

VERTICAL PIVOT GATE SYSTEMS

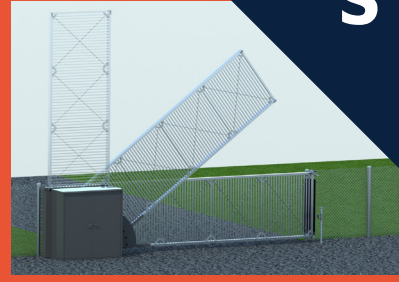
MADE IN THE
USA

TYMETAL Vertical Pivot Gates are efficient and reliable. These space saving gates are backed by our innovation and engineering. Powered by a robust 1-HP continuous-duty motor, driven by our ultra heavy duty compression spring and complemented by a continuously charged battery back-up system, these gates redefine convenience and security.

Key Features:

- ▶ Minimal footprint required
- ▶ Clear openings up to 26 feet
- ▶ Chain link, picket and custom infill options
- ▶ Fully charged battery backup allows for 50 plus cycles
- ▶ UL 325 Listed and Certified for operator usage class I, II, III, and IV
- ▶ Built-in photo eye and inherent sensing

With the assurance of a 3-year warranty, and the backing of TYMETAL's engineering and technical support team our Vertical Pivot Gates are a superior option for your perimeter security needs.



DURABLE



Factory fabricated by AWS Certified Welders using TYMETAL's various proprietary aluminum extrusions to build a gate frame that will outlast the competition.

SUPPORT



TYMETAL associates deliver comprehensive assistance starting from the initial design stage, extending through installation and beyond, guaranteeing steadfast backing for our products.

TESTED



Thoroughly engineered gate panels, and built-in operators, are continuously undergoing rigorous cycle testing for seamless performance across all environmental conditions.

EASY INSTALL



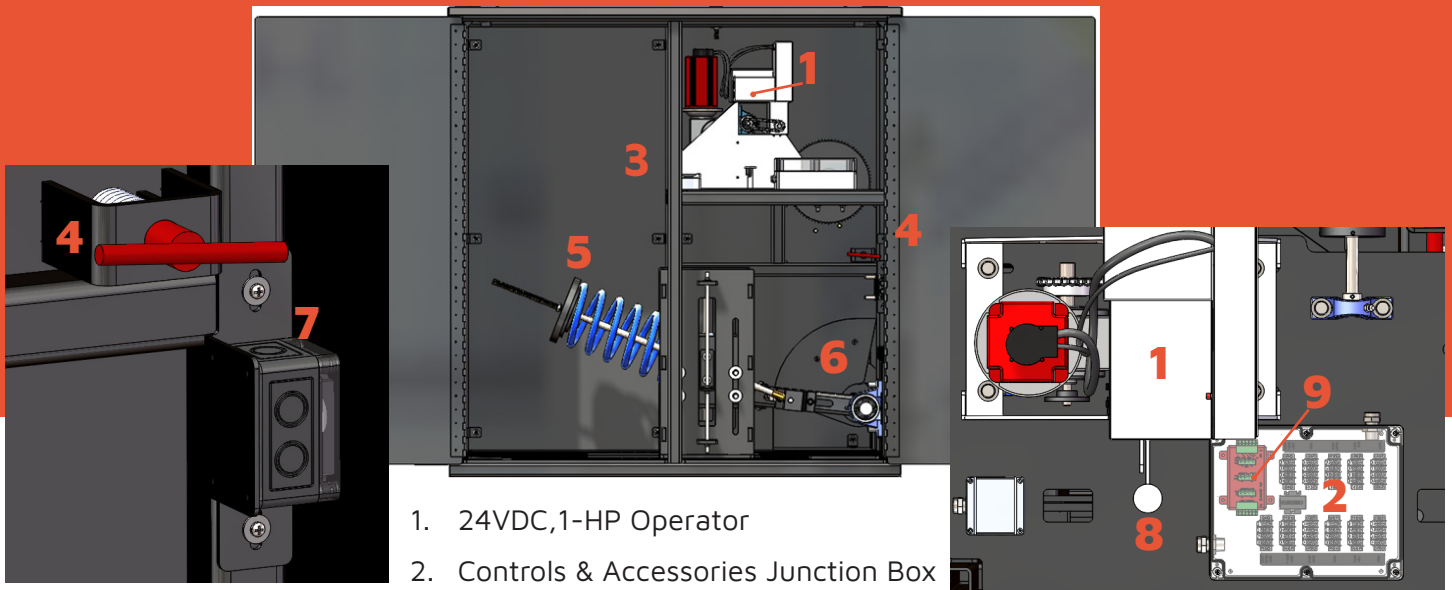
Gate systems are shipped pre-balanced and assembled. Simply set the operator on the foundation and mount the gate panel to the cradle.

CONTACT US:

1.800.328.GATE (4283)



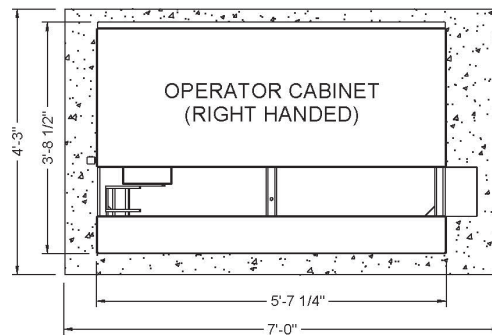
VERTICAL PIVOT GATE OPERATOR CABINET



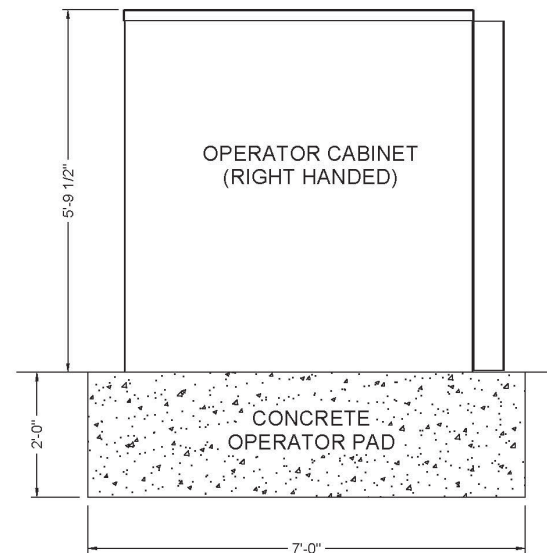
1. 24VDC,1-HP Operator
2. Controls & Accessories Junction Box
3. Power Junction Box
4. Gate Panel Lock-Out Safety Pin
5. Counter Balance Spring
6. Gate Cradle & Moment Arm
7. Photo-Eye Receiver
8. Operator Release Lever
9. Loop Detector Rack

TECHNICAL FEATURES

- ▶ 24 VDC brushless continuous duty motor
- ▶ 115v or 230VAC (8amp/4.5amp)
- ▶ Integrated battery backup (batteries included)
- ▶ Counterbalanced with heavy duty Helical Compression Spring
- ▶ Zinc primed and painted locking cabinet
- ▶ Solar power capable
- ▶ Built-in photo eye & inherent sensing
- ▶ Robust electronic feature set



PLAN VIEW



ELEVATION VIEW

FOR MORE INFORMATION ON OUR
VERTICAL PIVOT GATE SYSTEM
CONTACT TYMETAL at 1.800.328.GATE (4283)