

Maintenance and Calibration

Pipettes

Benefits

- Quality certified for compliance with DIN EN ISO 8655 by our DIN EN ISO 17025 accredited calibration laboratory
- Choice of DIN EN ISO 8655 or DAkkS* calibration certificate
- Independent of manufacturer's brand
- Original spare parts used



Product Information

Pipettes are high-precision instruments that need regular maintenance and calibration. Having your pipette maintained at regular intervals will ensure the accuracy and precision of your pipette, extending its lifetime.

Our calibration laboratory has been accredited by an independent testing facility for compliance with DIN EN ISO 17025 and operates according to DIN EN ISO 8655. Sartorius calibration certificates issued in accordance with ISO 17025 are internationally recognized certificates of quality.

Maintenance and calibration covers the following services:

- All pipettes are individually and carefully cleaned.
- Complete maintenance is performed and, if necessary, small parts or those subject to wear will be automatically replaced up to €2 at no extra charge.
- Pipettes will be lubricated as part of our service package, which includes functional and leakage testing.
- Pipettes are calibrated according to your choice of DIN EN ISO 8655 or DIN EN ISO 17025.
- 10.1 (Fixed volume) means that 10 measurements are performed using one volume (100% of the nominal volume).
- 10.3 (Variable volume) means that 10 measurements are performed using three volumes (100%, 50% and 10% of the nominal volume).



* DAkkS = Government-appointed German accreditation body recognized throughout Europe and by the IAF, the world association of conformity assessment

Service Prerequisites

- Enclose your order documents with your pipette(s).
- Include your signed and dated Declaration of Decontamination with your pipette(s).

We provide all the following equipment at our calibration facility:

- Climate-controlled room | laboratory
- Suitable equipment (balances, software)
- Test liquid according to DIN ISO 3696
- Anti-vibration weighing tables
- Trained personnel

Optional Services

Services	Order No.
Precalibration of a single-channel pipette	84MMPA
Precalibration of a multichannel pipette	84MMPB
Accredited certificate (DIN EN ISO 17025) issued for a single-channel pipette	84CAPA
Accredited certificate (DIN EN ISO 17025) issued for a multichannel pipette	84CAPB

Precalibration services cover the following:

- Precalibration of your pipettes
- The number of measurements and volumes depend on the type of calibration service package you select.
- 4.1 (Fixed volume) means that 4 measurements are performed using one volume (100% of the nominal volume).
- 4.3 (Variable volume) means that 4 measurements are performed using three volumes (100%, 50% and 10% of the nominal volume).

For information on your local service contacts, please visit:
www.sartorius.com/contact/local-contact



◀▶ www.sartorius.com