



SERVOVALVE-Test Rig

we are setting new "standards"!

The functions:

- Testing of valves of all types and in particular of proportional, 2- and 3-stage servo valves. Adaptation takes place via multiport adaptor in 4, 5 and 6 port
- Servo valves with mechanical and electrical feedback can be tested
- Real flow measurements up to 80l/min with constant volume flow and pressure up to 315bar, scalable if required
- Logging of all relevant servovalve data such as hysteresis, linearity, leakage and pressure gain
- precise resolution through the use of several volume flow meters, pressure and temperature monitoring
- Database supported computer system based on Win10 / NI
- countless differentiated measurement procedures as well as frequency response measurement / Bode diagram

Our service:

Repair and replacement service: Supply of compatible new STAR valves with durable sapphire technology