SamplerSight™

Batch Sampling Software

Easy to use software for data collection, analysis, and reporting

Without measurement there is no control®

SamplerSight provides an intuitive software interface for operating batch-based liquid particle measurement systems. A comprehensive view of the batch information with histogram, time plot, and tabular data are presented in an easy-to-use format that can be readily reported and exported, saving you time and money.





BENEFITS

Cost Reduction

- Dedicated application for batch monitoring reduces integration time and speeds up reporting
- Multi-platform compatibility allows migration to new computer systems, improving reliability
- Syringe maintenance and actuation tracking for preventative maintenance and decreased downtime.

Easy to Use

- Simple-to-use icons make software operation trouble-free
- Reporting tools are predefined to speed up batch reports; user configurable formats allow modifications to fit site demands
- Database filtering functions for batch/lot/location allow fast response to database queries and sample reporting

Increased Productivity

- Real-time data displays for rapid response to particle problems
- Multiple user-defined sample configurations reduce set up time between batches of different types
- A single application supports a variety of products and reduces training time for operators
- Simplified recipe chaining for sampling and work flow efficiency

FEATURES

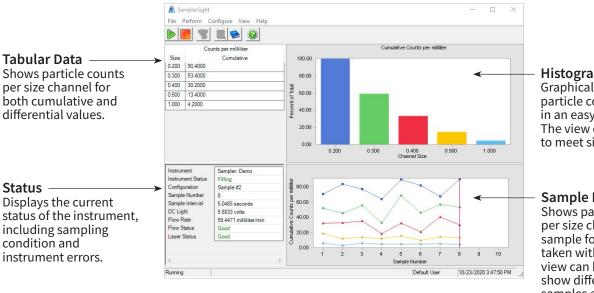
- Multiple data displays: histogram, time plot, and tabular
- Sample-specific setup configuration, recipes and storage
- User-configurable identification labels
- Batch and filters for data retrieval and reporting
- Comprehensive reporting function with CSV and PDF file export
- Auto-print for each sample
- Manual control diagnostics screen
- Alarm specification and generation functionality

APPLICATIONS

Collecting, storing, and viewing data for:

- · Corrosive chemical monitoring
- · Liquid production batch monitoring
- · Tool monitoring for bath contamination

Sampling systems supported	SLS-20 with Chem 20™ particle sampler, SLS family with UltraChem® particle sensor, SLS family with LiQuilaz® II particle counter, and CLS-700T liquid particle sampler
On-line Ethernet sensors supported	Chem 20, UltraChem 40, UltraChem 100, Ultra DI® 20, Ultra DI 50, HSLIS e-Series
On-line RS-485 sensors supported	LiQuilaz II (E-Series and S-Series)
Minimum computer requirements	Please refer to the Microsoft® operating system minimum requirements. RS-232 serial communication port (when used in conjunction with non-Ethernet devices), network interface port
Software required	Windows® 10 and Windows 11 with Microsoft SQL Server 2016 installed (SQL Server Express included with the software)



Histogram

Graphically displays the particle counts per channel in an easy-to-view display. The view can be configured to meet site requirements.

Sample Plot

Shows particle counts per size channel and per sample for all samples taken within a batch. The view can be configured to show different number of samples and configured to meet site requirements.

HEADQUARTERS

Boulder, Colorado 80301 USA T: +1 303 443 7100

Instrument Service & Support T: +1 303-443-7100 ext 447

Service and Calibration

E: workorders@pmeasuring.com

Technical Support

E: techsupport@pmeasuring.com

Software or System Support E: ssupport@pmeasuring.com

Customer Service and Order Processing E: customerorders@pmeasuring.com

www.pmeasuring.com info@pmeasuring.com

GLOBAL OFFICES

AUSTRIA

T: +43 171 728 285

E: pmsaustria@pmeasuring.com

BELGIUM/BENELUX

T: +32 10 23 71 56

E: pmsbelgium@pmeasuring.com

T: +55 11 5188 8227

E: pmsbrazil@pmeasuring.com

T: +86 400 081 8020

E: pmschina@pmeasuring.com

FRANCE

T: +33 682 991 798

E: pmsfrance@pmeasuring.com

GERMANY

T: +49 351 8896 3850

E: pmsgermany@pmeasuring.com

IRFI AND

T: + 353 1 295 7373

E: Info.ie@pmeasuring.com

T: +39 06 9053 0130

E: pmssrl@pmeasuring.com

JAPAN

T: +81 44 589 3498

E: pmsjapan@pmeasuring.com

KOREA

T: +82 31 286 5790

E: pmskorea@pmeasuring.com

NORDIC

T: +45 7070 2855

E: pmsnordic@pmeasuring.com

PUERTO RICO

T: +1 787 718 9096

SINGAPORE

T: +65 6496 0342

E: pmssingapore@pmeasuring.com

SWITZERLAND

T: +41 71 987 01 01

E: pmsswitzerland@pmeasuring.com

TAIWAN

T: 886-3-5525300 Ext: 301

E: pmstaiwan@pmeasuring.com

UNITED KINGDOM

T: +44 (0)1223 257704

E: pmspuertorico@pmeasuring.com E: Info.uk@pmeasuring.com

For the most updated contacted information please visit https://www.pmeasuring.com/contact-us/





