1551A Ex/1552A Ex

1523/1524

1502A/1504

1529

1620A

Thermometer Standards

Delivering exceptional accuracy, wide measurement range, and designed to go where you work.

1551A Ex/1552A Ex "Stik" Thermometer

The best substitute for precision mercury-filled glass thermometers.
- Accuracy of ± 0.05 °C (± 0.09 °F) over full range
- Intrinsically safe (ATEX and IECEx compliant)
- Two models to choose from (–50 °C to 160 °C or –80 °C to 300 °C)
- NVLAP–accredited, NIST–traceable calibration

www.flukecal.eu/155X

1523/1524 Handheld Thermometer Readout

Measure, graph and record three sensor types with one tool.
- High accuracy: PRTs: ± 0.011 °C; Thermocouples: ± 0.24 °C; Thermistors: ± 0.002 °C
- A simple user interface to see trends quickly
- Smart connectors to load probe information automatically
- Traceable cal as standard. –CAL versions with accredited cal

www.flukecal.eu/152X

1502A/1504 Thermometer Readouts

Best performance thermometers in their price range.
- Single–channel reference thermometers, accurate to ±0.006 °C (meter only)
- Two models to choose from— reading PRTs or thermistors
- Best price/performance package
- Accredited calibration

www.flukecal.eu/150X

1529 Four–Channel Thermometer Readout

Lab–quality accuracy on four channels for PRTs, thermistors and thermocouples.
- Accuracy of ±0.0025 °C (meter only)
- Displays eight user-selected data fields from any channel
- Logs up to 8,000 readings with date and time stamps
- Accredited calibration

www.flukecal.eu/1529

Ambient Conditions Monitor

For precise measurement and recording of ambient temperature and humidity conditions wherever calibrations take place.

1620A Precision Thermo–Hygrometer

The most accurate temperature and humidity graphical data logger on the market.
- Superior accuracy
- Network enabled
- Powerful logging and analysis tools
- Measures temperature to ± 0.125 °C and humidity to ± 1.5 % on two channels
- NIST–traceable NVLAP accredited temperature and humidity calibration

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