



# Flowserve Service Center Philadelphia, PA

## Control Valve Maintenance School



**Date:**

**September 14 – 15, 2021**

**November 9 – 10, 2021**

### Topics Covered:

- \* Linear Control Valves (Features and Components) – Disassembly and Repair
- \* Cylinder Actuators (Features and Components) – Disassembly and Repair
- \* Rotary Control Valves (Features and Components) – Disassembly and Repair
- \* Digital Positioners – Calibration, Troubleshooting and Repair
- \* Flowserve will provide IOMs for each attendee.

**Cost per School Attendee - \$925**

(Lunch will be provided both days)

**[For on-site training at your location, Contact our office for details](#)**

### Contacts

**PRO-QUIP is your local Flowserve representative. Please contact our office for further details.**

**Call: 973-253-0100**

### Location

**Flowserve Quick Response Center**  
Naamans Creek Industrial Park  
19 Creek Parkway  
Boothwyn, PA 19061  
Phone 610 990 8710  
www.flowserve.com

**Flowserve is a leading manufacturer and aftermarket service provider of flow control products and services for the world's most critical applications.**

### Course Description

The purpose of this course is to educate and train school attendees on the proper disassembly and re-assembly of Valtek Control Valve products. This is a hands-on training session where we will review the internal construction of the following Valtek products:

- The Mark One Globe Valve
- The VL and VR Cylinder Actuators
- The Shearstream Rotary Ball Valve
- The Valdisk Rotary Butterfly Valve
- The Maxflo4 Eccentric Rotary Plug Valve

Class sessions will include the disassembly and reassembly of each of these products. We will discuss methods to determine a cause of failure and the proper technique for maintaining these products.

In addition to the valves, we will review the components of the Logix Digital Positioner. This class will provide hands-on instruction of calibration, failure analysis and disassembly / reassembly procedures for the Logix positioner.