



Maximum free passage 19'-7" (6 m)



AUTOMATIC
SYSTEMS

BLG 77 Rising Fence Barrier

The newly redesigned BLG 77 is now ETL Listed to UL325 specifications to ensure the users safety. This reinforced rising fenced barrier offers a strong alternative to a sliding gate. The BLG77 gates is one of the fastest full height automatic gates on the market. Able to open 20' in 7 seconds!

Recognized for its reliability and low cost of ownership, the BLG77 is a great investment for the long term access control of your perimeter.

Security & Safety

- Reinforced housing and chain link fence to dissuade fraudulent entries
- Mechanical locking of the arm in open and closed positions
- Opening cycle between 7 and 10 seconds
- ETL Listed to UL325 standards to ensure maximum user safety

Aesthetics & Customization

- Non-Standard RAL colors (option)
- Ornamental fencing (option for BLG77)
- Different heights and lengths available
- Electro magnetic tip support to prevent fraudulent entries

Adaptability & Flexibility

- Efficient control of vehicle access
- Closing of wide openings (master/slave configuration)
- Very small footprint

Reliability & Performance

- Designed for intensive use (more than 1,000 passages a day)
- Consistent performance in all climatic conditions (down to -49°F [-45°C])
- Faster than a sliding gate system (between 7 and 10 seconds)
- High reliability
- Offers both security and high vehicle flow
- Measured MCBF (Mean Cycles Between Failures)
- Smooth movement for prolonged equipment life



Applications

- Perimeter access (commercial, industrial, ports...)

Options

- Control
 - Photocell
 - Laser
- Pedestal
 - Post for integration of accessories
 - car, truck or dual height
- Safety Edge
 - Increased safety feature for enhanced user protection
 - Automatically reverses upon contact
- Comand
 - Remote control
- Detection
 - Loop detector
- Traffic Lights
 - Installed on stand alone post or affixed to the operator

Excellent Throughput Due to Fast Opening Speed

- System opens 3 times faster than a sliding gate

Reinforced Security

- Limits access to pedestrians and vehicles even on a wide road
- Robustness and dissuasiveness of the unit
- Strict and effective entry control

Small Footprint

- Small overall dimensions in comparison with a sliding