



Thermometers, digital, refrigerator, economy, Traceable®

Fisherbrand®

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An inexpensive refrigerator thermometer with a dual range: -9.9°C to 55°C and -14.2°F to 131°F. With an Always-hold™ secure suction cup on the back so that the unit can be located anywhere inside the refrigerator, and also with place-anywhere Velcro™. The display updates every 30s enabling readings to be captured without any effect from an open door. The wide temperature range of this thermometer also makes it ideal for monitoring temperature in storerooms, labs, offices, hoods and cabinets. With ISO 17025 A2LA Traceable® Certificate to NIST.

Catalogue No	Alt. No	Dimensions [w x d x h], mm	Resolution, °C	Accuracy, °C
FB50275	4157	25 x 64 x 10	0.1	±1
FB50276	4158	25 x 64 x 10	0.1	±0.5



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- Probe is sealed in glycol solution
- Minimum/maximum memory
- Signals out of range conditions
- Dimensions 69mm x 108mm x 19mm

Accurately monitor temperature in freezers, water baths, heating blocks, incubators and refrigerators with this enclosed temperature-buffered sensor. Bottle insulates sensor from rapid temperature changes when door is opened. Triple display simultaneously shows high, low and current temperature. Min./max. monitors high/low readings overnight, on weekends, or any time period - a significant advantage over current reading-only glass thermometers. Alarm feature provides alert when temperature rises above or falls below a set point. Alarm is programmable in 1° increments. Visual and audible signals continue even if temperature returns to non-alarm range. 3m micro cable permits refrigerator doors to close on it. Solid-state probe eliminates mercury contamination in refrigerators. Probe is sealed in a miniature bottle 25mm x 64mm filled with patented non-toxic glycol. Solution is GRAS (Generally Recognised As Safe) by the FDA (Food and Drug Administration). Eliminates concerns about incidental contact with food or drinking water. High impact, chemical resistant ABS case is 152mm x 108mm x 19mm. Mass is 113g. Velcro® and magnetic strips are provided for mounting of both thermometer and bottle sensor. With a Traceable® certificate and LR6 (AA) battery for continuous, 1 year 'always-on' monitoring.

Technical Specification - Specific

	FB50267	FB50268
Temperature range, °C	-50 to +70	-40 to +50
Resolution, °C	1	0.1
Accuracy, °C	±1	±0.5
Alarm	Yes	No

Catalogue No	Description
FB50267	Thermometer, -50°C to +70°C
FB50268	Thermometer, -40°C to +50°C