

The entrance to a commercial site, harbour, police station, prison or garage can demand special measures. In nearly every vehicle and pedestrian access control situation a **Bavak Speedgate** can be used.

Bavak Speedgate



The Bavak Speedgate is a very reliable, fast and user-friendly gate system for secure access control.

Bavak Speedgate

- **Fast opening and closing, reducing waiting time**
- **Available in top electrical drive with electronic control**
- **PLC logic enables individual control design to suit site requirements**
- **Reliable and robust construction**
- **EN 13241-compliant**

Opening and closing in only a few seconds allows the Bavak Speedgate to be used in high-volume traffic without slowing down the vehicle flow, contrary to conventional sliding gates.

The Bavak Speedgate complies with all safety requirements of EN 13241.

The Bavak Speedgate is available in top drive. It has electro-mechanical transmission and PLC control, enabling site-specific design.



The Bavak Speedgate is available in numerous sizes and designs with options such as steel bars or complete cladding with steel plates, timber panels or even glass.



SECURITY GROUP

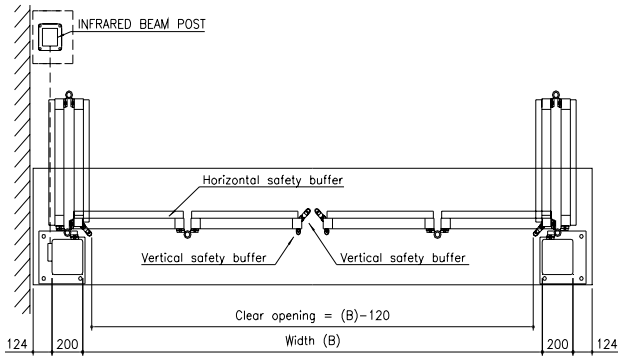


Technical specifications **Bavak Speedgate**

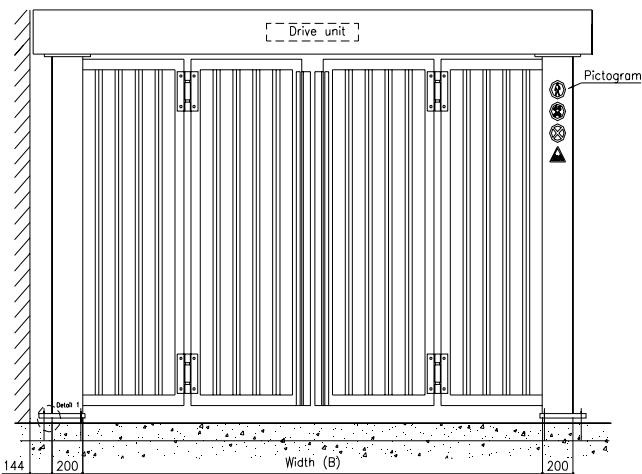
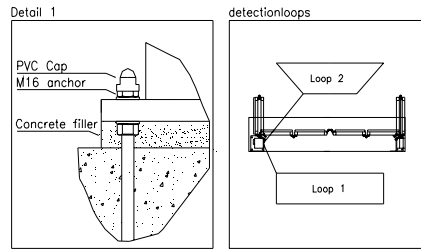
Sizes:

Height : 2,000 – 7,000mm

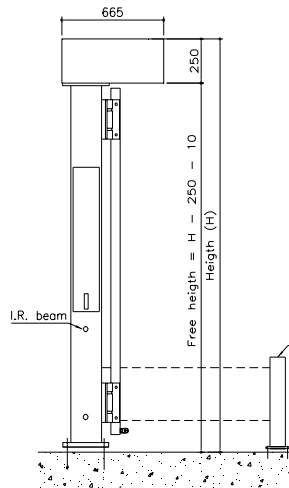
Width : 2,000 – 7,000mm



Plan view



Front view



Side view

SPEEDGATE

- DRIVE HOUSING SHEET METAL
- GATE COLUMNS RHS 200x200 (if W or H > 5000 than 250x250)
- GATE FRAMES PROFILE 60x60 (if W or H > 5000 than 80x80)
- FRAME INFILL VERTICAL BAR RHS 30x30 *
- HINGES
- 4 VERTICAL SAFETY BUFFERS 2.0 METERS HIGH
- 4 HORIZONTAL SAFETY BUFFERS
- 2 INFRA RED BEAM TYPE FRB HORIZONTAL BETWEEN COLUMNS
- 2 SERVICE LID AT INNERSIDE COLUMNS
- ANCHOR FORCE DEPENDS ON SIZE OF GATE
- ELECTRICAL MOTOR 0,75kW
- SPEEDGATE COMPLIES TO NORM: EN 12341

* OTHER FRAME INFILL ON REQUEST

REMARKS / OPTIONS

- TRAFFIC LIGHTS, CONTROL CABINET, INFRARED BEAM POST AND DETECTION LOOPS ARE OPTIONAL
- INFRARED BEAM POST IS NECESSARY WHEN XENTRY IS PLACED 500mm OR LESS FROM A WALL OR OTHER GATE