
Press Release

For Immediate Release

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Turnkey Temperature Monitoring System for Wallboard Production Noncontact Quality Assurance and 100% Traceability

Berlin, Germany, October 21, 2015 – Fluke® Process Instruments launches a new, complete turnkey solution for real-time temperature monitoring and documentation of wallboard manufacturing processes. The TIP900 system is an efficient quality control tool designed to help manufacturers quickly set up their line and improve yield. The infrared temperature measurement system creates highly detailed thermal images of the boards, as they leave the dryer. Analyzing these, the system software detects moisture and density variations and identifies any faults, such as clumps or voids in the plaster core, paper blows, edge burns or overlapping boards. The thermal images and any flaws are instantly displayed on a touchscreen, allowing the line operator to adjust the dryer for maximum board quality. Tolerances for rejects, alarm settings and report generation are user-configurable. The dust-proof and Ethernet-enabled TIP900 system allows for remote access to all thermal images and graphs of all processed boards. The LogViewer database stores all recorded data. It can be searched with customized filters, enabling trend analyses and long-term traceability.



For more information, please visit www.flukeprocessinstruments.com

About Fluke Process Instruments

Fluke Process Instruments designs, manufactures, and markets a complete line of infrared temperature measurement and profiling solutions for industrial, maintenance, and quality control applications. Distributed worldwide under the Raytek, Ircon, and Datapaq brands, the products reflect the combined experience of over 125 years in manufacturing the world's finest temperature measurement tools and devices.

About Fluke

Founded in 1948, Fluke Corporation is the world leader in compact, professional electronic test tools. Fluke supplies solutions to technicians, engineers, electricians, and metrologists who install, troubleshoot, and manage industrial, electrical, and electronic equipment and calibration processes.

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