BARRIER GATE
Straight Arm (10’ or 12’) or Folding Arm (12’) (BGS-5xx)

Add a Barrier Gate to an Entry Lane or Exit Lane to ensure parking lot control. This durable stainless steel gate has been proven in extreme temperatures.

- Powder coated, stainless steel cabinet.
- Direct drive motor auto-reverses upon contacting obstruction.
- Red/green illuminated panels on gate.
- Programmable open & close gate arm speeds.
- Includes wireless receiver, and two remote controls to open/close barrier gate arm.
- Slim profile; fits on narrow islands.
- Single door access and removable top.
- Gate arm holder for lightweight aluminum arm, no special tools required for installation.

OPTIONS
- Straight Arm or Folding Arm (adjustable height) includes 3M high-intensity reflective striping for high visibility.
- Red/green lights on gate arm for enhanced visibility.
- Protective strip under gate arm.
- Breakaway release arm (straight arm only).
- Breakaway arm sensor.
- Battery-backup auto open on power loss.
- Infrared sensor – detects presence of an object, including humans. Recommended in high pedestrian traffic areas.
- Photo cell - detects obstacles within beam of light to prevent gate arm closing.
- Arm lengths greater than 12’ (max 18’) require motor upgrade (5 second open time, straight arm only).
- Memory vend for increased distance between payment and gate arm.
- Thermostatically controlled heater (operates to -40°F/-40°C).
### TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cabinet Size</td>
<td>41.3&quot; x 15.8&quot; x 11.8&quot; (104.9cm x 40cm x 30cm) (l x w x d)</td>
</tr>
<tr>
<td>Arm Options</td>
<td>Straight Arm: 10' to 12' (breakaway option)</td>
</tr>
<tr>
<td></td>
<td>Folding Arm: 10&quot; (adjustable height and length)</td>
</tr>
<tr>
<td>Wireless Distance</td>
<td>65' (20m) with built in receiver, includes two remotes.</td>
</tr>
<tr>
<td>Locks</td>
<td>Side door and removable top.</td>
</tr>
<tr>
<td>Operating Temp</td>
<td>-4°F to 150°F (-20°C to 65°C). -40°F/C with optional heater</td>
</tr>
<tr>
<td>Relative Humidity</td>
<td>98%</td>
</tr>
<tr>
<td>Power</td>
<td>110-120VAC, 60Hz, 5A. Optional: backup battery</td>
</tr>
<tr>
<td>Weight</td>
<td>130lbs (59kgs) without battery</td>
</tr>
<tr>
<td>Housing</td>
<td>304-B Stainless steel with powder coating</td>
</tr>
<tr>
<td>Warranty</td>
<td>1 year parts warranty</td>
</tr>
<tr>
<td>Certifications</td>
<td>CSA</td>
</tr>
</tbody>
</table>

### RELATED ITEMS

- Loop (PVC or saw cut), standard or oversize vehicle dimensions.
- Loop Detector – detects vehicle presence to arm or reset barrier gate or open if free in/out gate.
- Wayfinding Sensors & Signage.
- Full-Featured or Flat-Rate Parking Systems.
- Entry BOXX or Exit BOXX.
- Access Control Parking System with Keypad or Card Access.
- Coin Station Machine: low cost, stand-alone option.
- Stop/Go Light.
- Protective Bollard.