CATERING & FOOD PROCESSING

THERMOMETERS FOR FOOD

Monitoring food temperatures is a daily requirement for any food business to ensure customer safety. Finding the best thermometer for your application will help to make these checks faster, easier and more accurate.

SAFE FOOD TEMPERATURES

All individuals responsible for food preparation should be aware of the Danger Zone. This is the optimal temperature range where harmful bacteria thrive, between 8 and 63 °C.

When storing, cooking and serving food, it's essential to prevent food from entering the Danger Zone for long periods, or it must be thrown away. Please visit our website for more information on food safety temperatures.

HACCP TEMPERATURES

Any food business in the UK is legally required to have a food safety management system that is based on the principles of HACCP (Hazard Analysis & Critical Control Point). Within this, there are several key areas where food temperatures should be monitored to reduce the risk of harmful bacteria:

Deliveries - monitoring the temperature of chilled incoming goods

Food storage - ensuring cold foods do not enter the danger zone

Food preparation - cooking or reheating food to a safe temperature

Food service - hot holding food at safe temperatures and for the correct length of time

THERMOMETERS FOR HACCP

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Therma 20

We offer a wide range of food thermometers and probes suitable for different applications, budgets and requirements. The main features to consider when choosing a thermometer are:

Accuracy - the potential margin for error

Speed - how many seconds a reading will take

Range - the highest and lowest temperatures required

Resolution - the number of decimal places on the display

It's also important to select a design that is functional for your applications. For harsh food processing environments, it can be useful to have a robust and waterproof casing. For busy restaurants, a hold function can make taking recordings easier.



Products with this icon help you achieve a HACCP compliant system

etiltd.com | Free UK delivery over £50

THERMAPEN® ONE THERMOMETER

- Reaches temperature in just ONE second
- 5-year guarantee
- Waterproof to IP67
- Auto-intelligent backlit display

The Thermapen ONE is the ultimate kitchen thermometer. Quick, accurate and easy-to-use, measuring temperature over the range of -49.9 to 299.9 °C.

Unrivalled speed and accuracy

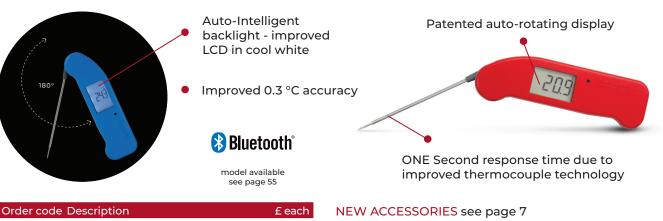
The Thermapen One is currently the fastest instant-read thermometer on the market, reading temperatures in just one second. Accurate to ±0.3 °C (-19.9 to 119.9 °C) ±0.4 °C (-49.9 to 199.9 °C) otherwise ±1.0 °C.

Designed for kitchen professionals

Designed using industry leading thermocouple technology, the Thermapen One features a patented self-rotating display that can be used with either hand in any position. Its intelligent backlit display is improved with a cool white LCD that senses varying light levels, automatically turning the backlight on and off. The unit also comes with a motion-sensing sleep mode that maximises battery life by automatically turning the device on and off when set down or picked up. Powered by a single AAA battery, the device has a life expectancy of 2,000 hours in normal use, without the backlight. Both low battery (icon) and open circuit indication are displayed, when applicable. The casing is washable and includes Biomaster product protection that reduces bacterial growth.

The Thermapen One is waterproof to IP67 and incorporates a reduced tip, stainless steel, penetration probe that conveniently folds back through 180° into the side of the instrument when not in use.

