

# Process control solutions to optimize plant performance

Trimteck has over thirty years of experience engineering, manufacturing, and marketing high quality, cost-effective flow control solutions and equipment for critical processes, and our products are currently helping customers improve quality, optimize throughput, and reduce emissions and energy costs across an array of industries in more than 42 countries. Our application engineers and global certified representatives are committed to personalized customer service and have an extensive line of products and technologies to draw upon when designing and specifying a solution. Moreover, our organizational focus on implementing highly efficient engineering, sourcing, manufacturing, and distribution processes enables Trimteck to guarantee world-class quality, competitive pricing, and rapid delivery to anywhere in the world.

In our view, top-guided, piston-cylinder actuated linear control valves have demonstrated their superiority over typical cage-guided, diaphragm actuated models. This is due to, among others, the comprehensive and precise fluid control that can be achieved, as well as the ease and simplicity with which they can be serviced in-line. Our mission has been to make such solutions more affordable with the aim of reducing lifecycle costs. With that, we offer a comprehensive line of Optimux control valves—and an array of actuators, positioners, severe service trims, and other accessories—that our application engineers and representatives use to solve even the most complex flow control problems quickly and economically.

## Our Products:

### Control Valves

- OpGL Globe Control Valve
- OpDX Butterfly Control Valve
- OpVEE V-Notch Control Valve
- OpEXL Eccentric Plug Valve
- OpTE Triple Eccentric Butterfly Valve
- OpTB Trunnion Ball Control Valve

### Actuators

- OpTK Piston Cylinder Actuator
- OpRPA Rack & Pinion Actuator

### Positioners

- HPP4500 Smart Positioner
- HPP4000 Explosion Proof Positioner
- HPP2500 Alphateck Pneumatic Positioner



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**OPTIMUX®**

**OpGL™**  
Globe Control Valve

Proven **world class** technology to ensure **reliability.**

- ▶ Optimux® globe control valves offer superior performance while allowing for quick, easy, and cost-effective maintenance. Unlike diaphragm-actuated control valves, the piston-cylinder actuated OpGL provides stiffness and maintains high positioning accuracy - making for the world's most efficient and responsive valve.

[www.trimteck.com](http://www.trimteck.com)

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