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

## **Bavak Speedgate USA**

Bavak Speedgate USA

- 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

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

Opening and closing in only 4 – 5 seconds allows the Bavak Speedgate USA to be used in high-volume traffic without slowing down the vehicle flow, contrary to conventional sliding gates with a typical opening cycle of 20 seconds.

The Bavak Speedgate USA complies with all safety requirements of EN 13241 and UL 325 class III & IV.

The Bavak Speedgate USA is available in top or bottom driven. It has electro-mechanical transmission and PLC control, enabling sitespecific design.

The Bavak Speedgate USA 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

Sampson Security Group
Bavak USA
33221 Christina Drive
Dana Point, CA 92629
Toll-Free: (866)-481-2388
Phone: (949)-388-0669
Cell: (949)-233-5350
Fax: (949)-606-1910
Website: http://www.SampsonSecurity.com

World Headquarters
PO Box 334, 2200 AH Noordwijk
Zwarteweg 19, 2201 AA Noordwijk
The Netherlands
Phone: +31 (0)71 403 5544 - Fax: +31 (0)71 403 5583
E-mail: info@bavaksec.nl - Website: www.bavaksec.com

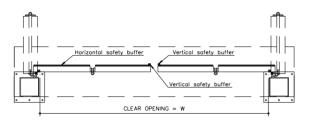


UL 325 class III & IV listed

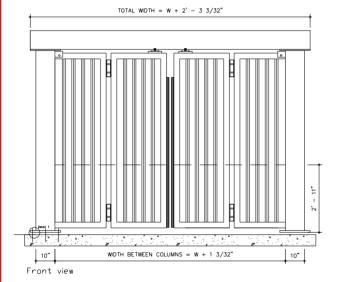
# **Technical Specifications Bavak Speedgate USA**

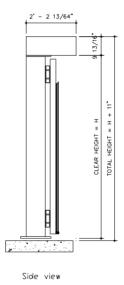
Sizes:

Height (H) : 7' - 20' Width (W) : 9' - 23'



Plan view





Detail 1 detection loops Loop 2

- DRIVE HOUSING STEEL PLATE
   GATE COLUMNS RHS 10"x10"
   GATE FRAMES PROFILE RHS 3"x3"

- GATE FRAMES PROFILE RHS 3"x3"

  VERTICAL BARS IN FRAME RHS 1 ½" x 1 ½"\*

  BOLTABLE HINGES

  4 VERTICAL SAFETY BUFFERS 6' HIGH

  4 HORIZONTAL SAFETY BUFFERS

  1 INFRA RED BEAM HORIZONTAL BETWEEN COLUMNS

  ANCHOR FORCE DEPENDS ON SIZE OF GATE

  STANDARD ELECTRICAL DRIVE UNIT

  SEPARATE CONTROL BOX

- \* OTHER FRAME INFILL ON REQUEST

### REMARKS / OPTIONS

TRAFFIC LIGHTS, CONTROL BOX, INFRARED BEAM POST AND DETECTION LOOPS ARE OPTIONAL