

AP-12.5Y

Automatic Device for Multichannel Pipette Calibration

Why?

Speed, process automation, cost reduction.

For whom?

Accredited calibration laboratories, calibration centres, pipette manufacturers.



Ergonomic mechanical design

The AP-12.5Y allows you to empty weighing vessels, and Ambient Light alerts you when they are overfilled.

Semi-automatic levelling system -

The AP-12.5Y prompts the user in which direction to level the balance. This shortens the entire process.

Full compliance with ISO 8655

The AP-12.5Y software allows pipettes to be calibrated in accordance with ISO 8655 criteria.

Ambient conditions monitoring

Calibrated THB P and THB W sensors, according to ISO 8655.

Editable ninette

Ambient Light .

One look and everything's clear. Ambient Light alerts signal the need to empty the weighing vessels.

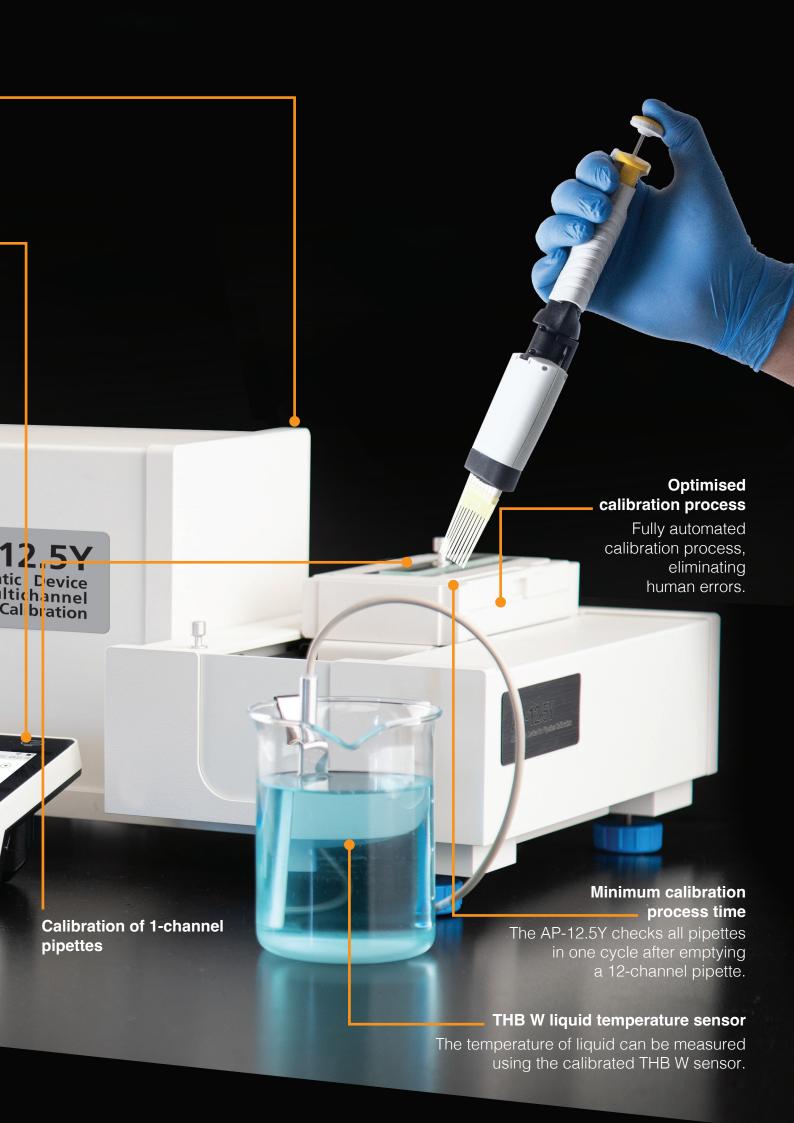
Editable pipette and report databases

 Database of pipettes with permissible error values by ISO 8655

RADWAG

Pipette

 Database of pipette calibration reports with measurements and calculated error values for particular points and volumes



Calibration weighing pan

As standard equipment, a weighing pan for checking and calibrating the balance is included.



Alerts

The AP-12.5Y alerts the user when the balance needs to be levelled or the evaporation ring needs to be filled, as well as when abnormal ambient conditions occur.



Check the balance level status!

Accept

Four times faster

The pump draws water from four measuring vessels at the same time.



Steam curtain case

The device can calibrate up to 12-channel fixedvolume and variablevolume pipettes.



21 CFR Part 11 Audit Trail

Compliance with 21 CFR Part 11 means full data security, electronic records and signatures, audit trails, and validations.



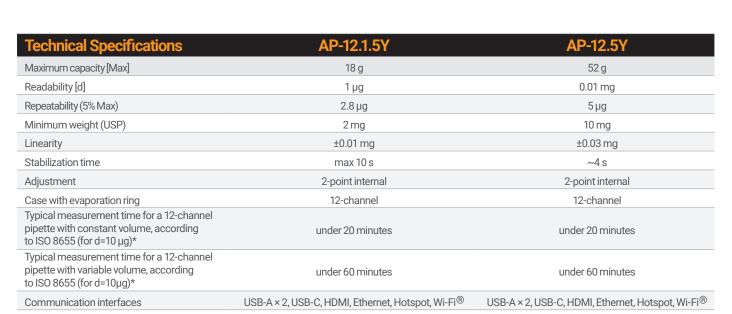
Single and multichannel pipette calibration

• Calibration of multichannel pipettes from 10 μ l and 1-channel pipettes

 Calibration of up to 12-channel fixed-volume and variable-volume pipettes

· Automated calibration

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*Depends on room conditions and user competence. Wi-Fi®is a registered trademark of Wi-Fi Alliance.