







#### **Field Temperature Sources**

Portable and flexible temperature-controlled dry-wells suitable for high-speed calibrations or certifications of thermocouples, RTDs, PRTs and other temperature sensors

## 9100S Handheld Dry-Well

World's smallest, lightest and most portable dry-well.

- Smallest dry-wells in the world
- Ranges from 35 °C to 375 °C
- Accuracy to ± 0.25 °C, stability of ± 0.07 °C at 50 °C
- NIST traceable calibration

www.flukecal.eu/9100S

# 9102S Handheld Dry-Well

High-performance, convenient and easy-to-use handheld dry-well.

- Smallest dry-wells in the world
- Ranges from -10 °C to 122 °C
- Accuracy to ± 0.25 °C, stability of ± 0.05 °C (full range)
- NIST traceable calibration

www.flukecal.eu/9102S

## 9009 Dual-Well Dry-Well

Two-in-one dry-well increases portability and productivity.

- Temperatures from −15 °C to 350 °C in one unit
- Display accuracy: hot block: ± 0.6 °C; cold block: ±0.2 °C
- Rugged, lightweight, water resistant enclosure
- NIST traceable calibration

www.flukecal.eu/9009

#### 9103 Field Dry-Well

Great performance in a portable instrument.

- -25 °C to 140 °C
- Accuracy to ± 0.25 °C
- Stable to ± 0.02 °C at -25 °C and ± 0.04 °C at 140 °C
- NIST traceable calibration

www.flukecal.eu/9103

## 9140 Field Dry-Well

Lightweight and portable field dry-well small enough to easily carry in one hand.

- 35 °C to 350 °C
- Accuracy to ± 0.5 °C
- Stability to ± 0.03 °C at 50 °C and ± 0.05 °C at 350 °C
- NIST traceable calibration

www.flukecal.eu/9140

# 9190A Ultra-Cool Field Metrology Well

Very low temperatures, with no fluids and best-in-class stability

- Wide temperature range from –95 °C to 140 °C
- Best-in-class stability: ± 0.015 °C full range
- Accuracy using built-in reference thermometer readout: ± 0.05 °C full range
- Display accuracy: ± 0.2 °C full range
- Optional built-in two-channel readout for PRT, RTC, TC, 4-20 mA and reference thermometer
- Accredited calibration

www.flukecal.eu/9190A

