

Mechanical Calibration

Calibration of mechanical measuring instruments, with ENAC accreditation to ISO 17025 standard



Applus+ Laboratories offers the laboratory and on-site [calibration of mechanical measuring instruments](#) (mass, force, torque, hardness, pressure). We operate in accordance with ISO 17025, thereby ensuring international standards of traceability, and we are also ENAC (ILAC) accredited.

Measurement variables and ranges:

- Mass
- Force
- Torque
- Hardness (Shore, Rockwell, Vickers, Brinell)
- Pneumatic pressure (absolute and relative)
- Hydraulic pressure (relative)

Instruments we can calibrate:

- Mass standards up to class E2
- Precision balances
- Balances and scales
- Weighbridges and rail scales
- Dynamometers, force transducers and electric mechanical-measurement gauges
- Test presses and universal testing machines
- Torque wrenches and screwdrivers
- Moment transducers
- Hardness testers (Vickers, Brinell, Rockwell, Shore and IRHD)
- Pressure gauges, barometers and vacuum gauges



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- Pressure transducers