

PF6000 Aluminium Lux Specification Sheet

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The PF6000 Aluminium Lux barrier is a very versatile barrier. It is easy to install

and can easily handle lengths up to 7 metres without any skirting. It is available in a multitude of corporate colours to suit. And can accept a wide array of access control.

The PF6000 Aluminium Lux Automatic Raise Arm barrier

The PF6000 Aluminium Lux Automatic Raise Arm Barrier is ideal for settings where a Heavy Duty variant is too much but accessories such as LED lights and skirting are needed up to 7 metre spans.

The PF6000 Automatic Raise Arm Barriers are designed to offer long term reliability, efficient operation and durability.

Whether your application is residential or commercial, the PF6000 range has the ultimate flexibility to suit your needs.

They incorporate an integral 3 phase inverter driven motor and gearbox drive, which only requires a single phase supply, providing a smooth consistent operation.

Quality control is a top priority, therefore ensuring the range we offer are vigorously tested, offering a robust 100% duty cycle product.

The design is the result of years of experience, taking the latest technology and coupling it with tried and tested methods. The result, a superior product giving long service life & peace of mind.

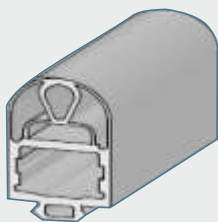
It is controlled by a Feig Logic Board, which can be programmed to suit any access control requirements. The PF6000 range are available with arm lengths spanning up to 7.0 metres.

We are able to offer bespoke barriers to suit your specification, we also offer corporate colours.

EVERY EFFORT HAS BEEN MADE IN PREPARATION OF THIS SHEET HOWEVER WE HOLD NO RESPONSIBILITY FOR ERRORS OR OMISSIONS.



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Safety edge for PF6000

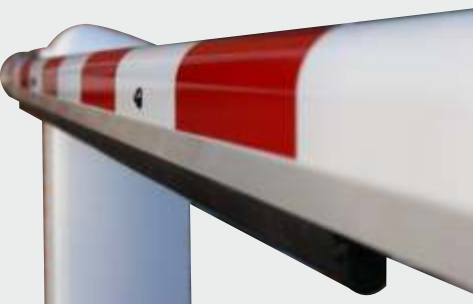
- Category 3
- TUV Approved
- BSEN 124 53 on board
- Counter and Self Monitoring on board.



Don't forget to ask about all the different access control kit that we can supply. In the

majority of scenarios we will pre fit this

equipment with your order cutting down the labour time on site. We offer endless combinations of access control.



Remember that we offer a barrier that suits all applications. Our range currently consists of 4 barrier models. The PF6000AB barrier is for small roadways of up to 4 metres, the PF6000AS barrier can span distances of up to 6 metres, the PF6000ALux model can span up to 7 metres and finally the PF6000HD model can span road ways up to 9 metres. All have different advantages and niche applications so for the best advice give us a call on:



Specification:

CE Approved (Conforms to BS6571)

Maximum Boom length:

7.0 Meters

Boom Diameter:

86mm x 60mm Oval

Opening/closing time:

3.0 – 8.0 Seconds

Drive unit:

3 Phase Motor & Wormed Gearbox

Power Supply:

Single Phase 230v, 50Hz, 10 Amps

Finish:

Chromate Wash and Polyester Powder Coated.

5 year paint life

Cycles:

100% Continuous Duty Rating

Dimensions:

382mm x 359mm x 980mm (centre of pivot)

Optional Extras:

- Folding bottom skirt up to 6.0m
- Hi-Bar Skirt up to 4.5m
- Articulated Arm (Low Ceilings)
- Pogo tip support
- Boom lights
- Magnetic lock
- Lorry height Stop/No Entry signs
- Warning sounder/Flashing Beacon
- Sensing safety edges

Options for access control:

- Keypad
- Proximity Cards
- Voice/Video Intercom Access
- Token Acceptors
- Remote Control Fobs
- Key switch

- Heavy duty pillar block bearings
- Re-movable Cast Aluminium hood (non rusting)
- Safety Door switch (Isolates power for protection)
- 3 Phase motor - Single Phase Supply (guaranteed reliability)
- Door mounted control panel (for ease of access and adjustment)
- Adjustable speed, acceleration and deceleration
- No springs required - (no balancing or adjustment necessary)
- Motor & gearbox - (no pulleys or belts required)
- Plug in loop detectors bases for single channel safety and entry/exit control.
- Encoder driven for precision.
- Feig Logic Control Panel - (c/w fault diagnostic on screen display)
- Adjustable acceleration and deceleration
- Manual Override (in case of power failure)
- Comes With M16 anchor shield bolts (no cabinet mounting plate required)

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