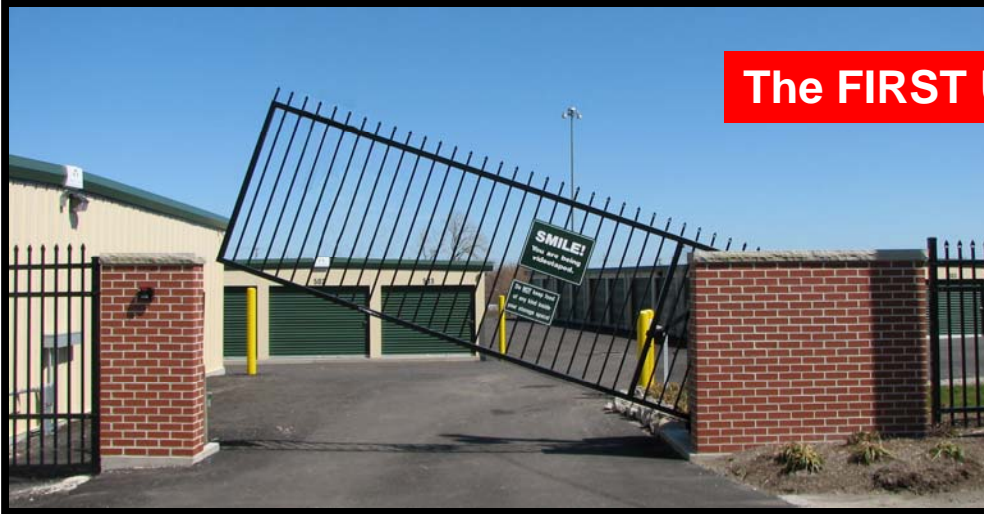




AutoGate

VERTICAL PIVOT LIFT GATE SYSTEMS



The FIRST UL-325 Compliant VPL!

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

FEATURES...

Meets UL 325 Specifications (2001). Meets CSA Specifications (2011)

EXTENDED WARRANTY
(3 Yrs. Comm./5 Yrs. Res.)

STAND-ALONE SYSTEM

800 PHONE SERVICE

SPACE SAVING

CUSTOM DESIGN

ADAPTABLE TO ANY TERRAIN

STAND-ALONE 24 VDC GATE ACCESS CONTROL

24 VDC RESERVE POWER

BUILT-IN BATTERY MAINTAINER

10-12 SECOND OPERATION

CONTINUOUS DUTY SERVICE

RUST & CORROSION RESISTANT

LOW MAINTENANCE

BENEFITS...

Produced to strict standards which provides you with the safest operator possible.

Peace of mind with guaranteed savings.

24VDC power operated – *Battery back-up included at no additional charge.*

Free calls.

Costly real estate saved.

Increases property value.

Curbs -- railroad tracks -- contours

Continuous security & operation during power outages.

1000+ cycles from fully charged batteries
(Less when access controls are used).

Economical 110 VAC power supply.
Maintains battery at peak reserve.

Prevents tailgating.

Dependable, worry-free operation in all services.

20+ years design life.
Saves costly replacement.

Requires simple preventative maintenance to keep system functioning properly.

24V VPL Gate Specifications

OPERATOR:	Meets UL 325 Specifications (2001). Meets CSA Specifications (2011).		
OPERATOR CONSTRUCTION:	Frame: 2" Sq., 11 Ga. (.120) Steel Tubing	Mounting Pads: 304 SS	
OPERATOR SIZE:	Skins: 18 Ga. Galvaneal Sheet	Length: 68"	Height: 51" Width: 30"
PAINT:	Two Part Epoxy Finish. Std Colors: Black, White, Brown, Green & Gray (Custom colors available)		
DUTY CYCLE:	Continuous.		
POWER SUPPLY:	120VAC (15 amp) supply, 24v DC powered. (2) 12v Batteries required, NOT included.		
POWER MAINTENANCE:	24v Built-In Battery Maintainer "Over-Charge" protection built-in.		
CONTROL CIRCUITRY:	Solid state coated Control Board in NEMA 4x weatherproof electrical enclosure.		
CONTROL WIRING:	Sealed Proximity Switches ensure weather & moisture-proof integrity (Boards tested to -40° F).		
GEAR MOTOR:	16 & 18 Ga. single conductor. Copper w/electrolytic copper compression terminals tin-plated for maximum corrosion prevention.		
OPEN / CLOSING CYCLES:	Horse Power:	Bearing Type: 1/3 Gear Type: Hardened Steel	
DELAYED CLOSING:	Gear Lube:	Dextron II E ATF (Rated to -70° F)	
OBSTRUCTION SENSOR:	Adjustable IRD senses obstructions opening or closing.		
SEC. BREACH PROTECTION:	24v built-in System Brake when 120v or battery power is present.		
REVERSING EQUIPMENT:	Optional Reversing/Safety Loop, Leading Reversing Edge, Infrared Reversing Beams, Siren or Optical Operated Sensors.		
COMPATIBLE CONTROLS:	Keypad, Card Reader, Intercom, Telephone, Wireless & Siren or Optical Operated Sensors.		
GATE CONSTRUCTION:	2 1/2" Sq., 7Ga. (.187) Aluminum Tubing 21'-24'	2" Sq., 11 Ga. (.120) Steel Tubing over up to 20'	
CHAIN LINK CONSTRUCTION:	2-3/8", Sch. 40 & Sch. 20 Steel Tubing up to 22'	9 Ga. Galv. Fabric from 12' up to 24'	
GATE LENGTHS:	2-3/8", Sch. 80-Alum., Sch. 40 & Sch. 20 Aluminum Tubing up to 24'	9 Ga. Alum. Fabric over 22'	
GATE HEIGHTS:	10' - 24' (Consult factory for gates over 24').		
GATE HARDWARE:	4' - 8' from pad grade. Consult factory for gates over 8' high. (Gates over 8' will require special crating & freight arrangements).		
ALUMINUM PICKET CONSTRUCTION:	Mounting hardware is 304 Stainless Steel		
STEEL PICKET CONSTRUCTION:	3/4" Sq. Aluminum Tubing		
WINDBRACING:	1/4" Sq. 18 Ga. Galvanized Steel		
DOUBLE GATES:	75 mph design, 1/4" aircraft coated cable 16'-20'. Rigid mastid alum over 20'. Control Panel can be set to accommodate 2 nd Operator or Sallie Port with another Operator (Optional Add).		
SHIPPING WEIGHT:	Typical VPL-24 Operator with 6' high x 16' long Buckeye style gate = 1,200 lbs. crated weight.		
WARRANTY:	Res. = Five (5) Years / Comm. = Three (3) years from date of shipment on manufactured components and workmanship. Purchased components and accessories are covered under their respective warranties (See full Warranty for details).		

The AutoGate Advantage ...



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



Custom gate styles to fit every taste

Innovative designs for distinguished landscapes



20 years of access control technology

Quality products to fit every budget



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



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