Welcome to Temperature, Process & Pressure Instruments Calibrator Product Line Overview Catalog

Multifunction Temperature & Process Calibration Instrumentation
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- MC-1210 High Accuracy Multifunction Temperature and Process Calibrator with HART® Compatibility
- MC-1010 High Accuracy Multifunction Process Calibrator with Common Digital Multi-Meter (DMM) Functions
- 3001 Precision Two Channel, High Accuracy Bench Top Laboratory Temperature and Process Multifunction Calibrator

Temperature & Process Calibration Instrumentation
- MC-8010 Precision Universal Temperature Calibrator
- PSC-4010 High Accuracy Process Signal Calibrator
- LC-110H Precision Current Loop Calibrator with HART Communications and Diagnostic
- LC-110 Precision Current Loop Calibrator
- TC-100 Thermocouple/mV Calibrator Precision Thermocouple Calibrator
- LC-100 Precision Process Milliamp Loop Calibrator
- Low Cost MS-420 Mini Source 4 to 20 mA Process Loop Calibrator

Portable Dry Block and Fluidized Temperature Bath for Thermocouple and RTD Sensor Calibrators
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Pressure Calibration Instrumentation
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- BetaGauge PIR PRO Digital Pressure Reference Calibration Test Gauge
- MECP Series Hand Operated Pneumatic and Hydraulic Pressure Calibration Pump

Ordering is easy fast and secure just go to our web site at: http://www.tnp-instruments.com
or your convenience we accept the following credit cards:
DMC1410 High Accuracy Multifunction Documenting Temperature and Process Calibrator

Features:
- Measure and source 13 Thermocouple and RTD Types, Ohms, Current, Voltage, Frequency; source pulse trains
- Test for pass/fail criteria
- Capture both AS FOUND and AS LEFT data
- Review data and print calibration certificates in the field
- Upload data to PC for analysis with Microsoft® Excel® or full database
- Store up to 21 data points per instrument, and up to 50 instruments in non-volatile memory
- Highest accuracy in class to 0.015% of reading
- Built-in 250 Ohm resistor for HART compatibility with smart transmitters and PLCs

For more information visit our web site at:
www.tnp-instruments.com/dmc1410_multifunction_documenting_calibrator.html

MC1210 High Accuracy Multifunction Temperature and Process Calibrator with HART® Compatibility

Features:
- Measure and source 13 Thermocouple and RTD Types, Ohms, Current, Voltage, Frequency; source pulse trains
- Isolated mA/V read-back circuit for complete transmitter calibration
- Communication port compatible with both Fluke 700 Series and Beta Calibrator pressure modules
- Built-in 24V supply can drive 4 to 20mA loops up to 1000 Ohms
- Direct entry of custom RTD coefficients (Ro, A, B, C)
- Highest accuracy in class to 0.015% of reading
- Meets CE requirements and is designed to IEC 1010 safety standards
- RS-232 interface

For more information visit our web site at:
www.tnp-instruments.com/mc1210_multifunction_calibrator.html

MC1010 High Accuracy Multifunction Process Calibrator with Common Digital Multi-Meter (DMM) Functions

Features:
- Measure and source 10 Thermocouple Types, 8 RTD Types, Ohms, Current, Voltage, Frequency
- Isolated mA/V read-back circuit for complete transmitter calibration
- Communication port compatible with both Fluke 700 Series and Beta Calibrator pressure modules
- Built-in 24V supply can drive 4 to 20mA loops up to 1000 Ohms
- Source or read 0 to 20 Volts (±0.015% of reading accuracy)
- ±0.4°C thermocouple/ ±0.3°C RTD accuracy
- Meets CE requirements and is designed to IEC 1010 safety standards
- RS-232 interface

For more information visit our web site at:
www.tnp-instruments.com/mc1010_multifunction_calibrator.html
MC8010 Precision Universal Temperature Calibrator High Accuracy Calibration Measure and Source Thermocouples, RTDs, Ohms and Millivolts

