

## Short information:

### Automated Thermocouple Calibrator PIECAL 422

Manufacturer: PIECAL

#### Source and Read Fourteen T/C Types plus mV

- J, K, T, E, R, S, B, N, G, C, D, L (J DIN), U (T DIN) & P (Platinel): -13.000 to 80.000 mV

#### Calibrate with Confidence

- Resolution to 0.1 °F & °C; Accurate to 0.2°
- Cold Junction Sensor Accurate to 0.05°C

#### Perform Heat Treating Surveys & Accuracy Tests

- Meets or exceeds the requirement of AMS 2750 as both a Secondary Standard Instrument and as a Field Test Instrument

#### Faster Calibrations

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

#### Easily Change T/C Types & Scale

- Double click to select T/C type & °F & °C

#### Easy-to-Read Display

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

#### Use in the Plant, Field or Shop

- Includes Rubber Boot and mV Test Leads
- Low profile switches resist accidental damage
- Brass screws for T/C wires plus mini T/C socket

#### Simple "No Tool" Battery Changes

- Four inexpensive "AA" batteries

#### Verify Cold Junction Temperature & Output

- Secondary Display of compensated millivolt setting and cold junction temperature

#### Optional Accessories

- Wire & Mini T/C Plug: J, T, E, K (020-0202); B, R/S, K (020-0203)

**Price on request**

**Article-No.: PIE 422**