

BarrierGate®



GATES

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The BarrierGate® is an automated gate for barrier openings that may be used to restrict unauthorized access and is designed to help eliminate barrier ends in median openings. It is tested to NCHRP Report 350 Test Level 3 and Test Level 4. The BarrierGate® can be used for a variety of applications including median crossovers, HOV lanes, and reversible lanes.

ASSEMBLY AND MAINTENANCE

- Automated models open or close in one minute.
- Security coded keypads allow authorized personnel to gain access from either direction.



FEATURES

- Automated or manual models available.
- Opening size is 42'.
- Designed to help facilitate convenient median cross-over access.
- Helps to prevent illegal U-turns.
- Helps to improve emergency response time.
- Ideal for rerouting traffic.
- Helps provide secure access to authorized personnel.
- Thru-beam sensor to reverse gate closure when blocking is detected.
- Configurable automatic timed closure on automated version.
- Configurable strobe lights and horns.

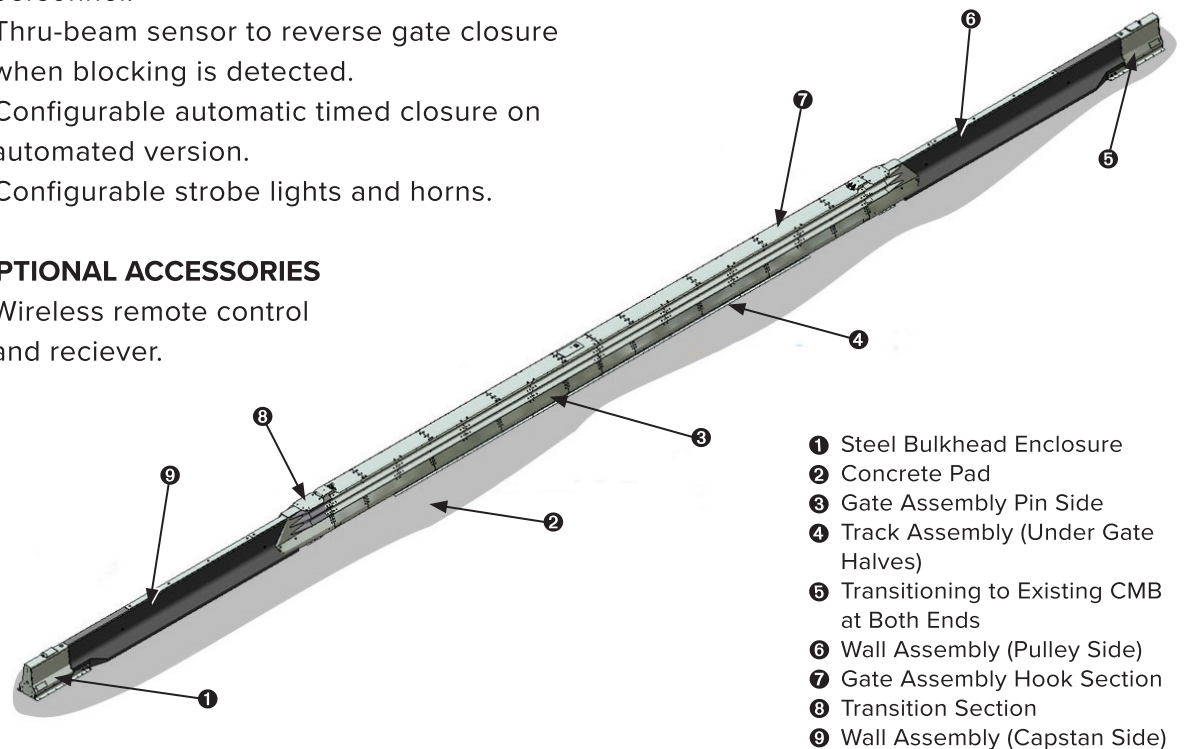
OPTIONAL ACCESSORIES

- Wireless remote control and receiver.

SPECIFICATIONS

Typical Test Level 3 and Test Level 4 Unit

- 42' (12.8 m) Gate Opening
- 30" (.76 m) Wide at Bottom
- 3' 7" (1.1 m) High at Highest Point
- 120' (36.6 m) Required CMB Opening
- 38,000 lbs. (17.3 T) Including Custom CMB Sections



- 1 Steel Bulkhead Enclosure
- 2 Concrete Pad
- 3 Gate Assembly Pin Side
- 4 Track Assembly (Under Gate Halves)
- 5 Transitioning to Existing CMB at Both Ends
- 6 Wall Assembly (Pulley Side)
- 7 Gate Assembly Hook Section
- 8 Transition Section
- 9 Wall Assembly (Capstan Side)

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