Features
- Measure and source 10 Thermocouple Types, 8 RTD Types, Ohms, Millivolts and YSI 400 Thermistor
- Simple, straight forward, Intuitive user interface
- Works with Rosemount 3144 and all other smart transmitter
- High accuracy ±0.4°C J thermocouple and ±0.3°C PT 100-385 RTDs; all errors included
- NEMA 4 rated case, rugged design
- RTD simulation works with all pulsed (smart) transmitters
- YSI 400 series thermistor range for medical applications
- Store set-points for each output function

For more information visit our web site at:
www.tnp-instruments.com/PTC8010_thermocouple_RTD_calibrator.html

PSC-4010 High Accuracy Process Signal Calibrator Reads and Simulates Voltage, Current, and Frequency Signals

Features
- New ClearBrite Graphic Display
- Auto Stepping/Auto Ramping
- Easy to learn yet powerful 3 Key Martel Menu System
- Reads and simulates process control signals voltage, current, and Frequency
- New streamlined case design
- Built-in 24 VDC source for powering two wire transmitters

For more information visit our web site at:
www.tnp-instruments.com/PSC4010_multifunction_process_calibrator.html

3001 Precision Laboratory Standard Two Channel, High Accuracy Bench Top Laboratory Temperature and Process Multifunction Calibrator

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

For more information visit our web site at:
www.tnp-instruments.com/3001_precision_multifunction_calibrator.html
Precision Current Loop Calibrators

New LC-110H Precision Current Loop Calibrator with HART Communications and Diagnostic

Features
- Best in Class Accuracy at 0.01% Reading
- Small Rugged design operates on (6) standard AAA batteries
- Intuitive interface that features a Quick-Set Knob
- 24VDC loop power with mA Measure Mode (-25% to 125%)
- Resolution of 1μA on mA ranges and 1mV on voltages ranges
- Built in selectable 250 Ohm Resistor for HART communications
- Simple two wire connection for all measurements
- Auto Shutdown to conserve battery life (adjustable up to 30 minutes)
- Variable step & ramp time in seconds
- Adjustable span selection (0 to 20mA or 4 to 20mA)

For more information visit our web site at:
www.tnp-instruments.com/lc110_milliamp_loop_calibrators.html

New LC-110 Precision Current Loop Calibrator

Features
- Best in Class Accuracy at 0.01% Reading
- Small Rugged design operates on (6) standard AAA batteries
- Intuitive interface that features a Quick-Set Knob
- 24VDC loop power with mA Measure Mode (-25% to 125%)
- Resolution of 1μA on mA ranges and 1mV on voltages ranges
- Simple two wire connection for all measurements
- Auto Shutdown to conserve battery life (adjustable up to 30 minutes)
- Variable step & ramp time in seconds
- Adjustable span selection (0 to 20mA or 4 to 20mA)

For more information visit our web site at:
www.tnp-instruments.com/lc110_milliamp_loop_calibrators.html

LC-100 Precision Process Milliamp Loop Calibrator for High Accuracy Process Instrumentation Calibration

Features
- Very high accuracy ±0.015% of reading
- Very high resolution - 0.001mA/0.001V
- Error function eliminates manual error calculation
- Extended adjustment range digital knob and user-selectable decade output allow both large and incremental (0.001mA step) output changes
- Reads 0 to 28.000 VDC
- Built in 250 Ohm resistor facilitates calibration of HART devices
- Remote calibrations through Automatic Step and Ramp functions
- Simulates, powers, and measures two-wire transmitters
- Five preset outputs (4, 8, 12, 16, 20mA)

For more information visit our web site at:
www.tnp-instruments.com/lc100_milliamp_loop_calibrator.html
TC-100 Precision Thermocouple/mV Calibrator for High Accuracy Temperature Calibration

Features

- High accuracy ±0.3°C (Type J T/C all errors combined)
- Ten (10) common T/C types plus mV (see chart below)
- Accepts both Thermocouple mini-plug and bare Thermocouple wires
- Simple decade control of output
- Three (3) setpoints for each Thermocouple type
- MIN(MAX recall in measure mode
- Input protection to 240 VAC
- Supplied in full protective rubber boot

For more information visit our web site at:
www.tnp-instruments.com/tc100_thermocouple_calibrator.html

