobile APP as

standard

provided and FREE

