

PF9500S Bi-Folding Gates (Single)

PF9500S



Product Information

Specification

UKCA + CE Approved

Duty Cycle

100% Heavy Industrial Usage
Suitable for Indoor & Outdoor Usage

Gate Speed

2 seconds per metre

Unit Weight

595Kg Approx

Description

The 9500 Bi-Folding Trackless Speed Gates are the ideal solutions where speed of opening and closing is essential or where space is at a premium. The 9500 bi-folding trackless speed gates typically open at more than twice the speed of a traditional swinging gates of the same size which ensures a fast throughput of traffic whilst maintaining security of the site. The 9500 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. 9500 speed gates are rated for 100% duty cycle i.e. continuous operation. A wide range of alternative infill's are available to suit customers requirements and to match adjoining fencing design. Also available are spiked tops, warning lights and sirens if required. The gates are supplied with a programmable logic control board which is mounted in the main pillar of the gate. The 9500 Bi-Folding Gates comply with EN 12453:2017+A1:2021. We fit as standard a number of safety devices, including dual height photocells and category 2/3 safety edges.



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 9500 Bi-Folding Gates feature a Feig control panel that is far more advanced for safety and motion than its rivals

Gate Speed

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

Duty Cycle

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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

5m Clear Drive Through
Opening

Maximum Height Dimensions

2.4 Metres (Max Width 5m)
3.0 Metres (Max Width 4m)

Material Construction

Steel construction main tow-er which are shot blasted, zinc primed and 2 pack coated. The gate leaf will be constructed out of specially designed aluminum extrusions which are galvanized and 2 pack coated.

Unit Weight

595Kg Approx
(dependant upon gates size and in fill type)

Key Features

- Ease of installation
- Low maintenance
- 99.9% Access Control compatibility
- Fast operating gates
- Fire Alarm Input pre-configured
- 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

*All gates are bespoke and manufactured to order.