Special Application Test Thermometers (Brannan

Pocket Dial Test

Bimetal dial thermometers are an alternative to glass thermometers and have a stainless steel construction making them suitable for food products.

These thermometers have 24mm diameter dial face with 125mm stainless spike stem and have a case with pocket clip which may be used as a handle

for the thermometer. Other dial sizes available on request.

These thermometers can be supplied with certificate traceable to Recognised National Standard or Statement of Conformity, if required.

Ranges: See table

Dimensions: 125 x 24mm diameter





Product °C only Number -40 to +70°C 31/141/0 -10 to +110°C 31/143/0 0 to +250°C 31/144/0

Statement of Conformity

Batch Sampling Thermometers

These precision test thermometers are sealed into a 30ml polypropylene bottle containing a heat transfer medium and are ideally suited to monitor the temperature of samples in controlled storage. The bottle base of the assembly maintains a core temperature similar to that of the samples being monitored and is unaffected by short fluctuations caused by thermostatic variations or through the opening of cabinet doors. Clear reading **LO-tox**™ blue filling eliminates the risk of mercury contamination.

These thermometers can be supplied with UKAS Certification on request.

Standard Batch Sampling Thermometers

A variety of ranges are available covering critical temperature spans for specific applications such as oven, freezer, blood bank, etc.

Ranges: See table

Dimensions: 145 x 35mm diameter

Application	Range	Product
		Number
Oven	+20 to +130°C	17/102/2
Blood Bank	-5 to +20°C	22/100/2
Freezer	-30 to 0°C	22/101/2
Refrigerator	-5 to +20°C	22/103/2
Incubator	-18 to +50°C	22/105/2

O-tox



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Maximum Reading Sampling Thermometer

Also available is the maximum reading sampling thermometer which has an index to record the maximum temperature of the process. The thermometer tube in encapsulated by the Brannan breaksafeTM pvc tubing. The index is reset with the magnet supplied.

Range: -30 to +30°C only

Dimensions: 200 x 40mm diameter

22/104/2

Max/Min Digital Reading Sampling Thermometers Batch

sampling thermometer with max/min reading digital thermometer. The twin reading electronic thermometer has a max/min feature and high/low temperature alarm setting. Ideally suited to read temperature in a fridge or freezer or outdoor temperature and room temperature simultaneously. Magnet attachment and 2m probe cable.

Meter Range: -50 to +70°C&F only Meter Dimensions: 63 x 63 x 15mm LCD Dimensions: 21 x 47mm

22/106/3

