

# SpeedGate SG-50

## Parking Traffic Barrier Gate

**Fast, Simple and Defect Free**

Simple and Compact  
Top Value for the Money

### Innovative Features

- Fast: 2 second opening and closing time
- Modular components for easy maintenance
- Built-in standard safety features
- High Performance with intelligent embedded controller
- Direct drive AC motor with speed decelerator
- Simple, maintenance-free mechanism

Specially designed for small and medium-sized parking lots or traffic areas which need smooth treatment of vehicles, combined with basic safety features. Uniting industrial strength for durability, innovative technology for smooth traffic flow, and low cost, resulting in top value for the money.



### Other Features

- 16 gauge metal cabinet
- Highly durable, large size AC geared motor designed for parking traffic
- Maintenance-free
- 10' standard arm



# SG-50

## TECHNICAL SPECIFICATIONS

### Cabinet

- 16 gauge outdoor steel construction
- Color Red RAL3020 or Yellow RAL1028, other colors available upon request
- Dimensions: 12" x 12" x 41"
- Weight: 95 lbs
- Easy access to all electrical connections, controller and motor
- Removable cover for easy maintenance

### Motor

- Large size geared motor with decelerator
- Maintenance-free, AC powered

### Options

- Heater
- Remote Control

### Environment

- Temperature 5°F ~ 125°F (Without heater option)
- Humidity: 10% ~ 95% (non-condensing)

### Gate Arm

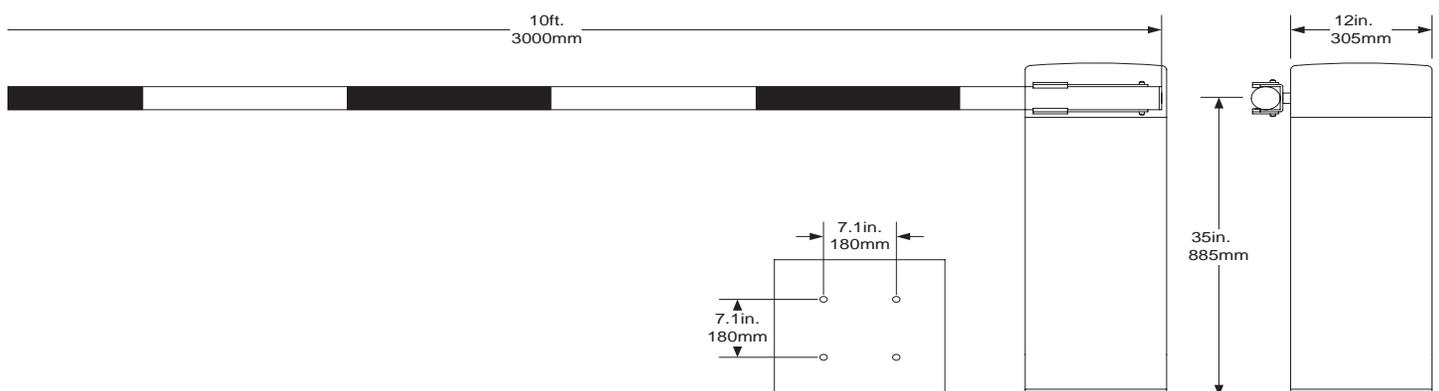
- Height: 35" when in down position
- 10' Aluminum - round profile (Ø 2")
- 10' Aluminum - flat profile (4" x 1¼")

### Safety Features

- Auto-reopen if vehicle is detected while gate arm is in downwards motion
- Direct drive motor, avoiding moving parts and ensuring fast and accurate operation

### Electrical

- 100V ~ 240V, 2A@110V, 50/60 Hz



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INNOVATION AND SIMPLICITY

Tel: 1(866)219-9301  
E-mail: info@enovar.com  
www.enovar.com