Leaner, Faster Cleaning Validation

Increase analyst productivity and save money with the M9 suite of Sievers TOC Analyzers – enabling simultaneous TOC and conductivity testing in a single vial.
How does the Sievers M9 series of TOC Analyzers help with QA/QC?
The M9 can simultaneously test for TOC and conductivity. This streamlined compendia testing decreases time consuming labor and data handling for USP <645> Stage 1 conductivity in the lab.

What is unique about Sievers M9 TOC Analyzers?
Our patented Membrane Conductometric Detection technology delivers unmatched sensitivity, selectivity, stability, accuracy, and precision.

Unlike other instruments that use non-dispersive infrared (NDIR) detection, Sievers TOC Analyzers are equipped with the Sievers Membrane Conductometric Detection method. Exhibiting a dynamic range of six orders of magnitude, our technology prevents significant drift over time, rendering extreme stability in our instruments. Less frequent calibration, combined with uncompromising analytical performance, makes our Analyzers the workhorses you can depend on.

Our proprietary Integrated On-Line Sampling (iOS) system enables easy introduction of external standards and samples. This unique feature allows you to directly introduce calibration, validation, and system suitability standards without removing the instrument from the continuous sample source or changing the sample inlet configuration. The iOS system also accommodates grab samples for spot checking TOC from other locations in a water system.

How are products available?
Products are available directly from GE and from authorised sales partners.

What After Sales support is available?
Aftermarket sales support includes a full range of technical service and support, consumables and validation packages.

- Technical service includes on-site validation and start-up, preventative maintenance and warranties
- Comprehensive technical support is available on an ongoing basis via phone or online. We also offer on-site installation, maintenance, calibration, validation, and training services.
- Consumables include Sievers Certified Plus reference materials (a comprehensive offering of ready-to-use TOC standards for calibration, linearity, and USP system suitability), standards and vials
- Available validation support packages can simplify implementation, including cleaning validation. The packages include guidance, examples, worksheets, templates and sample protocols.

Main applications of use
PW, WFI, Cleaning Validation, Verification and Monitoring (CVVM)

PRODUCT PROFILE

Product Name: Sievers M9 TOC Analyzers
Brand Owner: GE’s Analytical Instruments, a division of Water and Process Technologies

Product Overview: The Sievers M9 series of TOC Analyzers offer simultaneous measurement of TOC and Conductivity in a single vial to save to time and resources. The Analyzer is available as Laboratory, At-Line and On-line formats.

The M9 also offers:
- Faster analysis modes for increased sample throughput
- Expandable platform for Process Analytical Technology (PAT) compliance
- Improved traceability for investigation reporting of 21 CFR Part 11 compliance

COMPANY DETAILS

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