

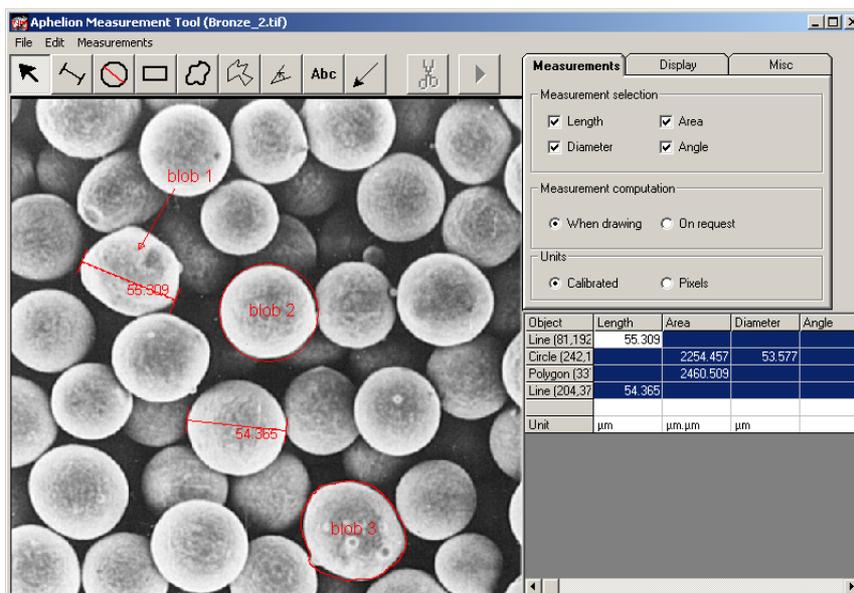
Measurement Tool

Interactive Measurement now for Aphelion™ Developer

The Aphelion™ Measurement Tool is a stand-alone application that provides a highly intuitive set of tools for manually measuring objects and regions in an image. Measurements are made through a simple point and click procedure using predefined graphical shapes. This software is fully compatible with Aphelion™ Developer.

Simple yet powerful tools are provided to compute length measurements (caliper), surface measurements (contouring objects of interest using disks, rectangles, polygons, and free-hand drawing), and angle measurements between three points. The zoom function helps visualization of small details by zooming only the pixels and not the graphics. All computed measurements are output to a grid in the graphical user interface, but may also be exported to Excel®, to a text file, or as an Aphelion™ ObjectSet. Images and associated graphical objects can be placed on the clipboard to be imported into a technical report.

For TIFF® images with calibration saved in the image header, measurements are computed in real world units. Graphical objects can also be saved along with the measurements in a standard Aphelion™ ObjectSet.



Main benefits:

- Very intuitive graphical user interface
- Gauging tools to perform quality control measurements with one mouse click
- Measurements computed in real-time
- Supports sub-pixel measurements
- Measurements in real-world units for calibrated TIFF® images
- Automatic export of measurements to 3rd party packages to avoid manual interaction
- Predefined graphical shapes such as disks, rectangles, polygons, etc.
- For OEMs, delivery of Visual Basic® source code for easy modification and enhancement

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