

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.

FEATURES

- Multiple data displays: histogram, time plot, and tabular
- Sample-specific setup configuration and storage
- Sample-specific recipes for easy operator control
- User-configurable identification labels (3) simplify retrieving archived data
- Batch and filters for data retrieval and reporting
- Comprehensive reporting function
- Auto-print for each sample
- Manual control diagnostics screen
- CSV file export
- Database directory location configuration
- Alarm specification and generation functionality



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

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 reduce set up time between batches of different types
- A single application supports a variety of products and reduces training time for operators

APPLICATIONS

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

Without measurement there is no control.

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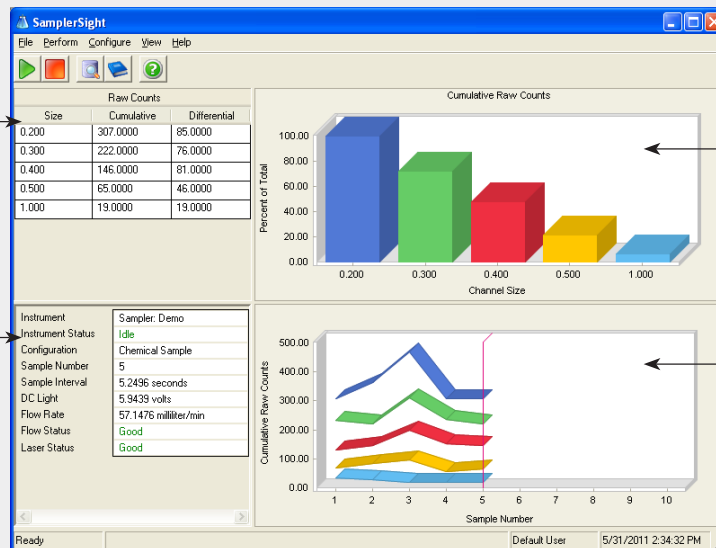
specifications

Sampling systems supported	Corrosive Liquid Samplers CLS-700T and CLS-1000, LiQuilaz® sensors with SLS-1000, LS-50, or LS-200, and NanoVision Technology® sensors with SLS-1000 Sampler
On-line Ethernet sensors supported	Liquistat®, HSLIS e-Series, Ultra DI®-50, UltraChem® 40
On-line RS-485 sensors supported	Liquilaz-E20, Liquilaz S-Series
Minimum computer requirement	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® XP Professional w/SP3 or Windows 7 with Microsoft SQL Server 2005 installed (SQL Server Lite included with the software)

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Tabular Data

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



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.



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