

Product data sheet

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LAB030 - ECO-therm™ LABORATORY THERMOMETERS

S.Brannan & Sons is leading the way in developing alternative fillings and styles to replace mercury thermometers. The **ECO-therm™** Thermometers, filled with food safe oils, have been recently developed by Brannan's own product development team. The quality and resolution make these an ideal substitute for general purpose mercury thermometers. The 305mm thermometers are presently available to cover the most popular temperature ranges, although it is intended to add further ranges in future. All thermometers are made in the UK and are fitted with a Brannan non-roll end cap which has a ring to allow the thermometer to be suspended. The thermometers are supplied as standard in protective individual, resealable, telescopic tubes. Packed in box of 10 thermometers.

All laboratory thermometers can be supplied with UKAS calibration certificate or statement of conformity on request.

Product features:

- Introduced by our own product development team
- Environmentally safe
- Non-hazardous
- Made in England
- Non-toxic
- Biodegradable
- Supplied in individual, resealable plastic tube

Product specifications:

Temperature ranges:	See table
Divisions:	1.0°C
Accuracy:	+/-1.0°C @ 35°C
Immersion:	76mm partial or total immersion
Product material:	ECO-fill green filling Non-roll cap: Evoprene
Product dimensions:	ø6.5mm x 305mm
Product net weight:	20.5g (inc. 1g end cap)
Product gross weight:	30.5g (inc. 5g plastic tube)
CE/RoHS/WEEE:	N/A
Hazard information (SDS):	See brannan.co.uk for information
Packing specifications:	Supplied in resealable, protective telescopic tube Pack of ten thermometers supplied in cardboard box
Pack 10pcs gross weight:	326.5g (inc. 20.5g box)
Box dimensions:	312mm x 67mm x 29mm



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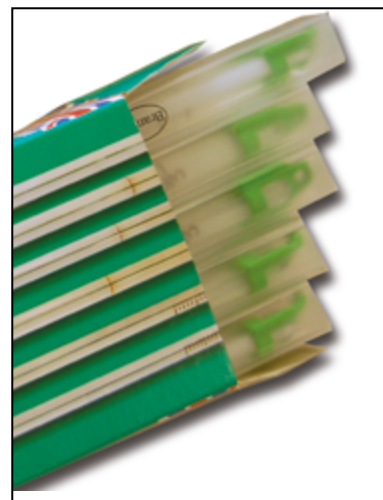
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Standard product numbers:

Range °C only	Division	Length	Filling colour	76mm Immersion	
				Accuracy	Product no
-35 to +50°C	1.0°C	305mm	Green	+/-1.0°C @ 35°C	46/700/0
-10 to +110°C	1.0°C	305mm	Green	+/-1.0°C @ 35°C	46/703/0
-10 to +150°C	1.0°C	305mm	Green	+/-1.0°C @ 35°C	46/706/0

Range °C only	Division	Length	Filling colour	Total Immersion	
				Accuracy	Product no
-35 to +50°C	1.0°C	305mm	Green	+/-1.0°C @ 35°C	46/700/1
-10 to +110°C	1.0°C	305mm	Green	+/-1.0°C @ 35°C	46/703/1
-10 to +150°C	1.0°C	305mm	Green	+/-1.0°C @ 35°C	46/706/1



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