HEAVY-DUTY INDUSTRIAL-DUTY BARRIER GATE OPERATOR WITH 1/2 HP COMMERCIAL MOTOR

Reliable gear-driven barrier gate operator for heavy-duty industrial applications. This barrier gate is designed for Wishbone-Type Arms with lengths up to 24 ft. Powdercoated weather-resistant steel enclosure and a 1/2 HP commercial motor to ensure strong, dependable performance.
**OPTIONAL ACCESSORIES**

**Dual Gate Capability**
Supports the operation of 2 separate gate operators in unison at a single entrance, assuring consistent, simultaneous open/close cycle for both operators and is bi-part capable.

**Timer To Close**
This optional programmable module can be set from 1 to 1,024 seconds. The unit will automatically close when your programmed time has expired.

**Plug-in Loop Detectors**
The operator incorporates a 2-harness support system that can accept up to 2 plug-in loop detectors for exit or hold-open functions.

**Long-Distance Wiring Module**
This module allows you to mount accessories or controls beyond 100 ft. from the operator.

**Flex Red Light Strip**
10 ft. long.

**Thermostatically Controlled Heater**
For use in extreme cold environments.

**STANDARD FEATURES**

**Control Inputs**
Control inputs allow the connection of a full range of optional external devices like loop detectors, photo eyes, telephone entry systems, access control systems and radio receivers.

**Limit Settings**
All driven limit cams are fully adjustable, adding considerable convenience to unit installation and maintenance.

**24 Ft. Wishbone Arm**
Includes 24 ft. wishbone arm with black and white stripes and two counter weights.

**OPTIONAL ACCESSORIES**

**Single-Button Radio Modification**
Allows you to use a radio control to both open and close the barrier arm.

**Reverse Cabinet Modification**
In the event of an obstruction close by the barrier gate the cabinet can be reversed to allow access to cabinet door.

**CONFIGURATION OPTION**

**Standard**

**Optional Reverse Cabinet**

To comply with UL325, installation of secondary entrapment protection devices is required with this operator. Ask your installer which safety device is correct for your application.

**SPECIFICATIONS**

**Operator Speed**
Opening time: 11 seconds

**Power**
115/208/230 VAC, Single Phase - 60Hz
208/230/460/575 VAC, Three Phase - 60Hz

**Accessory Power**
One - 24VAC
One - 115 VAC (available only with the 115 V model)

**Operator Weight**
350 lbs.

**UL Listed**
UL325 & UL991 Listed—Class I, II, III and IV

**Dimensions**

**Construction**
Gear Reduction:
60:1 Wormgear Reducer in Oil Bath
Motor:
1/2 Continuous-Duty
Metal Frame:
11-Gauge Pre-Galvanized Steel

**RECOMMENDED CAPACITIES**

<table>
<thead>
<tr>
<th>HP</th>
<th>MIN. GATE WGT</th>
<th>MAX. GATE WGT</th>
<th>CYCLES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2</td>
<td>24</td>
<td>50</td>
<td>25</td>
</tr>
</tbody>
</table>

**2 YEAR WARRANTY**