



Model MX-1100 Profiling Caliper Gauge with Isolated C-Frame feature. Gauge equipped with RS-232 Serial Output.

Oakland Instrument Corp.

Oakland Instrument Corp. specializes in the design, manufacture and distribution of test, measurement and control systems for the plastics, flexible packaging, and paper industries.

Customer-Driven

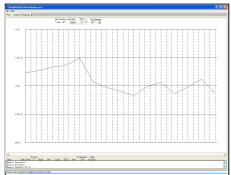
We team with our customers to help them solve their quality- and process-control problems.

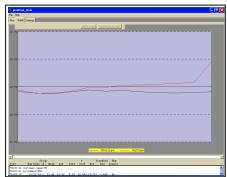
Technology-Based

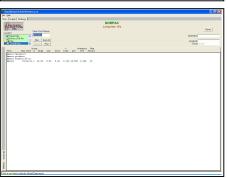
Our applications knowledge and engineering depth allow us to offer both standard and custom systems based on industry-leading technology.

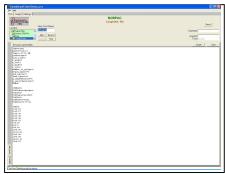
MicroGauge Data Acquisition Software for Paper and Plastic Film Thickness Profiling

High Performance Graphical / Statistical Software for Film Thickness Gauges









MicroGauge Software Main Screens Showing Thickness Profile Data.

The Oakland Advantage

Oakland Instrument Corp.'s MicroGauge Data Acquisition Software system includes Hardware and Software to add computer-based gauge operation and output of Linear & Polar Profile Graphics and Data Table

Create Custom Recipes with Ease:

Setup parameters allow data collection and display flexibility including control limits, scaling, crease supression, and many more.

Operator Recall of Recipes for Automatic, Error-free Setup and Operation:

Recipes or "Film Types" can be recalled with the click of a button, to automatically set up your gauge for immediate operation.

Overlay Profile Graphics for Before/After Analysis:

Overlay up to 7 profiles onto one profile graph for comparison of before-adjustment to after-adjustment data.

Export Data to Excel_{TM}, Access_{TM}, MiniTab_{TM}, other statistical analysis software packages...

Card Free TM:

Oakland's Card Freeth design means no computer disassembly or ISA or PCI card installation. Just plug and play. Computer can be provided as an option by Oakland.



