

Thermometers, digital, refrigerator, Freezer Plus™, Fisherbrand®, Traceable®



Fisherbrand

- Temperature buffered bottle insulates sensor from rapid temperature changes with high and low settable alarms
- Traceable® to NIST, certificate supplied
- Temperature range of -50°C to 70°C (-58°F to 158°F)
- Resolution of 0.1°C and accuracy of $\pm 1^\circ\text{C}$
- Minimum/maximum memory
- Bottle solution is GRAS (generally recognised as safe) by the FDA (Food and Drug Administration)
- 3m micro-cable permits refrigerator doors to close on it
- Velcro®, magnets and stand supplied
- Dimensions: 83mm x 64mm x 16mm
- Mass: 113.4g

Catalogue No	Legacy No	Description
11705853	-	Thermometer refrigerator/Freezer Plus™
11715863	-	Thermometer refrigerator/Freezer Plus™ with 5mL vaccine bottle which mimics vaccine temperature and fits in vaccine tray
11709755	-	Thermometer refrigerator/Freezer Plus™, includes sensor with 5mm diameter x 19mm length



Thermometer, digital, fridge/freezer with max/min, Digital Bottle™, Fisherbrand®, Traceable®



Fisherbrand

Ideal for freezers, refrigerators, incubators and environmental chambers and for use near food or drinking water.

- Display shows high, low and current temperatures
- Maximum/minimum temperature monitored for any time period
- Temperature range: -30.0°C to 85.0°C
- Resolution: 0.1°C
- Accuracy: $\pm 1.0^\circ\text{C}$ between -20.0°C to 85.0°C (Ultra™ model accuracy is $\pm 0.4^\circ\text{C}$ at tested points)
- Probe sealed in a bottle filled with non-toxic glycol (GRAS - recognised as safe by the FDA) or glass beads
- Stand able to be fixed to wall or shelf
- Supplied with holder, Velcro®, double backed tape, 1 year silver oxide battery and Traceable® Certificate from an ISO 17025 laboratory accredited by A2LA
- Bottle dimensions: 25.4mm x 25.4mm x 64.5mm
- Holder dimensions: 57mm x 57mm x 28.6mm
- Mass: 103.7g

Bottle and solution insulate sensor from rapid changes, solution mimics exact temperature of samples. Entire unit is waterproof.

Catalogue No	Legacy No	Description	Accuracy, °C
11543422	-	Digital-Bottle™ refrigerator/freezer thermometer	± 1.0
12369345	-	Digital-Bottle™ Ultra™ refrigerator/freezer thermometer	± 0.4 at tested points
12379345	-	Digital-Bottle™ refrigerator/freezer thermometer (glass beads in bottle)	± 1.0
12389345	-	Digital-Bottle™ Ultra™ refrigerator/freezer thermometer (glass beads in bottle)	± 0.4 at tested points



Traceable® products are supplied with a serial numbered certificate, indicating traceability to NIST standards (National Institute of Standards and Technology).