



We have a number of test rigs capable of testing up to 6 DCVs simultaneously at a range of temperatures and pressures. Our sophisticated software package allows us to run test cycle durations to suit each customer's exact needs.

Rig Capabilities

- Pressure up to 20,000psi (1380 bar) pilot and control lines
- Highly sophisticated software able to sample at 2,000 per second
- Capacity of up to 6 valves per test rig
- Separate pilot and control lines
- Conditioning Monitoring continuously measures fluid cleanliness



If a fluid touches it,
we can test it!

Typical Testing

- Long term hold open testing with valve closing trace
- FEED qualification programmes
- High cycle endurance testing
- Low cycle endurance testing with full suite of fluid analysis to highlight any issues
- Full OEM Factory Acceptance Testing (FATs) carried out during test to ensure valves remain within limits
- High and low temperature testing
- Contaminated fluid testing