

Automated Dosing



Professional
system qualification
and full service package

Service from A to Z
Conformity and process safety

METTLER TOLEDO

Reliability

in line with quality standards

METTLER TOLEDO can revolutionize your laboratory: QUANTOS - the quantum leap in the laboratory - makes the spatula a thing of the past and automates the dosing of the smallest quantities of pourable substances quickly, reliably and economically.

With its pioneering weighing technology, QUANTOS represents the only system of its kind in the world with a measurement performance of 220 g and 0.005 mg readability. This allows for a typical USP minimum weight of 10 mg. The balance controls the entire weighing process. This means that your dosing process can be qualified to international standards.

QUANTOS provides professional system qualification and a full protection service throughout the entire product lifetime. You can always guarantee accurate dosing quantities and fulfill both quality criteria and customer requirements. Permanent availability for use and adherence to various quality standards such as ISO 17025, ISO 9001, ISO 10012 and GLP/GMP are guaranteed.

QUANTOS system qualification

Professional installation, qualification, documentation and operator training

- Documentation on design qualification
- Production certificate
- Documented installation
- Initial calibration incl. documentation
- Installation and operator training
- Detailed steps to qualification
- Comprehensive SOPs for routine operation
- Definition of activities for requalification
- Documentation of requalification activities

QUANTOS full service

Accurate results through regular calibration and adherence to relevant quality standards.

Free support in the event of faults.

- Check of basic settings
- Function-related cleaning
- Adjustments in line with manufacturer regulations
- Function tests
- Original spare parts
- Working time
- Travel time
- Update service
- Hotline service
- 17025 calibration certificate
- Minimum weight certificate

The QUANTOS complete service package is an integral part of our solution, which allows us to guarantee the conformity and operational reliability of your system at all times.

The benefits to you

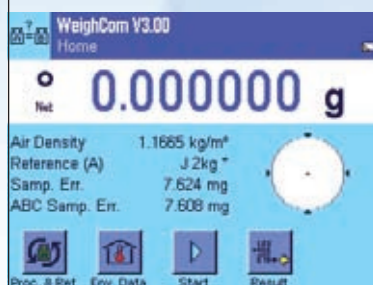
Reliable results, always traceable, throughout the entire product lifetime

- Consistently accurate and reliable measurement results. Qualified to international standards such as ISO 17025, ISO 9001, ISO 10012, GLP/GMP.
- ISO 17025 accredited traceability with certificates produced on-site. Reliability in the control of inspection, measuring and test equipment.
- Free support in the event of faults including original spare parts. Manageable fixed costs throughout the entire product lifetime without financial risk.
- Qualified and certified service team on-site. Fast response time to ensure your productivity is not jeopardized.
- Determination of the minimum weight on-site in order to achieve the lowest USP minimum weights.







Accurate results

With its integrated complete service, QUANTOS ensures that your results are always accurate. When preparing samples for analytical methods such as HPLC, it is essential that the initial weight of the smallest samples is accurate. Inaccurate results can lead to costly subsequent errors - not with QUANTOS.



QUANTOS pays for itself

QUANTOS makes dosing the smallest quantities of substances up to 20 times faster. QUANTOS - the quantum leap in the laboratory - makes the spatula a thing of the past and allows you to work without interruptions. Reliability for staff members and precise dosing of substances reaches a new level thanks to QUANTOS - the unique automatic powder dosing system. Your investment will pay for itself in no time at all.

 <p>Automatisches Dosieren</p>	<p>QUANTOS Automatic Powder Dosing For smallest quantities Quick, safe and spacious</p>	 <p>Automatisches Dosieren</p> <p>QUANTOS Automatic Powder Dosing For smallest quantities Quick, safe and spacious</p> <p>Quantensprung im Labor</p> 
<p>QUANTOS macht sich bezahlt</p> 		<p>QUANTOS solution Brochure on the revolutionary powder dosing system for the smallest samples</p>

QUANTOS product features and benefits

Brochure on the profitability of your investment and technical data

Find out more about QUANTOS.

Our specialists will be more than happy to advise you on-site and work closely with you to develop an optimum solution.

www.mt.com/quantos

For more information

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