

SamplerSight

Batch Sampling Software

SamplerSight is a user-friendly software program for operating batch-based liquid particle measurement systems. It provides a comprehensive view of the batch information with histogram, time plot, and tabular data presented in an easy-to-use format that can be readily reported, saving you time and money.



BENEFITS

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 based on Batch/Lot/Location give fast response to database queries and sample reporting

Increased Productivity

- Real-time data displays allow for a rapid response to particle problems
- Multiple user-defined sample configurations reduces setup time between batches of a different type
- A single application supports a variety of products and reduces training time for operators

Cost Effective

- Dedicated application for batch monitoring reduces integration time and speeds up reporting
- Multi-platform compatibility allows migration to new computer systems improving reliability

FEATURES

- Multiple data displays: histogram, time plot, and tabular
- Sample-specific setup configuration and storage
- Batch-based database for storage and retrieval
- Database filter for reporting
- Batch/Lot/Location identifier labels available
- Comprehensive reporting function
- Auto-print for each sample
- Manual control diagnostics screen
- CSV file export
- Database directory location configuration
- Alarm specification and generation functionality

APPLICATIONS

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

Without measurement, there is no control.

Specifications

SamplerSight

Instruments supported:	Corrosive Liquid Samplers CLS-700 and CLS-1000, LiQuilaz® sensors with LS-50 or LS-200 samplers, LS-50e with HSLIS-M65eS
Ethernet sensors supported:	Liquistat®, HSLIS e-Series, Ultra DI®-50
RS-485 sensors:	Liquilaz-E20, Liquilaz S-Series, Nano-100M
Minimum computer requirement:	See operating systems minimum requirements. RS-232 serial communication port (when used in conjunction with non-Ethernet devices)
Software required:	Windows® XP Professional or Windows 2000

Tabular Data

Shows particle counts, per size channel, for both cumulative and differential values.



Bar Chart

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

Status

Displays the current status of the instrument, including sampling condition and instrument errors.

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.

For more information, see www.particlemonitor.com

LiQuilaz®, Liquistat®, and Ultra DI® are registered trademarks of Particle Measuring Systems, Inc.
 Windows® and Microsoft® are registered trademarks of Microsoft Corporation.
 Pentium® is a registered trademark of Intel Corporation.
 Particle Measuring Systems, Inc. reserves the right to change specifications without notice.

AUTHORIZED REPRESENTATIVE



Registration applies to the Boulder, Colorado facility.



Particle Measuring Systems Headquarters
 5475 Airport Blvd., Boulder, CO 80301
 1-303-443-7100 1-800-238-1801 Fax: 1-303-546-7331
 Instrument Service & Support: 1-800-557-6363
 Customer Response Center: 1-877-475-3317

Particle Measuring Systems Europe
 Tel: +44 1684 581000
PMSEurope@pmeasuring.com

Particle Measuring Systems Japan
PMSJapan@pmeasuring.com

Particle Measuring Systems Asia Pacific
PMSAsiaPacific@pmeasuring.com

Particle Measuring Systems Singapore
 Tel: +65 6496 0330
PMSSingapore@pmeasuring.com

Particle Measuring Systems China
PMSChina@pmeasuring.com

Particle Measuring Systems Mexico
PMSMexico@pmeasuring.com

Particle Measuring Systems Puerto Rico
PMSPuertoRico@pmeasuring.com