



## MOTORIZED PIVOTING GATE *PPM VV*



\* Access control  
\* For interior use

\* Anti-panic system  
\* Several optional devices

# MOTORIZED PIVOTING GATE

## PPM VV



### Description

The PPM VV is an access control gate with automatic and bidirectional pivoting panels. It is comprised of two stainless steel posts, which incorporate the actuating mechanism, and two safety glass panels. 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, and may be used to supplement a series of PPM 1V gates. The PPM VV 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. The panels open simultaneously. If one of the two panels encounters an obstacle, it will stop, then resume its motion after an adjustable time delay (overtorque 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 gates will be unlocked and may be opened simply by pushing (anti-panic system).



### Materials

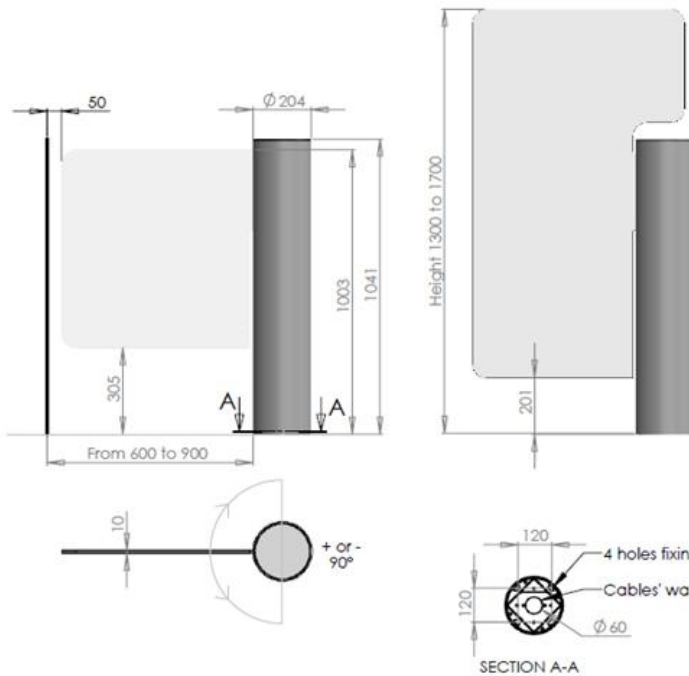
- Post: AISI 304 stainless steel, thickness 2mm, with brushed finish using 220 grain
- Panel: Tempered transparent safety glass, thickness 10 mm
- Actuating mechanism: mechanism housing of galvanized steel, thickness 4 mm. Components are of galvanized steel construction, with stainless steel fixings

### Technical characteristics

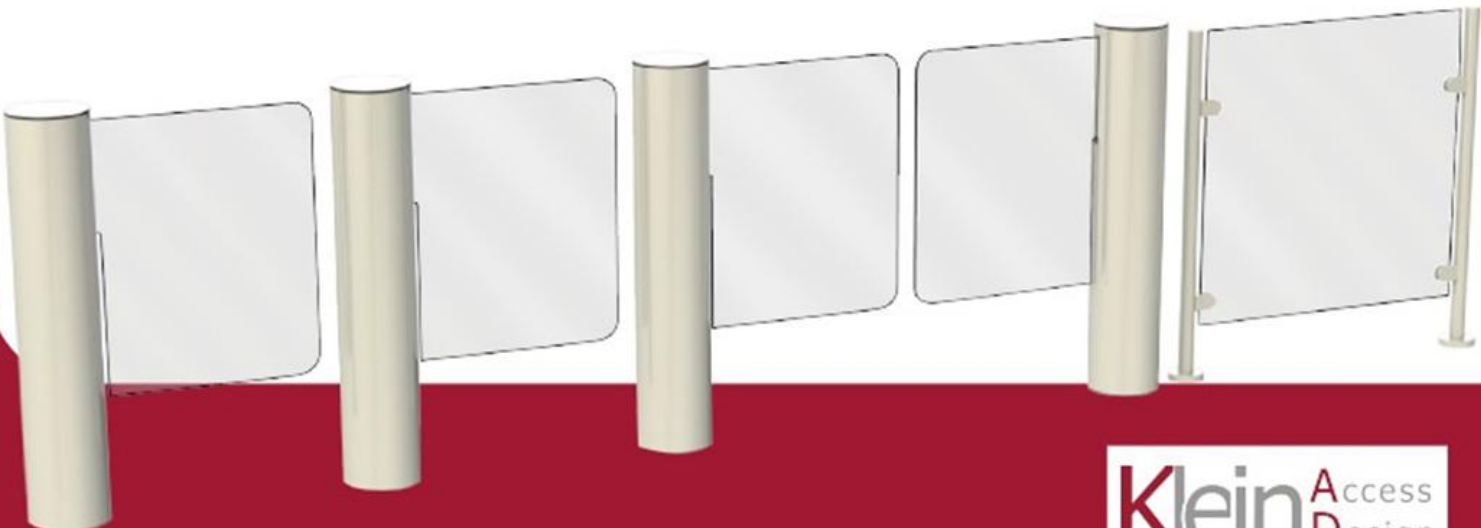
- Power supply: 230 V a.c. or 24 V d.c., with external power supply system
- Frequency: 50-60Hz
- Power consumption: stand-by 40VA max, gate in service 150VA max
- Motor voltage: 24 V d.c
- Operating temperature: 0 - 45°C (external)
- Environmental humidity: less than 80%
- Weight: 2 x 41kg to 45kg according to the width of the glass (for example: 2 x 45kg for a passage of 1800 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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