

Metso

Automation and Analyzer Services

Metrics for Analyzers



Metso combines technology innovation and analytics to create Metrics Monitoring for Analyzers, Courier and PSI. The platform delivers critical event-based equipment conditions and displays operating data of your equipment.



About Metrics Monitoring

Metso Metrics is a comprehensive equipment health and monitoring platform with a wide range of diagnostic and analytical reporting tools. Identifying potential equipment problems before equipment failure minimizes unplanned downtime and productivity losses.

Operating costs can be controlled by combining accurate equipment condition measurements with streamlined service and maintenance schedules.

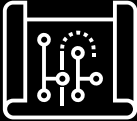
Metrics Monitoring is available for various assets extending the Metso digital offering across advanced instrumentation and automation solutions for a variety of assets. Metrics for Analyzers is available for our Courier and PSI range of analyzers.

Benefits

- Early warning detection
- Proactive monitoring
- Range of diagnostic and analytic reports
- Minimized unplanned downtime and productivity losses
- Controlled operating costs
- Comprehensive equipment health and asset monitoring
- Universal functionality across numerous assets

For Courier and PSI analyzers

Metrics Monitoring features




Overview

The overview feature provides a system overview of your equipment, detailing timelines, equipment measurements and active alarms and warnings. You can also select specific equipment sections for a deeper analysis.



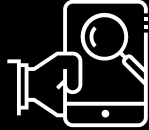
Monitor

The monitor feature provides various equipment trends such as diagnostics, flow rates, temperature and troubleshooting in a graphical format.




Availability

The availability feature displays the history of equipment utilization as well as downtime with reasons, start time, duration and description of the event.



Create view

This feature allows users to create customized views based on their requirements by means of a simple drag and drop function from a menu.



Notification system

This system allows users to decide where alarms, warnings and alerts are sent. User options include platforms such as emails and SMS notifications.



Scalable

Metrics Monitoring is the foundation of our proactive Performance Center services offering to further improve your analyzer's performance.