MSG
Full Height Security Gate

Our MSG full height security gates look and function much better than an on site fabricated chain link gate. With several models to choose from, the MSG can meet almost any application or requirement.

**Product Features**
- Non locking, key lock and electric locking versions available
- Either rotation direction can be fail-safe or fail-secure
- Heavy duty hydraulic closure that closes the gate smoothly and without slamming
- Suitable for outdoor installations

**Product Benefits**
- Quick and easy installation
- Electric lock versions integrate with any access control system
- Rugged design comes pre-framed and fully assembled
- Highly reliable; provides long term continuous use

Additional resources, including specifications, installation manuals and drawings can be found online.
For more information or to order, call 909.591.8431 or visit www.alvaradomfg.com
Available Models

- MSG: No locking hardware
- MSG-1: Manual mechanical key lock control on the entry side, mechanical push bar on the exit side, infill mesh

Electric lock control - magnetic lock (fail safe)

- MSGX: Pull handle on the entry side
- MSGX-PX: Pull handle on the entry side, microswitch push bar on the exit side and infill mesh

Electric lock control - electric strike (fail lock)

- MSGX-S: Pull handle on the entry side
- MSGX-E: Key lock control and pull handle on the entry side, mechanical push bar on the exit side, infill mesh

Common Applications

- Perimeter control
- Employee and visitor entrances
- Delivery Access

Typical Installation Sites

- Corporate facilities
- Secured government facilities
- Manufacturing plants

Flexible Operation

- Self-closing with heavy duty hydraulic closure mechanism
- Install and operate individually or in conjunction with full height turnstiles
- Right or left hand swing directions
- Accommodate a wide array of credential readers
- Wider opening provides accessibility

Electrical (Electric Models)

- Transformer: 110 or 240VAC, 50 - 60Hz
- Operational Voltage: 12VDC

Options

- Card reader plate
- Dead bolt lock
- Infill mesh
- Kickplate
- Magnetic gate status switch
- Remote push button assembly

Access Control Integration

The MSG electric versions can integrate easily with an access control system.

Available Finishes

- Hot dipped galvanized
- Powder coat over galvanized
- #304 stainless steel with #4 satin finish

Dimensions

Dimensions shown in inches (mm).

- 91.2 (2316)
- 48.2 (1223)
- 53.2 (1350)
- 53.7 (1363)
- 84.3 (2140)
- 12 (305)
- 2 (51)

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