

Symmetry

Power Gate Operator





















Featuring "Smart Operation"

Another industry first! The Symmetry VPC power gate operator, with its stylish design and practical function is the first "smart operator." The Symmetry Power Gate operator can be installed top, bottom, or mid mounted on any VPC model vertical platform lift gate.

This brochure is intended for informational purposes only and should not be used for construction. Please contact the local representative for a job specific drawing.

Benefits

- Easily installed
- Fully adjustable
- Optional battery back up
- Indoor or outdoor

Standard Features

- Low profile "Smart Operation"
- 24 VDC
- Indoor and outdoor use
- 2 speed operation:
 - opens and latches in low speed
 - adjustable hold open time
- Automatic reset upon contact with an obstruction
- Capable of manual pull to open or push to close without damage
- "Smart Operation" allows operator to open, stop at obstruction, close and remain in NORMAL operation mode. Operator will not stop mid cycle and leave unit non-operational.

Optional Features

Battery back up: battery back up operates off of VPC emergency back up batteries

Specifications

- Gate width compatability: 32" to 48"
- Opening time: approx. 8 seconds
- Closing time: approx. 8 seconds
- Hold open time: 2 seconds to 62 seconds

The Drive Unit

- Maximum opening angle:
 - 92 degrees
- Maximum power consumption: 48 watts
- Net weight:
- 15 pounds
- Temperature operating range: -32 degrees F to 150 degrees F
- Power supply: 24 VDC







