

Fluke's range of process calibration tools?xml:namespace prefix = o ns = "urn:schemas-microsoft-com:office:office" /

Fluke represented in southern Africa by Comtest - leading local provider of test and measurement and process control equipment solutions from world leading manufacturers - has on offer a range of process calibration tools for process environments such as pharmaceutical, refining or other industrial areas at a bench, out in the plant, or in the field.

Electrical and multifunction calibration

Fluke's broad range of field and bench calibrators source, simulate, and measure pressure, temperature, and electrical signals to help verify and adjust test equipment or almost any process instrument.

mA loop calibration

Loop calibrators are essential tools for working with 4-20 mA current loops. Fluke loop calibrators provide mA sourcing, simulation and measurement, readouts in both mA and % of span, 24 V loop supply, simple operation and reliable accuracy.

Pressure calibration

Instrumentation is found in virtually every process plant. Periodic calibration of these instruments is required to keep plants operating efficiently and safely. Fluke provides a wide selection of field and bench calibration tools to quickly and reliably calibrate pressure instrumentation.

Temperature calibration

Temperature calibration refers to the calibration of any device used in a system that measures temperature—from sensors to transmitters to displays. Fluke offers bench and field solutions to ensure process temperature accuracy of not only the system's electronic temperature signals, but also the very temperature sensors that initiate those signals.

- . ☐ **Fluke 7526B precision process calibrator** – the best balance of economy and accuracy for calibration of temperature and pressure process measurement

instrumentation.

- . ☐ **Fluke 754 HART multifunction documenting process calibrator** - This field and bench calibrator sources, simulates, and measures pressure, temperature, and electrical signals with exceptional precision.
- . ☐ **Fluke 718-300G pressure calibrator** with pump provides a total pressure calibration solution for transmitters, gauges and switches with pressure source and milliamp measurement to calibrate and maintain almost any pressure device.
- . ☐ **Fluke P3100 hydraulic deadweight tester** - High quality, high performance, easy to use oil pressure calibration.
- . ☐ **Fluke 726 multifunction process calibrator** is designed specifically for the process industry with broad workload coverage, calibration power and unsurpassed accuracy
- . ☐ **Fluke 9144 field temperature metrology well** - Lightweight and portable field dry-well small enough to easily carry in one hand. (50 °C to 660 °C and accurate to ± 0.1 °C)