

Industrial Services



In-plant installation services

On-time project completion

Optimized performance

Ensured compliance

Immediate productivity

Essential Installation Services To Ensure Success

METTLER TOLEDO



Installation Know-How Up and Running with Ease

Using METTLER TOLEDO installation services ensures that your new equipment is up and running on time, immediately delivering exceptional performance for results that meet productivity, quality and regulatory requirements.

Installation Benefits

Industrial weighing contributes to the quality of your processes and to your productivity, provided equipment is properly installed, integrated, setup, tested and documented. It is also fundamental that personnel are familiarized with proper operational and maintenance procedures. Our know-how means that we deliver installation better than anyone else, helping to ensure that your processes are smoothly running and in compliance with requirements.

Equipment Installation



METTLER TOLEDO technicians are weighing equipment and process optimization experts. They make certain your weighing equipment is ready for production on time, documented and on budget.

Equipment Qualification



In highly regulated or hazardous-area environment there is an increasing demand for assurance that products are safe and of a consistent quality. METTLER TOLEDO's IPac delivers a documented professional installation, equipment qualification and operational performance testing.

Calibration and Certification



The only way to ensure that measurements deliver acceptable cost, quality and revenue results is to choose the right procedure to initially and periodically calibrate and test your scale. We can help you determine and execute the method best suited to your needs.



With a METTLER TOLEDO installation, you get:

- Confirmation of the physical environment
- Setup to meet process requirements
- Configuration of procedures to optimize productivity
- Network connections for dependable integration
- Peripheral interfaces ensuring required operation
- Operator efficiency through user familiarization training
- Comprehensive documentation and equipment qualification

METTLER TOLEDO Service

Installation Plans

Service	StarterPac Installation	IPac Standard Qualification*
Scale, Weigh Module, Terminal, Options and Accessories Installation Installation using standardized procedures and operational checks.	●	●
Standard System Configuration Configures device settings to meet your basic application requirements.	●	●
Overview Training Provides operators and maintenance personnel with an operational and maintenance overview.	●	●
StarterPac Documentation Documented installation for non-regulated environments.	●	
IPac Equipment Qualification Installation with initial qualification, documenting configuration, performance testing and user training for regulated environments such as hazardous areas or GMP.		●
Calibration and Certification A variety of procedures and certificates meeting quality system and industry and regulatory requirements – see back.	Selected according to requirements (see back)	



* Installation and documentation for hazardous-area equipment

▶ www.mt.com/ind-ex-service

Additional installation services include:

Professional Services

Project Management	Coordination of installation activities, and sub-contractors to ensure high-quality project completion.
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Setup and Configuration

Setup Application	Configuration of weighing applications to meet process requirements, such as custom operating or automation sequences.
Setup Data	Setup of customer specific data into METTLER TOLEDO applications such as loading recipes into a scale batching terminal.
Setup Integration	Integration of METTLER TOLEDO devices with communication networks, such as industrial fieldbuses or WLAN networks.

Calibration and Certification

Comprehensive Test Report (CTR)	Provides a thorough assessment and documentation of the weighing performance to confirm proper operation of the weighing device according to OIML/IB44 legal for trade tolerances.
Accuracy Calibration Certificate (ACC)	Delivers a calibration certificate with measurement uncertainty according to international guidelines. Confirms weighing performance according to your own process or OIML/IB44 tolerances.
ACC ISO17025 accredited	Provides calibration of your weighing device in compliance with local ISO17025 accreditation standards.

Training

Train Customized	Provides personnel with an in-depth training according to unique requirements.
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Business Support Services

Print and Screen Layout	Delivers customized label, printout or screen designs to meet customer or industry specifications.
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Inspection Services

Detailed Ex-Equipment Inspection	Inspection of intrinsically safe weighing equipment consistent with IEC60079-17 standards.
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Calibration with MiraCal

MiraCal software ensures that all calibration tests are performed uniformly, eliminating any potential for human error. The computer-generated certificates are easily archived and managed. Have total confidence that your scales are within specification – and that your auditor knows it too.

www.mt.com/service

For more information

Mettler-Toledo GmbH

CH-8606 Greifensee
Switzerland
Tel. +41 44 944 22 11
Fax +41 44 944 30 60

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