

# Pipette Calibration Software

## Data Compliance with ISO 8655



### Predefined Test Methods

Calibry comes with predefined tests for ISO calibrations and routine performance verifications for every volume and pipette type. Users can choose a preconfigured test or customize their own, based on their SOPs.

### Step-By-Step Calibration Guidance

Calibry guides users through every step of a testing procedure with clear on-screen guidance, ensuring tests are completed the same way regardless of the technician. All calculations are performed automatically by the software and the pipette's pass/fail status is clearly indicated in green/red.

### Automation for Efficiency

With an optional RFID reader, pipettes can be scanned and automatically recognized by Calibry to initiate a calibration. Users are also prompted to enter the room's environmental parameters prior to the calibration, or the data can be automatically updated from our complementary LabClimate software.

### Compliant and Audit Ready

ISO 8655 compliant reports are automatically generated and can be customized. The 21 CFR Part 11 supportive features, such as user management, report release, method change history, and audit trail ensure that you are ready for an audit at any time.



### Calibry PC Software

#### Simple and Compliant Pipette Calibration

Calibry is the ideal software for managing ISO 8655 calibrations and performance verifications of single and multichannel pipettes. Its simple user interface is easy to work with, and all data is managed in compliance with 21 CFR Part 11.

Calibry tracks pipettes in a database and reminds you when upcoming calibrations and routine tests are due. There are pre-defined test methods for every pipette volume, or you can create your own. Calibry provides step-by-step guidance through all procedures, ensuring tests are completed the same way each time and no steps are missed.

Calibry performs all calculations required, stores data in a secure database, and generates customizable reports for efficient and seamless calibration processes. The built-in database stores the full calibration history of each of your pipettes and comprehensive reports can be generated at any time.

## Calibry PC Software

### Technical Specifications

Calibry Functions	Calibry Express	Calibry Workstation	Calibry Network
Calibry Software License	11138423	11138419	11138420
Number of balances supported	3	5	20
Multichannel pipette calibration balance (XPR105MCP) compatibility		•	•
Database for managing pipettes and methods	•	•	•
Database for managing customers		•	•
Scheduling functionality with reminders	•	•	•
Calibration Method Standard – as returned	•	•	•
Calibration Method Advanced – as found and as returned with inspection, maintenance and pause options		•	•
Advanced settings for additional uncertainty calculations with ISO Technical Reports or custom calculations		•	•
Standard calibration report	•	•	•
Advanced report with customization and signing of levels		•	•
Pipette history data and trending of performance	•	•	•
Advanced report with customization, signing of levels		•	•
RFID identification of Rainin pipettes and SmartTags	•	•	•
Balance performance testing and test weights management		•	•
Supported languages: EN, DE, FR, IT, ES, JA, ZH	•	•	•
<b>Calibry License Options</b>			
Instrument License 1 – connect 1 additional balance	30415768	30415768	30415768
Instrument License 3 – connect 3 additional balances	30417326	30417326	30417326
Instrument License 5 – connect 5 additional balances		30417327	30417327
Instrument License 1 – connect 1 non-METTLER TOLEDO balance	30421382	30421382	30421382
User Management License – manage user rights	30415770	30415770	included
Audit Trail License – document all system changes		30415771	30415771
Export File License – export in XML and MS Office	30417468	30417468	included
LabClimate License – automatically integrate environmental data	30415769	30415769	30415769
Calibry Validation Handbook	11780959	11780959	11780959

### PC System Requirements

- Microsoft Windows® 10 1607 LTS Pro or Enterprise 32/64 bits / Windows 11 21H2 Pro or Enterprise 32/64 bits
- CPU 2 GHz, 8 GB RAM, 30 GB HDD free space, Ethernet 100 Mbps
- Graphics card with 256 colours and resolution of 1,280 × 768 pixels
- Free USB port for installation
- Microsoft SQL Server® version (Express and Full Edition): 2014 (SP3), 2016 (SP3), 2017, 2019