

Short information:

Automated RTD Calibrator PIECAL 311

Manufacturer: PIECAL

Calibrate with Ease

- Resolution to 0.1 °F & °C; Accurate to 0.2°

Source and Read Multiple RTD Curves plus Ω

- Platinum 100 Ω : 1.3850, 1.3902, 1.3926
- Platinum 1000 Ω : 1.3850, 1.3750
- Copper 10 & 50 Ω ; Nickel 110 & 120 Ω ; 0.00 to 4001.0 Ω
- Custom ranges available - consult factory

Automatically Detect 2, 3 & 4 Wire Connections

- Troubleshoot sensor connections & find broken wires with patented technology

Guaranteed Compatible with all Instrumentation

- Works with Rosemount & Honeywell Smart Transmitters, PLCs, DCSs, Multi-channel Recorders and other pulsed excitation devices

Faster Calibration

- Instantly select three outputs with EZ-CHECK switch
- Easily find trip points with two speed EZ-DIAL knobs & Automatic Stepping

Easily Change RTD Types & Scale

- Double click to select RTD Type & °F & °C

Verify RTD Temperature & Output

- Secondary display of Ω

Easy-to-Read Display

- Turn on the backlight to read in dark areas of the plant

Simple "No Tool" Battery Changes

- Four inexpensive "AA" batteries

Use in the Plant, Field or Shop

- Includes Rubber Boot and RTD Wire Kit (020-0208)

Price on request

Article-No.: PIE 311