

Laboratory Analysis



Forensics Laboratory

Accuracy

Compliance

Service & Support

Accurate Solutions
for the Forensics Laboratory

METTLER TOLEDO



Solutions for the Forensics Laboratory

Weighing Solutions

Item

XP Excellence Plus Analytical, Toploader Balances



Description

Achieve the most accurate weighing results for your controlled substances.

- SmartGrid weighing pan allows air to pass freely through the slotted grid, leading to faster stabilization time
 - Faster results save time and money
- Touch-screen color display offers clear, graphical user guidance
 - Easy-to-use interface reduces operator training time
- Removable side panels allow for easy cleaning of the weighing area and draft shield
- Automatic, hands-free control of the draft shield using infrared sensors prevents contamination from samples
- ErgoClips tare containers latch onto the grid weighing pan, reducing the risk of spillage and improving the efficiency of the weighing process
 - Reduces maintenance time and service costs
- Built-in user management tools allow applications to be password protected

Software Solutions

LabX 2010 Balance



LabX™ software captures and documents all weight measurement and calculation data from your balances consistent with your chain-of-custody procedures and Good Weighing Practice. For example, LabX ensures that users perform routine weight checks according to your organization's procedures prior to any weight measurement data capture and processing. Integrate with your other lab information systems, or use alone to gain compliance, efficiency, and fully transparent reporting to support evidence testimony. LabX supports all requirements regarding measurement uncertainty as outlined in ISO 17025 and ISO 9000/9001.

Electrochemistry Solutions

SevenMulti, SevenEasy and SevenGo Meters



Measure a multitude of parameters with METTLER TOLEDO meters and electrodes.

- Meet all requirements regarding quality control, data management and legal regulations
 - without stretching the budget
- The clear, high contrast display on the Seven series meters allows easy reading of measurements and other relevant parameters
 - Saves time and improves efficiency in the lab
- The modular capabilities of the SevenMulti allow future measurement of other parameters with the simple addition of a cartridge (ex. pH, ISE, Conductivity, ORP)
 - Saves money – many meters in one base unit
- InLab® electrodes offer the utmost in quality. If the electrode becomes dirty, the indicator on the meter notifies you immediately, and the rugged polymer shafts resist breakage
 - Provides confidence in correct measurements and saves money on electrodes

RAININ Pipetting 360®

Item

RAININ Pipettes and Tips



Description

Secure your liquid samples with the latest liquid handling solutions.

- Improve accuracy and repeatability through innovative pipettes and tips
- Cylindrical design of the LTS™ LiteTouch™ pipettes produces a reliable, consistent seal without excessive force
- The high-grade BioClean tips ensure top pipetting performance through innovative design and high quality production
- BioClean flawless tips are 100% contamination-free, preventing experiment inconsistencies and failures
 - The wide array of tips are manufactured in clean-room conditions

For full product information on pipettes, tips and services, go to www.rainin.com.

Accessory Solutions

METTLER TOLEDO Accessories



Extensive accessory offering for any laboratory application.

- Accurate documentation with printers and eliminate the manual task of hand-recording data
 - Save costs and purchase two test weights specific to your balance
- Anti-Static solutions remove electrostatic charges from samples and tare vessels
 - Neutralization of static charges helps prevent cross-contamination
- ErgoClips eliminate traditional weighing paper and allow for direct dosing into tare containers
 - Eliminates transfer errors, minimizes sample loss, and reduces contamination risks

Is Your Weighing Process at Risk?
Visit www.good-weighing-practice.com
for more information.

TotalCare Service Solutions

Don't let minor problems become costly repairs, lost man-hours and system downtime! A METTLER TOLEDO TotalCare Service Plan purchased with your instruments gives you all the protection you need to remain profitable and maintain accurate results.

Our approach to service is about more than just fixing a breakdown. It's about accurate results, industry compliance and timely service response from our nationwide team of factory-trained and certified technicians.

METTLER TOLEDO reduces the risk of breakdowns through a proactive, comprehensive approach to keeping your instruments running at peak performance, today, tomorrow and years into the future.



www.mt.com/forensics

For more information

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