Traceable[®] Waterproof Thermometer °F/°C

Here's the perfect thermometer for wet areas. Case is waterproof and shockproof. Use for round-the-clock monitoring of liquids, air/gas, or semi-solids in freezers, water baths, outdoor tanks, incubators, and refrigerators. Stainless-steel probe is resistant to most laboratory chemicals. Wide range covers 99 percent of the lab's routine temperature measurements: Range is -58 to 572 °F and -50 to 300°C with a resolution of 0.1° from -19.9 to 199.9° (otherwise 1°). Accuracy is ±1°C between -20 and 100°C. Ultra^M model accuracy is ±0.4°C at tested points. Easy view, 6.4 mm-high LCD digits may be read with a glance.

Records minimum/maximum readings

At the touch of a key, memory recalls highest and lowest temperature readings over any time period. Reading updates every second. Solid-state construction eliminates dangers inherent in breakable glass and toxic mercury thermometers.

All-weather compatible

Thermometer operates without fail in rugged lab and outdoor conditions. Waterproof construction is ideal for wet labs, wash-down areas, and virtually all field applications. Unit is engineered to be shockproof in drop tests up to 1.5 m. Stainless-steel probe, 3 m cable, and digitaldisplay housing are all waterproof. To assure accuracy an individually serial-numbered Traceable® Certificate is provided from an ISO 17025 calibration laboratory accredited by A2LA (A2LA and all European National calibration certificates are mutually recognised). It indicates traceability to standards provided by NIST (National Institute of Standards and Technology). Supplied with suction cups, magnet, and Velcro®. Comes with Traceable® Certificate and 1.5 volt silver-oxide battery for 1 year, continuous, always-on monitoring. Size: diameter is 44.4 mm and depth is 12.7 mm. Weight is 56.7 g.

| Description | Accuracy | Cat. No. | Price |
|---|-------------------------|----------|--------|
| Fisher Scientific Traceable® Waterproof Thermometer with probe/cable | ±1°C | FB61229 | £37.00 |
| Fisher Scientific Traceable [®] Ultra™ Waterproof Thermometer with probe/cable | ±0.4°C at tested points | FB61323 | £49.00 |

Traceable[®] Snap-in Module with Probe

Versatile panel-mount module snaps into place or is stand-alone unit. Comes complete with stainless-steel probe featuring an extended 3 m cable and easy-to-grab handle.

Easy-view, four-digit LCD is 19 mm-high

Records minimum and maximum memory readings over any time period. Temperature range encompasses virtually all testing requirements: -58 to $572^{\circ}F$ and -50 to $300^{\circ}C$. Resolution is 0.1° from -20 to 200° ; 1° outside this range. Accuracy is $\pm 1^{\circ}C$ between -20 and $100^{\circ}C$. Reading updates every second.

Traceable to NIST for accuracy

To assure accuracy an individually serial-numbered Traceable[®] Certificate is provided from an ISO 17025 calibration laboratory accredited by A2LA (A2LA and all European National calibration certificates are mutually recognised). It indicates traceability to standards provided by NIST (National Institute of Standards and Technology).

Dimensions: 38 mm height; 62 mm width; 12.7 mm-depth. Probe diameter 3.5 mm; probe length (including handle) 70 mm; cable length 1 m. Supplied with a Traceable® Certificate, probe, cable, and battery.

| Description | Cat. No. | Price |
|--|----------|--------|
| Fisher Scientific Traceable® Snap-in Module with Probe | FB61340 | £23.00 |



