

IND930 Applications



IND930^{sec}

Statistical Quality Control

Stand-alone Operation

Production Process Control

Stand-Alone Solution

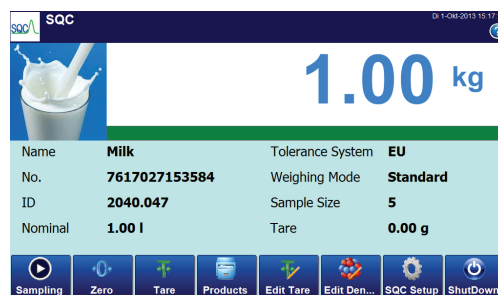
for Advanced Statistical Quality Control

METTLER TOLEDO

Statistical Quality Control

With a Flexible, Touch-Screen Terminal

- Full control of filling process
- Advanced quality management system
- Save costs by reducing overfilling
- Easy product management
- Touch-screen data entry
- USB stick for data transfer
- Statistic reports for documentation



IND930SQC weighing solutions from METTLER TOLEDO is integrated with the SQC-930 application to optimize the production process. It is cost-effective, as it eliminates expensive product giveaway from overfilling. With SQC-930, production quality increases and the filling process can be fully controlled.

IP69K for difficult environments

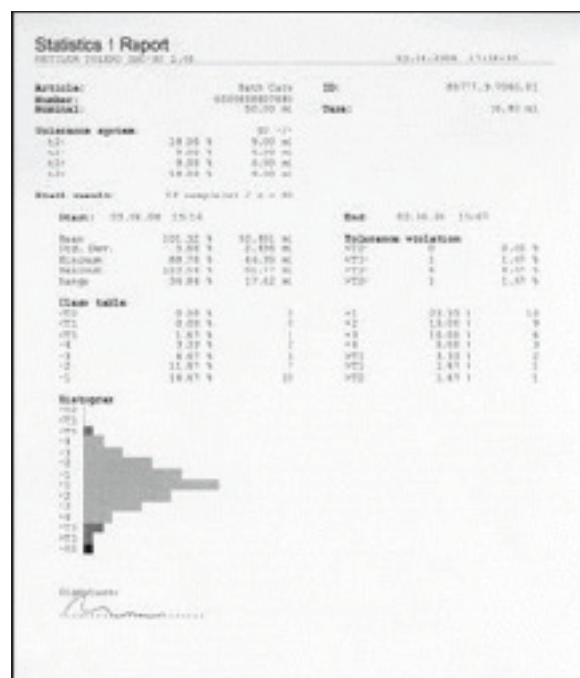
The IND930's robust stainless-steel housing allows it to survive in the harshest industrial environments. All components are specified to ensure long service life.

Cost-effective accuracy

Control systems must be simple to operate, fast, reliable and objective. Statistical Quality Control (SQC) helps in the production to ensure consistently high quality.

Align with legal requirements

The SQC-930 application enables the control of illegal under-fillings, which can be monitored, documented and then eliminated.



IND930SQC produces clear text printed out on strip printers, A4 paper or as PDFs.



Benefits

Easy Compliance

A large number of products can be defined in the product catalogue. For each product, one of four different tolerance systems can be selected. These tolerance systems support customers in complying with national and international net content legislations as well as global guidelines, such as British Retail Consortium (BRC), International Featured Standards for Food (IFS) and International Organization of Legal Metrology (OIML R 87).

Also, the operator will directly be notified if a change in the filling process is needed to take immediate action.

Informed Decision-Making

Two statistical reports can be created per product. They are provided to evaluate different production periods. Armed with this valuable information, leaders can make better decisions to better control their processes.

Flexible Data Access

Reports and statistics can be stored on a USB stick for easy data transportation. It can also be stored on a server location and accessed from anywhere within the company network.



Security Assurance

Different user profiles are defined for enhanced security, which regulates each user's responsibilities. The different profiles have allocated functions such as access to different features, language and SQC settings. This ensures operators can access only areas of the system they need.

Simple Connectivity

The system supports connection of peripheral interface devices, such as bar code scanners, USB sticks and tablet feeder LV11.

Explore Our Service Solutions

Tailored to Fit Your Equipment Needs

METTLER TOLEDO Service delivers resources to enhance your efficiency, performance, and productivity by providing service packages that fit your operational needs, maximize your equipment lifetime, and protect your investment.

► www.mt.com/IND-Service



Start with professional installation

Installation services include support for your unique production situation:

- Professional IQ/OQ/PQ/MQ documentation
- Initial calibration and confirmation of fit-for-purpose
- Hazardous area installations



Extend your warranty coverage

Add two years of preventive maintenance and repair coverage to protect your equipment purchase and achieve maximum productivity and budget control.



Calibrate for quality and compliance

The professional Accuracy Calibration Certificate (ACC) determines measurement uncertainty in use over the entire weighing range. Corresponding annexes gives a clear pass/fail statement for specific tolerances applied, such as fit-for-purpose (GWP®), OIML R76, NTEP HB44, or further regulations.



Schedule maintenance

Full preventative maintenance plans offer inspection, functional testing, and proactive replacement of worn parts.

Health inspections offer a full assessment of current equipment condition with professional maintenance recommendations.



Maintain accuracy over time

Receive professional guidance (GWP® Verification™), including a routine testing plan that specifies four key factors to maximize your efficiency and ensure quality:

- Tests to perform
- Weights to use
- Testing frequency
- Tolerances to apply

“ Our extensive service network is among the best in the world and ensures maximum availability and service life of your product. ”



METTLER TOLEDO Service

Technical Data

Touchscreen interface	Standard on all models at 10" size, measured diagonally.
Environmental protection	IP69K, suitable for harsh industrial environments. Rust-free housing with Ra<0.8µm surface finish.
Display	Easy to read with intuitive interface and icons. DeltaTrac display for easy weighing-to-target
Data storage	Compact flash-card storage standard in all models.
Scale interface	Scale interfaces include analog, IDNet, SICS and SICSpro.
Connectivity	Ethernet connectivity is standard for integration into industrial networks. In addition, select and install up to six interfaces including scales, USB, and serial (RS-232) for connection to PCs, printers and bar-code scanners.
HMI display options	Available in panel-mount and harsh enclosure designs. Harsh includes ergonomic and swivel mount for wall or desk mounting.



www.mt.com/IND930SQC

For more information

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