



AutoMeasure v14 is ideal for manufacturing environments demanding efficient workflows and high throughput, including those found in the automotive, aerospace, and manufacturing sectors as well as many others. MapMeasure Pro is included with AutoMeasure v14, allowing users to easily specify any chip or defect with just a click of the mouse.

Product Highlights

Enhanced code management

AutoMeasure v14 can display “R” marks and reference line numbers in measurement programs. This not only makes it easier to determine whether a line can be deleted when editing but also makes it easier to understand the structure of measurement programs created by others at a glance and edit and reuse them.

Custom variable naming

AutoMeasure v14 allows users to freely rename parameters, allowing for seamless integration with users' systems and processes, regardless of the version of AutoMeasure users are using. This means that measurement programs can be easily tailored to the highest standards.

Customisable report headers

AutoMeasure v14 provides users with enhanced control over data presentation and report customisation. The software allows users to customise headers in result files and reports, and increases the number of lines from 20 to 40. This level of control enables the generation of more personalised reports about replay start/end times, measurement program names, lot numbers, and other relevant information.

Bulk code replacement (blob) can change multiple instances throughout a program, saving valuable time and reducing errors.

Bulk code replacement (Blob)

AutoMeasure v14 delivers an automated solution for efficient measurement program optimisation and batch editing workflows. The bulk replace capability, similar to the “find and replace” function in many software applications, allows users to change multiple instances, saving time and reducing the risk of human errors.

Industry Applications

Castings

In castings and the rapidly evolving additive manufacturing sector, AutoMeasure v14 provides a powerful solution for creating and optimising measurement programs tailored to the unique challenges of 3D-printed parts. AutoMeasure v14's ability to seamlessly integrate with CAD models allows users to effortlessly create measurement programs directly from digital designs, streamlining the process and reducing potential errors.

Electronics

AutoMeasure v14 offers a comprehensive solution for the electronics industry, enabling manufacturers to integrate the software with their unique systems and processes seamlessly. The software's custom variable naming and customisable report headers facilitate the development of tailored measurement programs for precise dimensional measurements on electronic components and PCBs.