

Calibration Service

More than just a test certificate

analyser
the art of measuring

Thank you for using our CITREX or FlowAnalyser testing device.

We perform a rigorous analysis consisting of various detailed steps during initial calibration and the annual maintenance and recalibration process of our testing devices. This process consists of standard steps and user-defined as found reports.

Our ISO 17025 certified calibration laboratory guarantees you a reliable and accurate device you can trust.

IMT Analytics test equipment calibration for reliably precise measurement results

Receipt inspection	<ul style="list-style-type: none">• Visual inspection• Cleaning of the device
Detailed incoming inspection (User-defined)	<ul style="list-style-type: none">• Calibration of the testing device after arrival (incl. certificate)• Error report for measurement performance outside specification
Firmware upgrade	Installation of the latest firmware
Functional test	<ul style="list-style-type: none">• Display• Buttons• Pneumatic connections in equipment• Leak testing
FlowAnalyser Components replaced	<ul style="list-style-type: none">• Rechargeable battery• Bacteria filter• Seals (if necessary)• Filter mesh• Oxygen sensor• Temperature and humidity sensor (if necessary)
CITREX Components replaced	<ul style="list-style-type: none">• Oxygen sensor (user-defined)• Bacteria filter
Adjustment	<ul style="list-style-type: none">• Full adjustment of all sensors
Outgoing inspection	<ul style="list-style-type: none">• Calibration of flow, pressure, temperature and humidity• Calibration Certificate and full report



EasyCal

EasyCal is a straightforward and fast way to annually calibrate your FlowAnalyser or CITREX testing device. EasyCal includes:

- Simple online ordering
- Generating freight and customs documents
- Short processing time, 10 working days (express version)

<https://www.imtanalytics.com/easycal>

