



MOTORIZED PIVOTING GATE *PPM 1V*



* Access control
* For interior use

* Anti-panic system
* Several optional devices

MOTORIZED PIVOTING GATE

PPM 1V

Description

The PPM 1V is an access control gate with an automatic and bidirectional pivoting panel. It is comprised of a stainless steel post, which incorporates the actuating mechanism, and a safety glass panel. Its elegant design and low noise reducing gear make it particularly suitable for the reception areas of offices. The PPM allows the passage of persons with reduced mobility. The PPM is designed for interior installation.

Operation

Opening in the direction of passage is actuated by the reception of an authorization signal. Closure occurs automatically upon the expiry of an adjustable time delay. If the panel encounters an obstacle, it will stop for 3 seconds before resuming its motion at a slower rate (over-torque detection) and will trip an alarm. The gate may be controlled remotely by a receptionist or security guard, or connected to a reader (badge or biometric reader).

Safety

In case of a power cut or fire alarm, or by the action of the remote control system, the gate will be unlocked and may be opened simply by pushing (anti-panic system).

Materials

- Post: AISI 304 stainless steel, thickness 2mm, with brushed finish using 220 grain
- Panel: Tempered transparent safety glass, thickness 10 mm
- Actuating mechanism: mechanism housing of galvanized steel, thickness 4 mm. Components are of galvanized steel construction, with stainless steel fixings

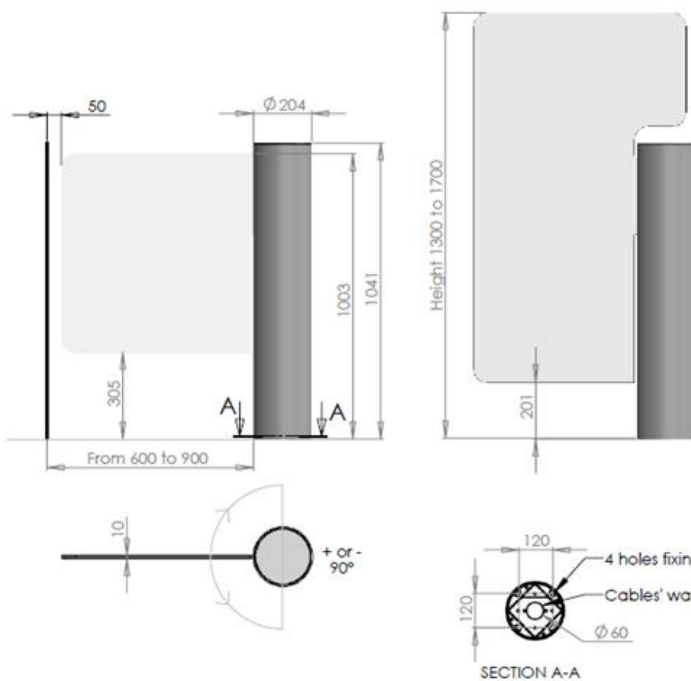
Technical characteristics

- Power supply: 230 V a.c. or 24 V d.c., with external power supply system
- Frequency: 50-60Hz
- Power consumption: stand-by 40VA max, gate in service 150VA max
- Motor voltage: 24 V d.c
- Operating temperature: 0 - 45°C (external)
- Environmental humidity: less than 80%
- Weight: 41kg to 45kg according to the width of the glass (for example: 45kg for a passage of 900 H1000)

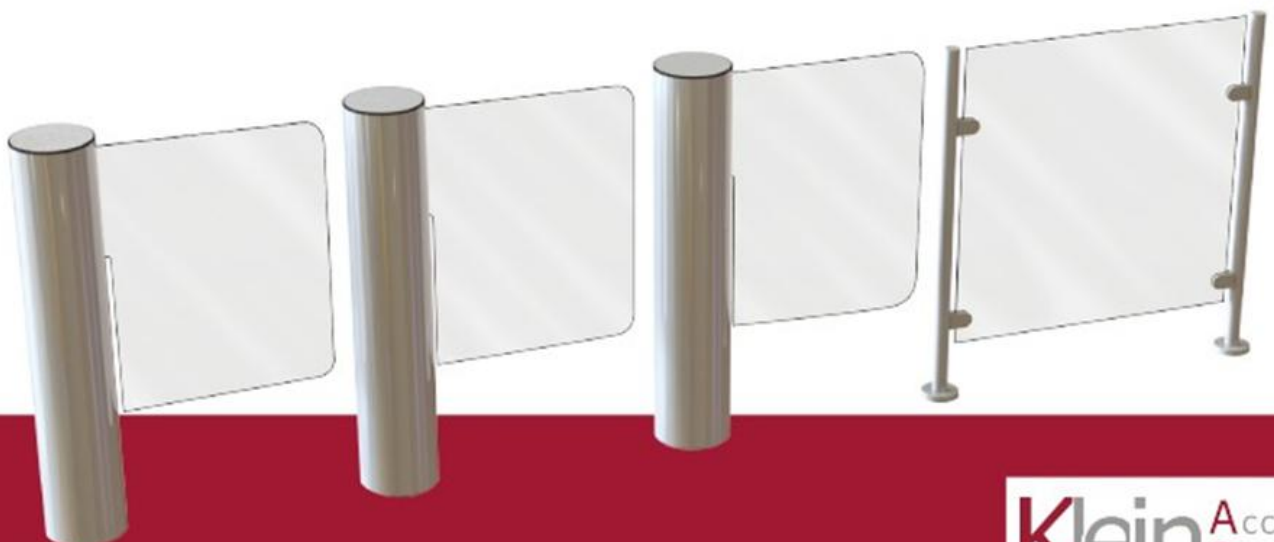


Options

- Control box with entry and exit button and remote control unit
- Badge reader + 100 badges
- Glass with protective adhesive film
- Laminated glass
- 316 stainless steel construction
- Glazed guard rails comprised of 2 posts and 1 glass panel (for spatial guidance and positioning)



Height of the glass	Width of the glass
1000	500 to 900
1300	450 to 800
1400	400 to 700
1500	400 to 700
1600	350 to 600
1700	350 to 600



Klein Access Design

MANUFACTURED IN FRANCE
INSTALLED WORLDWIDE



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