

Multifunction

MasterCal 990 HART Communicator



The MasterCal 990 HART Communicator is a precision, multi-function documenting calibrator that will calibrate virtually any process instrument you have thermocouples, RTDs, Ohms, Voltage, current, pressure, Etc...

DMC-1410 Documenting Multifunction Calibrator



The DMC-1410 Documenting Multi-function Process Calibrator fully documents all calibrations associated with fixed installation and laboratory instruments. The DMC-1410 Calibrator requires no special software and includes a tough, rubber boot.

MC-1210 Multifunction Calibrator



The MC-1210 Multi-function Calibrator provides the functions and accuracy associated with fixed-installations, laboratory instruments, and has everything needed for virtually any calibration task.

MC-1110 Process Calibrator



The MC-1010 Process Calibrator provides high accuracy calibration, common DMM functions including read and source thermocouples, RTDs, Ohms, current, pressure frequency and test continuity.

Pressure

BetaGauge 330 with Integral Electric Pump



This pressure calibrator is a small lightweight calibration device that generates pressures up to 300 PSIG using a high performance integrated electric pump.

BetaGauge 321/311 Temp-Pressure Calibrator



The temperature pressure calibrator provides pressure measurement flexibility over any competitive unit. It provides 0.025% FS accuracy on both internal, isolated and stainless steel pressure sensors.

The BetaGauge 301 Single Sensor Pressure Calibrator



The single Sensor Pressure Calibrator is a general purpose valve oriented pressure internal pressure range and an available adapter for external modules.

The BetaGauge II Modular Pressure Calibrator



The Modular Pressure Calibrator has a typical pressure accuracy of 0.025% fullscale and an electrical accuracy of $\pm 0.01\%$. Intrinsically safe; Class 1, Division 2, Groups A, B, C, and D.

Reference Class PIR Calibration Test Gauge



Accuracy of $\pm 0.04\%$ of Reading $\pm 0.01\%$ Full Scale. Optional calibration kit with pressure pump and fittings available.

BetaGauge PI Pressure Calibration Gauge



The pressure Calibration Gauge combines the accuracy of digital technology with the simplicity of an analog Gauge, and achieves performance, ease-of-use, and rich feature set.

DPC-30 Digital Pressure Calibrator



The digital pressure calibrator is a highly accurate, digital calibrator for pneumatic field instrumentation, including valve actuators, P/I transmitters, controllers, gauges, switches, and recorders.

T-140 Pressure Manometer



The pressure monometer is designed to give technicians the laboratory-grade accuracy in a rugged, easy-to-use instrument.

Digital Pressure Modules



The Pressure Modules offers 29 standard pressure modules, covering gauge, vacuum, absolute, compound, and differential measurements.

MECP 100 Pneumatic Hand Pump, 100 PSI



Combined with one of the pressure calibrators, the pump makes a complete Pneumatic/Vacuum calibration system for low pressure applications. This vacuum pump provides a source of air pressure, 0-100 psi.

MECP 500 Pneumatic Hand Pump, 500 PSI



The pressure pump is completely assembled and ready to connect to the pressure device to be calibrated. 0-600 psi/ vacuum 0-28"Hg. Also available in kit format with case, tubing and fittings.

MECP 10K Hydraulic Hand Pump, 10,000 PSI



This Hand Pump provides a Hydraulic pressure source from 0-10,000 psi. A wide variety of pressure media may be used, but distilled water is the preferred fluid.

Temperature

PTC-8010 RTD & Thermocouple Calibrator



The RTD Calibrator can handle all of your temperature calibration needs in a truly rugged, low-cost package.

BetaProbe TI High Precision Digital Thermometer



A single BetaProbe TI high precision digital thermometer low total cost of ownership (TCO) compared to L-I-G thermometers. High accuracy, high resolution hazardous area use rating fast response compact and lightweight.

3001 Precision Lab Standard, Multifunction Calibrator with Isolated Measurement Channel



- 0.0025% Calibration Accuracy
- Source/Read thermocouple, RTD, Voltage, Current and Pressure
- Custom RTD and SPRT profiles
- RS-232, USB&IEEE-488 remote control
- Compatible with Fluke Met/Cal Software
- Isolated Measurement Channel

Electrical

LC-100 Current Loop Calibrator



The Current Loop Calibrator an accuracy of 0.015% and a 0.001mA resolution. The loop calibrator can simulate, power, and measure two-wire transmitters. With automatic Step and Ramp functions, the precision loop calibrator also enables remote calibration of 4-20 mA devices.

IVC-222HPH Voltage Current Calibrator



The Voltage/Current Calibrator is a general purpose current and voltage source that can be used in engineering, manufacturing, test, and process control application. It combines both digital and analog circuitry to achieve its rated specifications in a small, reliable package.

PSC-4010



The PSC-4010 is a superior loop calibrator with voltage, current and frequency functions.

M2000A Lab Calibrator Lab Voltage / Current Calibrator



- Superior Calibration accuracy to 0.0025% of reading
- Direct keyboard entry or cursor entry with decade control, etc...