Low Cost MS-420 Mini Source 4 to 20 mA Process Loop Calibrator

Features

- Calibrates Chart Recorders
- Calibrates Process Loop Panel Meters
- Calibrates Data Acquisition Devices
- Calibrates Other Process Instruments
- Five preset outputs (4, 8, 12, 16, 20mA)

For more information visit our web site at:
www.tnp-instruments.com/ms420_mini_source_milliamp_loop_calibrator.html

Ordering is easy, fast and secure just go to our web site at:
http://www.tnp-instruments.com

for your convenience we accept the following credit cards:
Portable Dry Block Thermocouple and RTD Temperature Calibrator

ThermCal400 Portable Dry Block Temperature Calibrator Easily Calibrate your Thermocouples, RTD's and Bi-Metal Thermometers Temperature Sensors

Features
- Laboratory grade performance at an economical price
- Wide temperature range of ambient +5°C/9°F to 400°C/752°F
- Store and recall up to 8 set-points
- Fast heat up and cool down
- Interchangeable Calibration Blocks
- Includes traceable calibration with data and calibration label
- Only 10 lbs. with insert
- Adjustable ramp rate for reliable thermal switch testing
- Advanced all digital controller with large bright display
For more information visit our web site at: www.tnp-instruments.com/thermcal400_portable_dry_block_calibrator.html

Thermcal 130 Low Temperature Portable Dry Block Calibrator Easily Calibrate your Thermocouples, RTD's and Bi-Metal Thermometers Temperature Sensors

Features
- Fast heat up and stabilization
- Operates -4°F to 266°F (-20°C to 130°C)
- Store up to 8 setpoints
- Laboratory performance at an economical price
- Lightweight and portable for use in the field
- Removable probe inserts for flexibility & many probe sizes
- Store & recall up to 8 calibration setpoints
- CE marked for safety
- Designed & manufactured in the USA
For more information visit our web site at: http://www.tnp-instruments.com/ats3080-thermcal-130-block-calibrator.html

FTBSL6 Fluidized Temperature Bath Calibrator Easily Calibrate your Thermocouples, RTD's Sensors and Bi-Metal Thermometers Temperature Sensors

Features
- Wide temperature range 50°C (122°F) to 605°C (1121°F)
- Advanced PID temperature control
- Fully automatic Fluidizing air control
- Flexible lid for immersing parts basket and temperature probes for calibration
- Compact size for placement on standard lab benches
- Compact working volume 5.3” diameter by 6” depth
For more information visit our web site at: http://www.tnp-instruments.com/FTBSL6-fluidized-temperature-bath.html
Portable Dry Block Thermocouple and RTD Temperature Calibrator

**TCS-140 Low Temperature Dry/Wet Block Calibrator**
Calibrate your Thermocouples, RTD’s Sensors and Bi-Metal Thermometers Temperature Sensors

- Low Temperature Range of -67°F to 285°F (-55°C to 140°C)
- Housed in a rugged case for field use
- Use as a Dry Block, a Liquid Bath, or as a Blackbody source for infrared thermometers
- Fast heat up and cool down times
- Optional Black Body Source Insert for Calibration of Infrared Thermometers
-Optional Stirred Liquid Bath Container
-Includes one multi-well insert

For more information visit our web site at: www.tnp-instruments.com/microcal_tcs_dry_block_calibrator.html

**TCS 650 Medium Temperature Block Calibrator**
Calibrate your Thermocouples, RTD’s Sensors and Bi-Metal Thermometers Temperature Sensors

- Medium Temperature Range of 95°F to 1200°F (35°C to 650°C)
- Housed in a rugged case for field use
- Use as a Dry Block, or as a Blackbody source for infrared thermometers
- Fast heat up and cool down times
- Optional Black Body Source Insert for Calibration of Infrared Thermometers
-Ideal for fast Calibration of Thermocouple and RTD Sensors
-Includes one multi-well insert

For more information visit our web site at: www.tnp-instruments.com/microcal_tcs_dry_block_calibrator.html

**TCS 1200 High Temperature Calibrator**
Calibrate your Thermocouples, RTD’s Sensors and Bi-Metal Thermometers Temperature Sensors