Each Thermapen One is supplied with a FREE traceable certificate of calibration and 5-year guarantee



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Order code	e Description	£each
235-407	Thermapen One - grey	65.00
235-417	Thermapen One - white	65.00
235-427	Thermapen One - yellow	65.00
235-437	Thermapen One - green	65.00
235-447	Thermapen One - red	65.00
235-457	Thermapen One - blue	65.00
235-477	Thermapen One - black	65.00
235-487	Thermapen One - orange	65.00
235-497	Thermapen One - pink	65.00
235-507	Thermapen One - purple	65.00
830-130	Thermapen pouch - charcoal grey	6.80
830-131	Thermapen pouch - beige	6.80
830-140	Thermapen holster - charcoal grey	5.80
830-141	Thermapen holster - beige	5.80
830-455	Silicone cover - glow in the dark	10.00
830-470	Thermapen magnetic band with lanyard	5.50
832-002	Stainless steel wall bracket	13.00



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THERMAPEN[®] CLASSIC THERMOMETER

- Over 50 % faster than traditional probes
- Reaches temperature in just 3 seconds
- FREE traceable certificate of calibration
- Lightweight and easy-to-use

The Thermapen Classic thermometer incorporates a large digital display with a precise read-out of temperature over the range of -49.9 to 299.9 °C with a 0.1 °C resolution and an accuracy of ±0.4 °C. The resolution can be switched to 1 °C, if required, via a switch in the battery compartment. The thermometer will power off automatically after ten minutes, maximising battery life. This feature can be disabled if not required.

The casing is washable and includes Biomaster product protection that reduces bacterial growth and the ergonomic rubber seal minimises the risk of the ingress of water, dust or food. The Thermapen Classic also benefits from being splashproof. The true temperature of a product can be tested in just three seconds. The Thermapen Classic incorporates a reduced tip, stainless steel, food penetration probe (Ø3.3 x 115 mm) that conveniently folds back through 180° into the side of the instrument when not in use.

Both low battery (icon) and open circuit indication are displayed, when applicable. Each Thermapen is powered by two lithium coin cell batteries with a minimum life expectancy of 1,500 hours.



Order code	Description	£ each
231-217	Thermapen Classic - white	44.00
231-227	Thermapen Classic - yellow	44.00
231-237	Thermapen Classic - green	44.00
231-247	Thermapen Classic - red	44.00
231-257	Thermapen Classic - blue	44.00
830-130	Thermapen pouch - charcoal grey	6.80
830-131	Thermapen pouch - beige	6.80
830-140	Thermapen holster - charcoal grey	5.80
830-141	Thermapen holster - beige	5.80
830-260	Protective silicone cover	7.00
830-265	Silicone cover - glow in dark	9.50
830-470	Thermapen magnetic band with lanyard	5.50
832-002	Stainless steel wall bracket	13.00

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Stainless steel wall bracket (832-002)

Stores the Thermapen safely when not in use. Keyhole slot for hanging (screws not supplied) Measures 27 x 58 x 115 mm

NEW ACCESSORIES see opposite page

- Thermapen pouch in charcoal grey or beige (830-130/830-131)
- Thermapen holster in charcoal grey or beige (830-140/830-141)
- Thermapen magnetic band with lanyard (830-470)



Specification	Thermapen Classic	
Range	-49.9 to 299.9 °C	
Resolution	0.1 °C or 1 °C - user selectable	
Accuracy	±0.4 °C (-49.9 to 199.9 °C) otherwise ±1 °C	
Battery	2 x 3 volt CR2032 lithium coin cell	
Battery life	1,500 hours	
Sensor type	K thermocouple	
Display	14.5 mm LCD	
Dimensions	19 x 47 x 153 mm	
Weight	97 grams	
FREE traceable certificate of calibration included		

PRO-SURFACE THERMAPEN® THERMOMETER

- Pivoting probe & swivel head for perfect contact
- Ideal for grills & hot plates

The Pro-Surface Thermapen thermometer measures the temperature of grills, hotplates, and other surfaces over the range of -49.9 to 299.9 °C with a user-selectable resolution of 0.1 or 1 °C with an accuracy of \pm 1 °C / 1% of reading.

Simply open the probe and take the reading - the pivoting probe and swivel tip ensure perfect surface contact and high accuracy measurement. The Pro-Surface includes a FREE traceable certificate of calibration.

