



## Automatic Swing Gate

### PF9600 Automatic Swing Gate



#### PF9600

The PF9600 Automatic Swing Gates comply with BS/EN 12453 (the current legislation ALL automated gates must comply with). We fit as standard a number of safety devices, including dual height photo cells and category 2/3 safety edges.

A standard, they are designed to be cast in to the ground when installed but also can be ordered to be bolt down if required.

The very neat precise housing design accommodates the control panel within the column. This gives a smooth finished appearance unlike other automated systems which often have an additional obtrusive housing.

The gates are controlled by a purpose made controller, 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.

The best feature of our gates is that they are fully assembled ready to be bolt down and as soon as they are commissioned they are fully compliant to all standards. This minimises disruption on site and leaves a beautifully finished product which will serve for many years.

#### PF9600 Automatic Gate Optional Extras

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

#### Options for Access Control

- Keypad
- Proximity Cards
- Voice/Video Intercom Access
- Token Acceptors
- Remote Control Fobs
- Key Switches
- Loop Detectors



O&M Manual



Drawing



Video available on website

## PF9600 Product Specification



<b>Specification</b>	CE Approved BS/EN 12453
<b>Maximum Span</b>	8 Metres Drive-Through
<b>Maximum Height</b>	2.4 Metres
<b>Finish</b>	Powder Coated (Galvanised Optional)
<b>Power Requirements</b>	Single Phase 240V, 50Hz, 10 Amps
<b>Drive Motor</b>	3 Phase Motor & Wormed Gearbox
<b>Duty Cycles</b>	100% Continuous Duty Cycle Rating
<b>Operation Time</b>	4 - 10 Seconds (Dependant on Version)

Overall width size 8.6 metres  
Maximum clear opening size 8 metres

