

Pressure Calibration Devices

Pressure Testpumps, Calibrator, Handheld, Controller, Testkits, Deadweight Tester

Leitenberger from Germany offers a wide range of certified high precision devices for the testing and calibration of pressure instruments such as

- analog and digital pressure gauges, manometers
- transmitters, switches
- pressure valves

Procedures and certificates can be automated and documented.



Calibration Testpumps

to generate pressure for vacuum, differential pressure, low and high pressure instruments up to 7000 bar

- portable pneumatic or hydraulic handpumps
- level comparison pumps benchtop type
- spindle comparison pumps from 1000 to 7000 bar



Calibrator, Handheld, Controller

to display, visualize and store test results, with data transfer and documentation software options

- Pressure calibrators and reference pressure gauges
- handheld calibrators for low pressure, vacuum, DP, barometric air pressure, external pressure and temperature sensor options
- controllers (for low pressure including pressure generator)



Calibration Testkits

- for marine shipping vessels and industrial applications
- with specific certification and accreditations
- customizable (testpumps, calibrators, adapters,...)
- rigid transit case with custom foams
- for laboratories and workshops



Deadweight Tester

They work on the force/area principle with high precision and long-term recertification

- for low, DP and high pressure
- high precision testing
- different material options



[more on pressure calibration products](#)