The Thermapen body is splashproof. For high temperature use you can order a protective silicone rubber cover for added thermal and drop protection.

• Protective silicone cover Protect your instrument

against accidental damage by fitting a protective silicone cover (830-260).

NEW Magnetic band with lanyard



Order code	Description	£ each
231-279	Pro-Surface Thermapen	80.00
830-260	Protective silicone cover	7.00





Order code	Description	£ each
830-130	Thermapen pouch - charcoal grey	6.80
830-131	Thermapen pouch - beige	6.80
830-140	Thermapen holster - charcoal grey	5.80
830-141	Thermapen holster - beige	5.80
830-260	Protective silicone cover	7.00
830-265	Silicone cover - glow in the dark	9.50
830-470	Thermapen magnetic band with lanyard	5.50
832-002	Stainless steel wall bracket	13.00



Specification	Pro-Surface Thermapen
Range	-49.9 to 299.9°C
Resolution	0.1 °C or 1 °C - user selectable
Accuracy	±0.4 °C (-49.9 to 149.9 °C) or ±1 %
Battery	2 x 3 volt CR2032 lithium coin cell
Battery life	1,500 hours
Sensor type	K thermocouple
Display	14.5 mm LCD
Dimensions	19 x 47 x 153 mm
Weight	97 grams
FREE traceabl	e certificate of calibration included



Holster 75 x 190 mm (830-140/141)

 NEW Thermapen pouches & holsters Embossed with the Thermapen logo, these accessories combine style and durability. For more details visit our website.



THERMALITE[®] DIGITAL THERMOMETER

- CalCheck 0.0 °C function
- ±0.5 °C accuracy
- Waterproof to IP66
- FREE traceable certificate of calibration

The ThermaLite digital thermometer is lightweight and easy to use, ideal for measuring the temperature of food and semi-solid materials.

The instrument displays temperature over the range of -40 to 300 °C with a 0.1 °C/°F resolution and an accuracy of ±0.5 °C (-10 to 100 °C). Each ThermaLite also incorporates a CalCheck function that allows the user to verify the accuracy of the thermometer at any time.

The thermometer weighs only 67 grams and features a clear, easy-to-read LCD display with an open circuit 'Err' and battery replacement indication. The ThermaLite's auto power-off facility turns the instrument off automatically after ten minutes, maximising battery life and is supplied complete with a FREE traceable certificate of calibration.

Each unit is supplied with a protective probe cover and is waterproof to IP66. The case includes Biomaster product protection which reduces opportunities for bacterial growth.

The Ø3.3 x 85 mm stainless steel probe has a Ø2.0 x 14 mm reduced tip which provides faster and more accurate readings.



CalCheck 0.0 °C function

Each unit is

a protective

probe cover

£ each

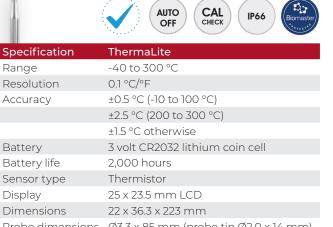
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supplied with

The ThermaLite features a CalCheck 0.0 °C function that allows the user to verify the accuracy of the thermometer at any time, giving confidence that measurements are accurate.

> Reduced tip for faster and more accurate readings



Probe dimensions Ø3.3 x 85 mm (probe tip Ø2.0 x 14 mm) 67 grams Weight

FREE traceable certificate of calibration included



810-305

Order code Description

ThermaLite thermometer

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TEMPTEST® 1 & 2 THERMOMETERS

- Patented, automatic 360° rotational display
- Fast response probe, reaches temperature in just 3 seconds
- FREE traceable certificate of calibration
- Intelligent backlit display

These TempTest thermometers incorporate a large, easy-to-read digital display, with a precise read-out of temperature over the range of -49.9 to 299.9 °C with a 0.1 °C/°F resolution and an accuracy of \pm 0.4 °C (-49.9 to 199.9 °C). The thermometers will power off automatically after ten minutes maximising battery life, this feature can be disabled if not required.

