



PC-DMIS FUSION

Simple and intelligent reporting,
visualization and SPC analysis

PC-DMIS FUSION provides real-time information, visualization, insights and SPC analysis, enabling increased productivity based on data-driven decision making. Its reporting functionality is easy to learn, simple to use, and provides intelligent insights and analysis.

Get real-time metrology information and statistical analysis and insights. Increase productivity with faster and better decision making.

PC-DMIS FUSION provides insights, analysis, and powerful statistical analysis, giving users intelligence that might otherwise get missed.

Intelligent integration with PC-DMIS enables predictive quality capabilities.

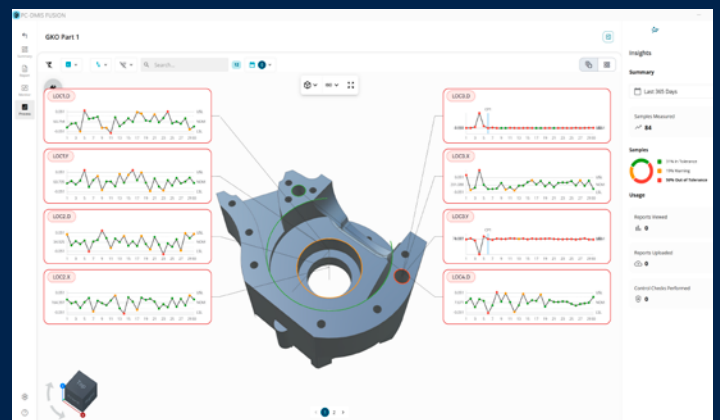
Metrology data from PC-DMIS feeds in automatically so users can monitor quality operations in real-time.

PC-DMIS FUSION provides six standard report types – Single Sample Text, Single Sample CAD, Process, Real-Time Monitor Grid View, Real-Time Monitor CAD View, and an Overview. The reports are persona-based so users can set which report they want as their default when launching into a sample. Users can configure which charts are shown or hidden, and filter and sorting options persist, meaning preferences are applied and they remain for future samples.

Turn inspection data into clear usable insights for quality assurance and process improvement with alarms for monitoring parts or trends and save time by moving from reactive to predictive quality operations.

Value

- Increase productivity through data-driven decision making
- Get real-time metrology information and statistical analysis and insights
- Track the real-time status of measured parts and get failure details immediately
- View and interact with dimensional data in a modern and simple reporting format. Use data-driven insights to focus on what's most important
- Turn inspection data into clear usable insights for quality assurance and process improvement with alarms for monitoring parts or trends, and save time by moving from reactive to predictive quality operations

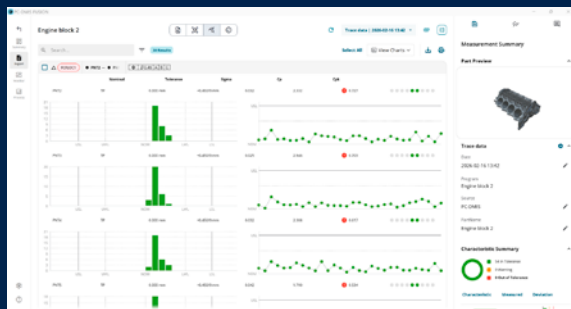


Real-time metrology information and statistical analysis and insights

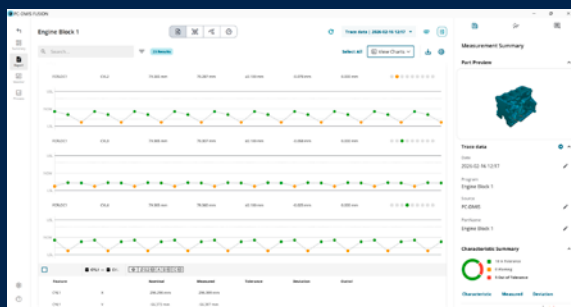
Simple – intuitive user experience and user-driven workflows provide quick and efficient access to required data and insights



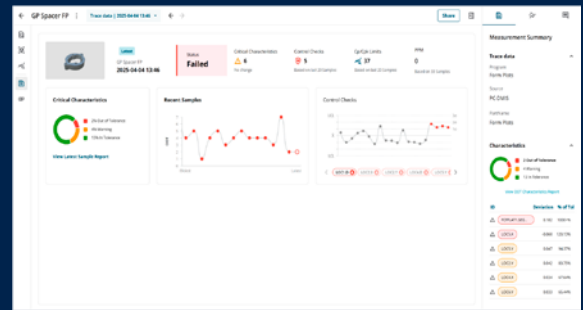
Intelligent – seamlessly integrated with PC-DMIS to view metrology data instantly and gain insights across all or individual parts. Predictive quality capabilities. Reactive to proactive way of working.



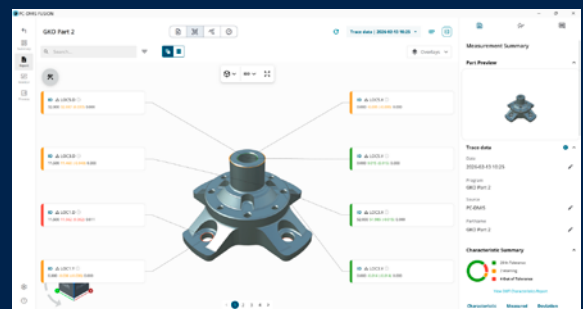
Real-time parts dashboard – view the status of your latest measured part and drill down for details on failures



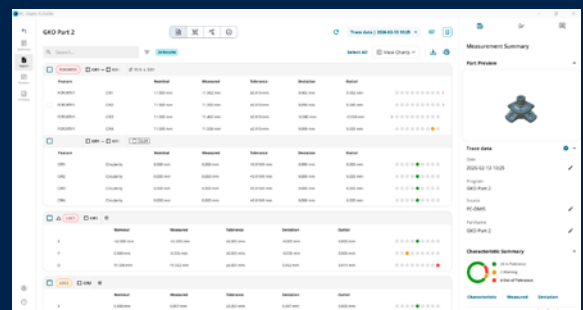
Measurement session history – search an archive of historical dimensional data and metrology reports so you can recall important information



Modern interactive report – work with your dimensional data in an easy to learn and powerful reporting environment



Predictive quality trend charts – set rules to keep an eye on your processes and receive alerts based on real-time quality monitoring



Process reporting – deep dive analysis with Cp/Cpk calculations



Find out more about PC-DMIS FUSION on hexagon.com/products/pc-dmis-fusion