RT AUTOMATION / ROTH TECHNOLOGIES

MeasureOD® FlawDetect

LUMP AND NECKDOWN DETECTION

Measure the outside diameter of wire and tubing while detecting and counting local increases and decreases in diameter.



Product and software views from the supplied product brochure

Configurable defect criteria

Set lump and neckdown criteria using the software’s defect calibration variables.

High-speed inspection

The existing product specification describes approximately 0.25-inch defects at 1,500 ft/min. Detectable length depends on line speed, hardware, and configuration.

Graphs and statistics

Review global and local measurement graphs and real-time statistical analysis.

Excel reporting and units

Export ready-to-print measurement reports to Microsoft Excel and work in Imperial or metric units.

Windows 10 and Windows 11

Designed for the Keyence LS-9501P controller and LS-9XXX optical micrometer.

Discuss your measurement application

Contact us about compatibility with other measurement hardware.

sales@mcerberus.com

www.flawdetect.com

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