JST Electronics

Automatic "Video Measuring System" (VMS), Series I

⭐ **Textual inspection, measurement & reverse engineering.**

⭐ **High accuracy & precision over Profile Projector.**

⭐ **Statistical Process Control (SPC) strengthens manufacturing productivity.**

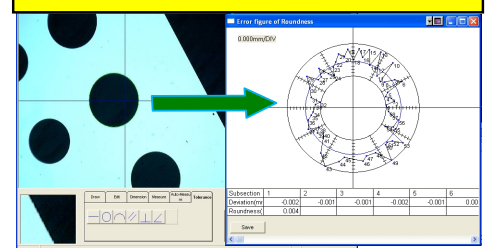⭐ **All-In-One Graphical User Interface (GUI) is easy to use & easy to learn.**

High Quality & Affordable

* DSC 300P (300x150x100mm)
* DSC 150P (150x100x100mm)

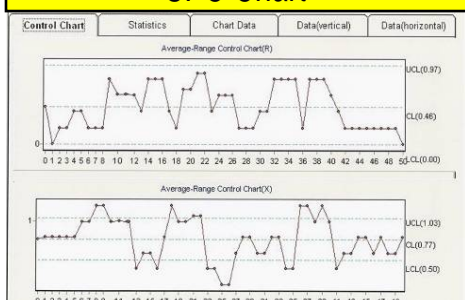- Accuracy (3+L/100) µm with X, Y & Z-linear scale resolution of 1µm.
- Optical lens (0.7 to 4.5x, analog) & color CCD sensor camera (10 to 120X, digital) delivering sharp work-piece images with compensation edge detection.
- Multiple super-bright LED sources; providing clear color images without shadows.
- Achieve repeatability of 2µm.
- Linear scale 0.1, 0.5 or 1µm.

More Than 75 Tools; Including Built-In SPC, Integrated Customizable Report Generator, Image Snapshot, Import/Export AUTOCAD, Tolerance etc
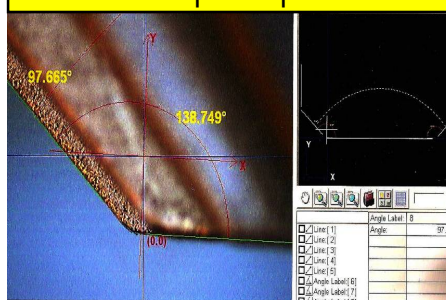
Auto Tolerance Measurement of Circle

SPC Chart

Microscopic Inspection

Shape & Groove Measurement