- High Temperature Range of 300°F to 2190°F (150°C to 1200°C)
- Housed in a rugged case for field use
- Use as a Dry Block, or as a Blackbody source for infrared Thermometers
- Optional Black Body Source Insert for Calibration of Infrared Thermometers
-Fast heat up and cool down times
-Excellent Stability and Accuracy
-Includes one multi-well insert

For more information visit our web site at: www.tnp-instruments.com/microcal_tcs_dry_block_calibrator.html
**BetaGauge 330 Hand Held High Performance Pressure Calibrator with Integrated Electric Pump**

Features
- Integrated battery operated pneumatic pump generates high vacuum (-12 PSI/-0.8Bar) to 300 PSI/20 Bar
- 5 ranges of 30 PSI, 150 PSI and 300 PSI gauge and 30 PSI and 150 PSI absolute. The 300 PSI version uses a manually operated hand pump
- Accuracy of 0.025% of full scale on pressure measurement
- Source or measure 4 to 20mA including 2 wire transmitter simulation
- Pressure displayed in the user’s choice of 16 engineering units
- External pressure module interface supports all 29 BetaPort-P pressure modules using optional BPPA-100 module adapter
- Pt100 RTD input for temperature measurement, accurate to 0.2°F (0.1°C) (measurement only)

For more information visit our web site at:
www.tnp-instruments.com/BetaGauge_330_Hand_Held_Pressure_calibrator.html

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**BetaGauge 311/321 Single or Dual Channel High Performance Pressure Calibrators**

Features
- 311A Single or 321A Dual Channel Models
- 311A-EX Single Channel or 321-EX Dual Channel Intrinsically Safe
- 27 available pressure ranges
- Temperature-compensation ensures accuracy in the field applications
- Pressure displayed in the user’s choice of 17 engineering units plus custom
- External pressure module interface supports all 29 BetaPort-P pressure modules using optional BPPA-100 module adapter 311A Single or 321A
- Pt100 RTD input for temperature measurement, accurate to 0.2°F (0.1°C) (measurement only)

For more information visit our web site at:
www.tnp-instruments.com/BetaGauge_330_Hand_Held_Pressure_calibrator.html

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**BetaGauge PI PRO Digital Pressure Calibration Test Gauge**

Features
- **General Accuracy of ±0.05% of FS (± 0.04% of Reading for Reference Class Verse)**
- Temperature compensated accuracy over 0 to 50°C
- 17 standard pressure ranges available
- Large, back-lit, 5-1/2 digit display with 0.65” high digits and 20 segment bar graph
- Adjustable TARE zeros large system offsets
- Low battery indicator CSA intrinsically safe, Class 1, Div. 2 Groups A, B, C & D;
- ATEX approved; CE approved
- User-configurable damping smooth's readings from pulsating/plant air sources

For more information visit our web site at:
www.tnp-instruments.com/BetaGauge_pi_pro_digital_pressure_calibration_test_gauge.html
MECP 100 Hand Operated Pneumatic Pressure Calibration Pump

Features
- Generate both pressure and vacuum
- Operating Pressure Range: -12 to 100 PSI
- Maximum Working Pressure: 150 PSI
- Completely isolated vernier prevents heat transfer from hand
- Precision valve for bleed control
- Compatibility air

For more information visit our web site at: www.tnp-instruments.com/mecp_pressure_pumps.html

MECP 500 Hand Operated Hydraulic Pressure Calibration Pump

Features
- Generate both pressure and vacuum
- Operating Pressure Range: -12 to 100 PSI
- Maximum Working Pressure: 150 PSI
- Completely isolated vernier prevents heat transfer from hand
- Precision valve for bleed control
- Compatibility air

For more information visit our web site at: www.tnp-instruments.com/mecp_pressure_pumps.html

MECP10K Hand Operated Hydraulic Pressure Calibration Pump

Features
- Generate pressure
- Operating Pressure Range 0 to 10,000 PSI
- Maximum Working Pressure 10,000 PSI
- Completely isolated vernier prevents heat transfer from hand
- Precision valve for bleed control
- Compatibility most hydraulic fluids, oils and distilled water

For more information visit our web site at: www.tnp-instruments.com/mecp_pressure_pumps.html

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