∑ <u>sales@brannan.co.uk</u>

THERM*cert*™ range Product data sheet







PRE-CALIBRATED VERTICAL BARREL DIGITAL TEST THERMOMETER

High accuracy thermometer pre-calibrated at two fixed temperature points as 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. Recalibration of your thermometer is recommended on an annual basis to ensure continued accuracy. Please contact our sales team for information.

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

-50 to -21°C: +/-4°C

-20 to -1°C: +/-2°C

0 to 100°C: +/-1°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 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: 10.5q

Gross: 47.5g (incl. certificate and packaging)

Description	Calibration points	Product no
THERM <i>cert</i> ™ pre-calibrated vertical barrel digital test thermometer	2 fixed points at 0 and 90°C	TC-015
Recalibration product reference: TC-015-RECALIBRATION		



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



TRACEABLE CALIBRATION CERTIFICATE

ISSUED BY: S. Brannan and Sons Limited

CALBRATON DATE CERTIFICATE NUMBER SERIAL NUMBER

SERIAL NUMBER

SERIAL NUMBER

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