



AutoGate

VERTICAL PIVOT LIFT GATE SYSTEMS



The FIRST UL-325 Compliant VPL!

- ◆ **GOVERNMENT**
- ◆ **COMMERCIAL**
- ◆ **RESIDENTIAL**

FEATURES...	BENEFITS...
UL 325 COMPLIANT (<i>certified early 2001</i>)	Produced to strict standards which provides you with the safest operator possible.
EXTENDED WARRANTY (3 Yrs. Comm./5 Yrs. Res.)	Peace of mind with guaranteed savings.
STAND-ALONE SYSTEM	24VDC power operated – <i>Battery back-up included at no additional charge.</i>
800 PHONE SERVICE	Free calls.
SPACE SAVING	Costly real estate saved.
CUSTOM DESIGN	Increases property value.
ADAPTABLE TO ANY TERRAIN	Curbs -- railroad tracks -- contours
STAND-ALONE 24 VDC GATE ACCESS CONTROL	Continuous security & operation during power outages.
24 VDC RESERVE POWER	1000+ cycles from fully charged batteries (<i>Less when access controls are used</i>).
BUILT-IN BATTERY MAINTAINER	Economical 110 VAC power supply. Maintains battery at peak reserve.
10-12 SECOND OPERATION	Prevents tailgating.
CONTINUOUS DUTY SERVICE	Dependable, worry-free operation in all services.
RUST & CORROSION RESISTANT	20+ years design life. Saves costly replacement.
LOW MAINTENANCE	Requires simple preventative maintenance to keep system functioning properly.

AUTOGATE ... the leading design source for gate entry systems

THE AUTOGATE ADVANTAGE

- 30 Years of Access Control Experience
- Industry Leading Technology
- Expert System Design and Engineering
- Low Voltage Entry System Design
- Custom Applications
- Innovative Designs for Difficult Sites
- Quality Products to Fit Every Budget
- Free Technical Support Line
- Experienced Installation Experts to Answer Your Questions
- Dealerships Available

ACCESSORIES

Access Controls

- Keypads
- Card & Proximity Readers
- Phone Systems (Commercial & Residential)
- Intercoms
- Cameras

Accessories

- Loop Detectors
- In-Ground Loops (custom sizes available)
- Infrared Photo Electric Reversing Beams
- Miller Reversing Edges
- 24/7 Automatic Timers

VERTICAL PIVOT LIFT

- **UL-325 Compliant**
- 24v DC System w/up to 72 hrs back-up operation
- LED Diagnostic and Input Indicators
- 10-12 Sec. Operation w/Soft Start/Stop Technology
- Built-in Battery Charger
- Continuous Duty
- Easy Installation and Space Saving Design
- Custom Gate Designs
- Warranty 3 yr/Comm. – 5 yr/Res. (Ltd.)

SWING & SLIDE

- **UL-325 Compliant**
- 12, 24 & 120 Volt Operators
- 12 & 24 Volt DC Built-in Battery Back Up
- Pad or Post Mount
- Solar Applications
- Custom Gate Designs
- Crash Gates Available

BARRIER

- 12, 24 & 120 Volt Operators
- 12 & 24 Volt DC Built-in Battery Back Up
- Accessory Items Available
- Break Away Arms
- Built-in Close Timers



Power Door Products

(914) 698-5083



www.PowerDoorProducts.com made in the USA

24V VPL Gate Specifications

OPERATOR: CONSTRUCTION:	Meets UL 325 Specifications. Frame / Gate: 2" Sq. 11 Ga. (.120) Steel Tubing Vertical Pickets: 3/4" Sq., 16 Ga. Galv. Tubing Chain Link: 2-3/8", Sch. 40 & Sch. 20 Tubing 9 Ga. Fabric Operator Skins: 18 Ga. Galvaneal Sheet Mounting Pads: 304 SS All internal Operator Parts, Springs, Spring Adjustment Tube, Adjustment Screws are rustproofed w/Texaco Compound "L". All moving parts are built with factory installed grease fittings for proper P/M PP-G Polyurethane / Spatter Finish. Standard Colors: Black, White, Brown & Green (Custom colors available).
RUSTPROOFING & LUBRICATION:	Gate mounting hardware is stainless steel 80 mph design, 1/2" aircraft quality coated cable. Length= 60% of gate Type: VPL-24 Length: 88" Height: 51" Width: 30" 10' - 24' (Consult factory over 24'). 4' - 12' from pad grade (Gates over 8' will require special crating & freight arrangements). Continuous.
PAINT:	Dynamic Built-In Motor Braking. 120v AC with 24v DC Battery Back-Up. (2) 12v Batteries required, NOT included. 24v Built-In Battery Maintainer keeps Batteries charged. "Over-Charge" protection built-in. Solid state coated Control Board in NEMA 4x weatherproof electrical enclosure. Sealed proximity Switches ensure weather & moisture-proof integrity (Boards tested to -40° F).
GATE HARDWARE: WINDBRACING:	Horse Power: 1/3 Gear Type: Hardened Steel Bearing Type: Ball Gear Lube: Dextron II E ATF (Rated to -70° F) Control Panel can be set to accommodate 2 nd Operator or Saille Port with another Operator (Optional Add).
OPERATOR SIZE:	Adjustable from 0 - 60 seconds. Adjustable IRD senses obstructions opening or closing. 24v built-in System Brake as 120v or battery power is present. Reversing/Safety Loop, Leading Reversing Edge, Infra-Red Reversing Beams, Siren Operated Sensor. Typical VPL-24 Operator with 6' high x 16' long Buckeye style gate = 1,200 lbs.
GATE LENGTHS: GATE HEIGHTS:	
DUTY CYCLE: MOTOR BRAKING: POWER SUPPLY:	
POWER MAINTENANCE:	
CONTROL CIRCUITRY:	
GEAR MOTOR:	
DOUBLE GATES:	
OPEN / CLOSING CYCLES: DELAYED CLOSING: OBSTRUCTION SENSOR:	
SEC. BREACH PROTECTION:	
SAFETY CONTROLS:	
SHIPPING WEIGHT:	

The AutoGate Advantage ...



- ◆ **Gated Communities**
- ◆ **Commercial**
- ◆ **Residential**
- ◆ **Marinas**
- ◆ **Mini-Storage**
- ◆ **Federal, State & Local**

30 years of access control technology

◆

Quality products to fit every budget



VPL Gates are carefully designed to give years of safe and reliable operation!



For More Details Contact:

ACG AutoGate
Gate Entry Systems



Custom gate styles to fit every taste

Innovative designs for distinguished landscapes

