

# THERM-cert range

## Product data sheet

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### PRE-CALIBRATED VERTICAL BARREL DIGITAL TEST THERMOMETER

High accuracy thermometer pre-calibrated at two fixed temperature points and part of the Brannan **THERM-cert** range.

Electronic test thermometer with vertical display and 125mm stainless steel probe with pocket case and clip. Probe thermometers can be supplied with UKAS calibration certificate or statement of conformity on request. Packed in individual box with battery and full operating instructions.

#### Product features:

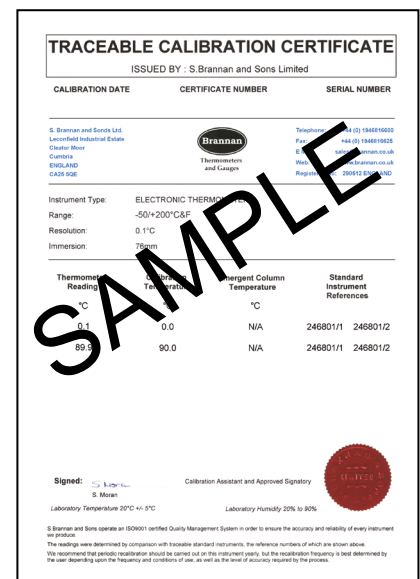
- High accuracy thermometer supplied with traceable calibration certificate
- Stainless steel probe thermometer
- Protective case and pocket clip
- Battery and full instructions included

#### Product specifications:

**Temperature range:** -50 to +200°C/°F  
**Ambient temperature:** -10 to +50°C/°F  
**Accuracy:** -50 to -21°C: +/-4°C  
 -20 to -1°C: +/-2°C  
 0 to 100°C: +/-1°C  
 101 to 150°C: +/-2°C  
 151 to 200°C: +/-4°C

**Recommended minimum immersion length:** 50mm\*

**Resolution:** 0.1°C  
**Sampling rate:** 1 second  
**Auto power off:** After 45 minutes  
**Battery:** LR44 x 1 pc  
**Average battery life:** Approx 1500 hours  
**CE/ROHS/WEEE:** Compliant  
**Hazard information (SDS):** See [brannan.co.uk](http://brannan.co.uk) for information  
**LCD dimensions:** 18mm x 8mm  
**Probe dimensions:** 125mm x ø3.75mm (reducing to ø2.5mm)  
**Product dimensions:** Net: 195mm x 21mm x 21mm  
 Gross: 275mm x 240mm x 35mm  
**Product weight:** Net: 21g (including battery)  
 Display box: 10.5g  
 Gross: 47.5g (incl. certificate and packaging)



Description	Calibration points	Product no
THERM-cert pre-calibrated vertical barrel digital test thermometer	2 fixed points at 0 and 90°C	TC-015



\* The thermometers will operate at shorter immersions, however the stated accuracy cannot be maintained.

**Measurement for life.**

