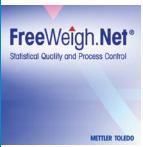
Fully Comprehensive and Networked

Quality Control: SQC, SPC and Beyond



Comprehensive & Adaptable

FreeWeigh.Net® is a PC-based, fully networked solution that provides all you need for complete Statistical Quality and Process Control. It allows monitoring of any variable or attribute, easily adapts to any IT environmental conditions, and connects with variety of devices. Including Web-based test place.



Compliance & Data Integrity

FreeWeigh.Net® provides full support for FDA 21 CFR Part 11 and EU Annex 11 compliance, including complete user management, electronic signatures and audit trail functionality. Comprehensive documentation and complementary services are provided for efficient software validation.



Cost Savings

Quick response on deviations prevents overfilling at the lowest possible level and helps avoid raw material waste. Immediate notifications are available on a monitoring PC or via email or SMS. Thanks to trend monitoring functionality of the SPC optional module, process interruptions can be avoided before they occur.



Pay-As-You-Grow

FreeWeigh.Net® stays ready to grow with your processes. The number of optional modules provides extensive adaptability to your industry and production environment. This solution offers a full set of capabilities in a payas-you-grow licensing model.



Quality Control and Adaptability

Compliant – Efficient – Adaptable

FreeWeigh.Net® provides you with peace of mind thanks to FDA, EU and GMP/GAMP regulation compliance and computer system validation (CSV).

If you discover deviations during the manufacturing process, you can intervene immediately to make corrections to achieve the optimum fill quantity without violating the legally required conditions.

Alongside checking the fill quantity, FreeWeigh.Net® also allows you to record, monitor and document a range of other quality parameters — whether additional measured values or attributes, such as readability of a barcode or torque of a bottle cap.

FreeWeigh.Net® allows connectivity with static scales, checkweighers, metal detectors, tablet testers and any other devices including PLCs or controllers. Data can also be exchanged over Data I/O interface, XML files or using string parser, and exported to higher systems.



Keep Quality Uncompromised

In Any Industry or Production Environment

• Full quality process control

Define, monitor and evaluate production quality from your workstation.

• Quick response to deviation

Immediately react to any deviations and minimize downtime.

• Effortless integration

Adapt to any IT and production environment.

Expandability

Amend or grow your quality control setup at any time with little effort.

• Regulatory compliance

Meet regulations required in your industry and benefit from comprehensive validation support.

• Full range of quality data

Control a broad range of quality parameters including variables and attributes.



Quality and Cost Control

Control Your Process, Enhance Productivity, Grow With Your Needs

Expansion capabilities with optional modules:

Batch Management	Manage batch data. Create batch reports and release batches.
Release Criteria	Automatic batch release based on process criteria.
Attributes and Test Plans	Simultaneously check also non-weighing data to achieve a comprehensive test plan for consistent documentation.
Graphical Attributes	Include images to your product specification and display.
Time Controlled Sampling	Improve sampling accuracy thanks to sampling due notification.
Process Monitoring	Test place online monitoring with product and quality information.
Error and Intervention	Provide guidance to users on a Test Place in case of abnormal results.
Multi-head Statistics	Ensure quality per filling head or see the mean value of a set of multiple filling heads.
Free Report	Build customized matrix reports or reports containing various data types, if standard reports are not sufficient.
Versioning	Maintain and handle different types of your products.
Audit trail / 21CFR Part11	Ensure data integrity and validation in a regulated environment.
Adjustment Algorithm	Automatically control your filling targets and steer your machines.
Statistical Process Control (SPC)	Recognize process deviations immediately through underlying defined rules and steer your process trends.
Data I/O	Exchange data with ERP or any other higher system.
XML Link	Collect data from any XML-capable intelligent device like PLC or controller.
More Information	www.mt.com/FreeWeigh

www.mt.com/sqc

For more information





Industrial Division
Local contact: www.mt.com/contacts

