



Trust is good,
traceability is better

Anton Paar
DMA 35
Anton Paar

Balance type	Reference	Reference	Reference
0.0000 g	0.0000 g	20.000 g	200.000 g
10.000 g	100.000 g	1000.000 g	10000.000 g
100.000 g	1000.000 g	10000.000 g	100000.000 g
1000.000 g	10000.000 g	100000.000 g	1000000.000 g

Manufacturing Location
Certificate of Calibration
Reference: 10025-17025

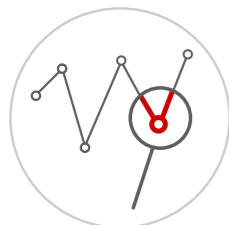
Trust – Traceability – Truth

Whenever you buy or use an Anton Paar instrument you can trust that it is accurate and precise and you can fully rely on the quality of its factory calibrations. To prove this fact to authorities and business partners around the world you need internationally acknowledged evidence, in other words an ISO 17025 calibration, which you can also get from Anton Paar – your accredited partner for **temperature** and **density**.

Anton Paar's ISO 17025 calibration guarantees the traceability of your equipment to the International System of Units (SI). This traceability is the only way to be sure that your measurement results are globally comparable and true.

YOUR BENEFITS

Benefit from official traceability to the International System of Units (SI).



Rely on your most accurately adjusted instrument.

Achieve internationally acknowledged and accurate results.



Count on the in-depth know-how of Anton Paar's ISO 17025 calibration experts.



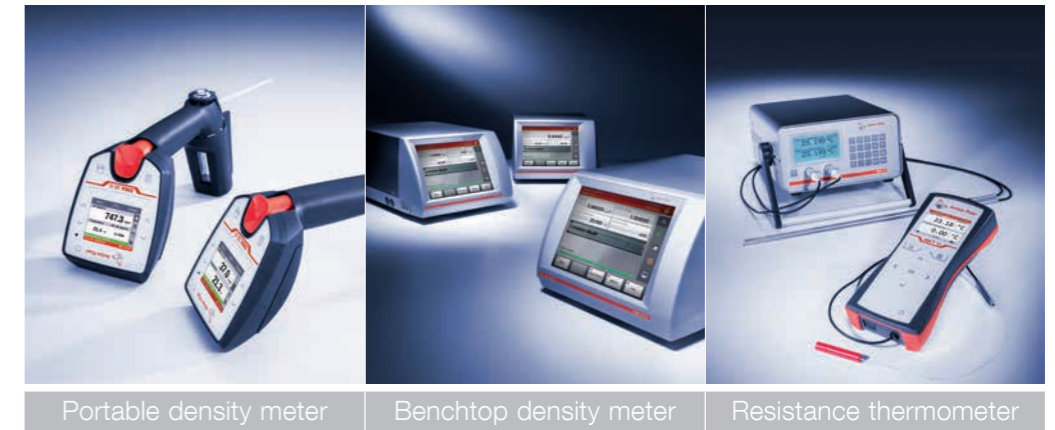
Save time and costs with a prompt calibration on-site or in one of our certified laboratories.



Receive a globally accepted calibration certificate.



Our Solutions for your instruments



Portable density meter

Benchtop density meter

Resistance thermometer

Density

Temperature

Measurement range	0.65 g/cm ³ to 1.55 g/cm ³	0.65 g/cm ³ to 1.55 g/cm ³ 15 °C to 50 °C	0 °C to 100 °C 0 °C to 150 °C 0 °C to 200 °C
Reference	Density standard	Density standard Reference thermometer	Standard Platinum Resistance Thermometer (SPRT)
Measurement uncertainty*)	0.001 g/cm ³	0.00002 g/cm ³ 15 mK	10 mK
Additional information	Adjustment included Free choice of density standard Measurement at ambient temperature	Adjustment included Free choice of temperature Free choice of density standard	Calibration procedure: 1. As-found calibration 2. Calculation of temperature coefficients to IEC 60751 3. As-left calibration
Traceability	International System of Units (SI)	International System of Units (SI) International Temperature Scale 1990 (ITS-90)	International System of Units (SI) International Temperature Scale 1990 (ITS-90)

*) Best measurement capability

Internationally accepted calibrations

ISO 17025 calibration certificates from Anton Paar GmbH are internationally accepted because the responsible accreditation body, Akkreditierung Austria, is a signatory to the multilateral agreements of the International Laboratory Accreditation Cooperation (ILAC) for the mutual recognition of calibration certificates.



Treat your instrument with special care! Ask your service partner for an annual maintenance contract in combination with an ISO 17025 calibration.

For more information see: www.anton-paar.com/iso-17025-calibration

