Calibration Laboratory in Navarra

AC6 Metrología, Calibración, S.L. joined the Applus+ Group in July 2017.

Applus+ Laboratories is a leading company in calibration and legal metrology services in Spain. Since July 2017, Applus+ has been operating a calibration laboratory in Orkoein (Navarra), which serves as an operational base for the region of Navarra and the Basque Country.

CALIBRATION IN NAVARRA

**Accredited Calibration.** The Orkoein laboratory (Navarra) has the ENAC accreditation number 26/LC10.017 to calibrate measuring equipment and standards in the following technical areas (find out about the scope of our Navarra laboratory in the Accreditations and Recognition section):

- Dimensional
- Hardness
- Electricity
- Force and moment (torque)
- Mass
- Pressure and vacuum
- Temperature and humidity
- Time and frequency

Our technical calibration team in Navarra can calibrate other measuring instruments and issue a non-accredited Applus+ certificate for equipment such as: Axle alignment equipment, Counter meters, Distance meters, ultrasonic thickness gauges, Ground
resistance meters and Stiffness gauges. If you require an ENAC accredited calibration certificate for these or other instruments, Applus+ can offer this service through another laboratory in our network. Contact us.

COVERAGE THROUGHOUT SPAIN

Our network of laboratories and mobile units allows us to offer a local service throughout the whole of Spain. Our technicians can also travel to facilities if measuring equipment needs to be calibrated or checked on site.

Take a look at the calibration and legal metrology specialisms of each of our laboratories:

- Calibration laboratory in Barcelona
- Calibration laboratory in Madrid
- Calibration laboratory in Coruña
- Mobile Calibration Units (covering the whole of Spain)

Dimensional

- Dial bore gauges
- Comparator calibration benches
- Length gauges
- Angle gauge blocks
- Gauge blocks and accessories
- Gauge balls
- Limit gauges for threads and plugs
- Step gauge blocks
- Straight, lever and electronic comparators
- Squares
- Film thickness gauges
- Measurement of component dimensions, angles and surface finish
- Coordinate measurement devices
- Machines for measuring roundness
- Coating thickness gauges
- Gauges with comparator
- Wet film thickness gauges
- Surface plates
- Outside, inside and screw micrometers
- Levels, clinometers and inclinometers

Contact: info@appluslaboratories.com
Magnification gauges
Cylinder bore gauges

Bevel roundness gauges
Profilometers
Calipers
Profile projectors and microscopes
Paint scribes
Scale and straight edge rulers
Vertical rulers, roughness testers and profile gauges
Depth gauges
Depth micrometers
Angle conveyors

Electricity

Ammeters
Decade boxes
Electrical calibrators
Temperature calibrators
Data logger
Voltage and current sources

Insulation testers
Phase sequence meters
Multimeters
Ohmmeters and Micro ohmmeters
Oscilloscopes

Clamp meters
Resistors
Current shunts
Voltage and current transformers
Voltmeters

Force and torque
• Torque rings
• Torque screwdrivers
• Strain gauge chains
• Load cells
• Dynamometers

• Torque measurement instruments
• Torque wrenches
• Hydraulic torque wrenches
• Testing machines
• Special machines

• Adhesin gauges
• Voltage multipliers
• Force transducers
• Torque meters

Temperature and humidity

• Cámaras y estufas de laboratorio
• Cámaras climáticas (temperatura)
• Cámaras termográficas

• Hornos de laboratorio
• Indicadores, reguladores y registradores de temperatura
• Resistencias termométricas de platino

• Direct-reading, liquid-in-glass and infrared thermometers
• Thermocouples
• Thermo hygrometers for ambient temperature

Pressure and vacuum
• Pressure gauges
• Vacuum gauges and manometers
• Absolute pressure gauges
• Pressure transmitters

Mass

• Scales
• Weights

Hardness

• Bench-top metal hardness testers
• Microdurometer
• Shore durometers

Time and frequency

• Chronometers
• Frequency meters
• Tachometers