

Speedgates



Bi-folding Speedgate B-Enter USA

Fast, cost-effective, sustainable

The Bavak B-Enter bi-folding Speedgate is a top-guided gate designed for fast, robust and reliable operation. Known for its long service life, the B-Enter is durable and suitable for an unlimited number of movements per day. It is the most cost-efficient Speedgate in the Bavak range. The B-Enter is well suited to a wide range of parking environments, from apartment complexes to large shopping centre car parks.

Whichever speedgate you choose, at Bavak you are assured of quality. For more than 30 years, Bavak has been delivering and installing speedgates worldwide in many different variations. This expertise provides us with an enormous expertise in the field of total project guidance. Bavak can even take care of the entire civil works. This gives you only one reliable and professional point of contact for the purchase and installation of your speedgate.

Bavak. Securing daily life

Technical Specification bi-folding Speedgate B-Enter

Dimensions

Clear opening between columns:

- Width: 6.5' – 20' (2,000 – 6,000 mm)
- Height: 6.5' – 10' (2,000 – 3,000 mm)
- Mounting depth: No mounting depth, mounted on anchors
- Maximum dimensions to be calculated upon request

Construction

- Panels made of SHS 2.0" x 2.0" or 5.5" x 2.0" (50 x 50 mm or 140 x 50 mm)
- Panels made of SHS 12.7" x 9.4" (322 x 240 mm)

Surface treatment

- Shot blasted SA 2.5
- Conservation, 1 layer Zinc metallized 70µm
- 2-layers powder coating, each layer 120µm (total) in a standard RAL-color

Drive

- Electromechanical drive via 24 hp or 50 hp motor (0.18 kW or 0.37 kW motor)
- Standard via digital encoder
- Optional with inductive end switches

Control unit

- Feig controller integrated in the column, accessible via service hatch
- Integrated safety loop amplifier
- Control and wiring terminal strip is finished in a waterproof junction box, IP66
- External cabinet on request

Locking of gate panels

- Mechanical via motor brake

Safety measures

- 2 sets photocells mounted in the column
- 8 pieces of safety edges, vertical and horizontal mounted on the panels
- Safety regulations conform EN13241-1
- Detection loops provided by third party

Options

- Extra photocells between the static and movable parts at distances < 19.69" (< 500 mm)
- Traffic lights integrated in the columns
- Additional options available upon request



For more information, please visit www.bavakusa.com

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