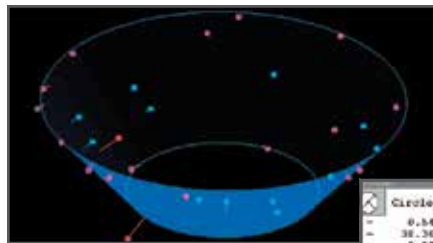## QC5200

Metrology software utilizes a Windows® 64-bit operating system for video measuring machines.

The QC5200 supports a wide range of industries that require precise measurement and inspection of 2D parts using a single sensor. This product features an intuitive user interface and simple, meaningful visual displays. The design reflects a deep understanding of the user's needs along with a process model that supports the operator at every stage in the measurement process.

FEATURES

- 2D capabilities
- 2D part profiling
- Advanced calculation capabilities
- Advanced geometric tolerancing
- Alternate algorithms
- Auto-focus
- Auto program from CAD files
- Continuous edge mode
- CNC part positioning and automated measurement
- Customizable screen layouts
- Data cloud analysis
- Data export to wide variety of applications
- Image capture with drag and drop data reporting
- Integrated runs database
- Intuitive program editing capability
- Multiple reference frames
- Multiple language support
- Patented Measure Magic technology
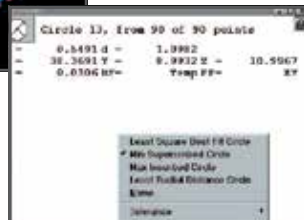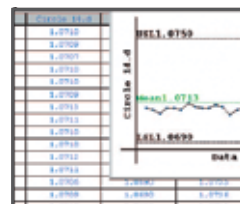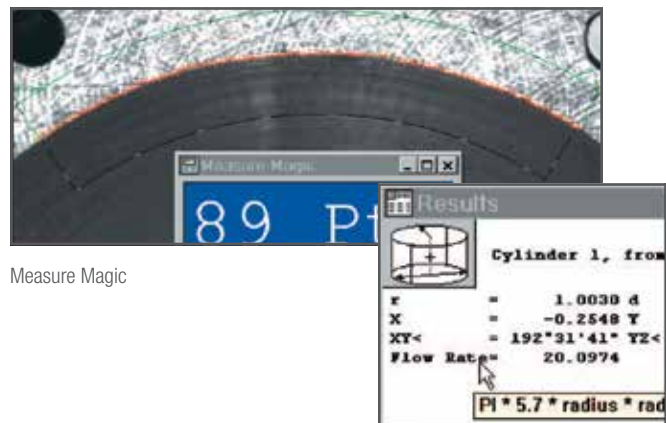- Powerful yet intuitive video edge detection tools

QC5300

Metrology software picks up where the QC5200 leaves off. This product offers multi-axis dimensional measurement of 2D and 3D parts. The QC5300 integrates an innovative user interface, state of the art ergonomics, powerful data import, export and data analysis tools.

FEATURES

- 3D capabilities
- 3D data clouds
- 3D measurement set
- 3D offset alignments
- 3D part view
- 3D part profiling option
- Image processing tools
- Pattern recognition
- Renishaw touch probe compatibility
- Optical laser sensor
- "X-Y" 2D measurements with optional "Z" Axis for height measurements
- Vector probing

Measure Magic

Data Cloud Alternate fits

Image View

Tolerance

Integrated Database

Monitor not included