SLUICE GATES by Watch Technologies

The right gate - at the right price - shipped in 4 to 6 weeks

Regardless of the application or size, Watch Technologies’ sluice gates are durable, simple by design, easily maintained, customizable, and ready for any sort of actuation and automation.

Unique, robust gates for significantly lower price:

- Any size, wide range of materials
- Easy to install
- Ready to be automated with WT Gate Actuators
- SCADA-ready
- Exceed AWWA 1561 Standards
- Design simplicity and lower cost manufacturing means higher quality for less

A variety of custom gates to meet every need:

- WT Standard Sluice Gate
- WT “Smart” Sluice Gates – includes an embedded programmable controller
- WT “Smart” Split Gates – two blades in one with programmable controller
- Pneumatically-Operated Gate

With or without a “brain”:
Our fully integrated Smart Gate includes a brain—an embedded controller that consolidates SCADA control components into a single, easily deployed enclosure for flow and level control or gate position.

Instant fit with all Watch Technologies’ integrated products:
WT is the ONLY U.S. company that designs and manufactures innovative sluice gates, gate actuators, and SCADA systems that all link together seamlessly and cost efficiently - no system integration required.

Specifications Summary

- Frame & Supports
  AL 6061T6, stainless steel 304,316, powder-coated carbon steel
  304, 316 powder-coated stainless steel, coated carbon steel and AL 6061T6
  w/ polished stainless steel guide runners

- Slide (Blade)
  UV-protected UHMW ISO 1043-1

- Slide Guides
  Natural rubber or NEOPRENE “P” seal

- Top / Bottom Seals
  304 stainless steel Typical, 1”, 1.25”, 1.5” RH 4 TPI or custom on request.

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