PF9000 Sliding Gates

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

The 9000A 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. This can be configured very easily for all the standard program modes including no passage time outs & free exit and entry loops to name a few. As standard the control panel can accommodate pedestrian open signals, airlock systems and much more. The gate's movement is controlled via a rack & pinion system monitored by an encoder. This allows for a precise and controlled operation that is robust and dependable. 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 infill's to suit the existing perimeter fence line.

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

12m Clear Drive Through Opening

Maximum Height Dimensions

2.4 Metres (Max Width 12m)3.0 Metres (Max Width 10m)

Material Construction

Aluminium Construction of Gate Leaf and Main Tower Top/Base plate Wheel Carriages Galvanised

Unit Weight

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

*All gates are bespoke and manufactured to order.

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.

Key Features

- Ease of installation
 - Low maintenance
- 99.9% Access Control compat
- · Designed and built to last
- Easy to use for end users

Optional Extras

- Razor Wire Extensions
- Anti-Climb Spikes
- Traffic Lights
- Warning Siren
- Timber Infills
- Louvre Infills



Plug + Play

Installation

01827 870250

PF9000

