

# ***Introduction***

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- Understanding - An introduction to the need for, and appreciation of the principles of safety valves, together with the applicable regulatory requirements.
- Hardware - The main types and characteristics of safety valves and pressure relieving devices.
- Sizing - The issues considered by a manufacturer for a given application to meet opening, closing and discharge criteria, together with testing and inspection.
- Installation - An awareness of the potential problems that can avoid malfunction and costly maintenance.
- Maintenance - Key steps in the maintenance and care of safety valves.