

# Pressure Regulators

## Foundations Training

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Pressure regulators are important parts of industrial fluid and analytical instrumentation systems. These critical components help to maintain desired system pressure and flow in response to operating system changes. Working knowledge of different types of regulators and their behaviours is essential for any fluid system technician.

### Topics Covered:

- Overview of regulator types and basic functions
- Meaning of terms such as droop, hysteresis and accumulation
- Learn how to read a flow curve and set points on a flow curve
- Understand supply pressure effect
- Regulator components
- Reducing droop
- Overview of tank blanketing regulator
- Options for high-flow systems



### AUDIENCE

Anyone involved in the selection, installation or inspection of valves

### LENGTH

Full Day

### CERTIFICATE OF COMPLETION

Provided upon successful completion of written & practical examination

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