



Professional & Comprehensive Water Pressure Management Training "Unprecedented"

Aquavent cover a full range of Pressure Management Training at our specialized training centre in Peterborough, on which our clients can translate theory into practice, our PRV test facility enables us to train delegates thoroughly, simulating network conditions, inspiring technician's confidence and effectiveness. A follow up audit is completed on site to confirm competence.

If you prefer we can also offer on site practical training on all aspects of pressure control management at customer sites or at your own premises.

Training Criteria

- Introductions
- Basic Product overview
- Basic Hydraulic theory including Effects of head-loss
- Correct Valve selection and sizing.
- DMA / PMA design and Optimisation / preparation and installation of PRV's & Aquai Mod
- Examination of data required for valve sizing logging flows and pressures
- Principals of operation of PRV & Modulation valve's with practical demonstration using test rig
- Pressure Control Maintenance
- Valve Trouble shooting / System problems associated with pressure reduction
- Detailed review of other pilot systems including: Flow control, Pressures sustaining and Level control
- Electronic modulation
- Aqua HiLo
- Aquai Mod the definitive hydraulic modulator.
- Effects of air in pipelines, surge and water hammer
- Summary
- Exam to achieve approval of The Aquavent certificate of competence
- On site verification is completed on first installations

Our highly skilled staff take pride in excellent results

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