The thermometers are housed in a waterproof IP67 case with an ergonomic rubber seal, both include Biomaster product protection to reduce bacterial growth. As well as being waterproof, the true temperature of a product can be measured in just three seconds.

Both low battery (icon) and open circuit indication are displayed, when applicable. Each TempTest is powered by two AAA batteries with a minimum life expectancy of 5,000 hours in normal use without the backlight.

Each TempTest 1 thermometer is supplied with a permanently attached, pointed stainless steel food penetration probe (Ø3.3 x 80 mm) with fast response tip and FREE holster/wall bracket for safe and secure storage.



OPTIONAL ACCESSORIES:

- Protective silicone cover. Various colours available - see below
- Anti-bacterial wipes see page 40



Order code	Description	£ each
221-910	TempTest 1 thermometer	82.00
222-910	TempTest 2 - penetration probe	100.00
830-431	Protective silicone cover - white	6.00
830-432	Protective silicone cover - yellow	6.00
830-433	Protective silicone cover - green	6.00
830-434	Protective silicone cover - red	6.00
830-435	Protective silicone cover - blue	6.00
830-437	Protective silicone cover - black	6.00









MAX/ MIN OFF	IP67 (360°)	Biomaster Hereeve
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Specification	TempTest 1 & 2	
Range	-49.9 to 299.9 °C	
Resolution	0.1 °C/°F	
Accuracy	±0.4 °C (-49.9 to 199.9 °C) otherwise ±1 °C	
Battery	2 x 1.5 volt AAA	
Battery life	5,000 hours (normal use, without backlight)	
Sensor type	K thermocouple	
Display	11 mm LCD	
Dimensions	TempTest 1 - 17 x 47 x 200 mm (inc. probe)	
	TempTest 2 - 17 x 47 x 120 mm	
Weight	TempTest 1 - 105 grams	
	TempTest 2 - 140 grams	
FREE traceable certificate of calibration included		

THERMAMITE® THERMOMETER & PROBE

- Simple one-button operation
- FREE traceable certificate of calibration
- Includes Biomaster product protection
- 2-year guarantee

The Thermamite thermometer offers accuracy, flexibility and ease of use, coupled with the durability and reliability that is required by the food and catering industry in helping to meet today's food hygiene legislation.

The thermometer incorporates an easy-to-read, LCD display with a precise read-out of temperature over the range of -50 to 300 °C with a 1 °C resolution. Low battery and open circuit indication are also displayed. The unit will power-off automatically after ten minutes, maximising battery life.

The instrument is housed in an ergonomic, robust ABS case that includes Biomaster product protection which reduces bacterial growth. Each thermometer is supplied with a permanently attached, pointed stainless steel food penetration probe (Ø3.3 x 100 mm) and a 500 mm PVC lead.

Protective silicone cover

The Thermamite is water-resistant to IP65 when used in conjunction with this cover. Protects from accidental damage. Various colours are available see page 14.



Stainless steel wall bracket & cover (832-050)

The wall bracket stores your Thermamite safely away when not in use. Keyhole slot for hanging (screws not supplied).



Order code	Description	£ each
261-010	Thermamite - white	65.00
261-020	Thermamite - yellow	65.00
261-030	Thermamite - green	65.00
261-040	Thermamite - red	65.00
261-050	Thermamite - blue	65.00
830-221	Protective silicone cover - white	8.00
832-050	S/steel wall bracket & cover	17.00

Specification	Thermamite	
Range	-50 to 300 °C	
Resolution	1 °C	
Accuracy	±1°C/1% of reading	
Battery & life	3 x 1.5 volt AAA - 10,000 hours	
Sensor type	K thermocouple	
Display	12 mm LCD	
Dimensions	25 x 56 x 128 mm	
Weight	160 grams	
FREE traceable certificate of calibration included		

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Thermamite®

FOOD CHECK THERMOMETER & PROBE

- Ideal for HACCP procedures
- FREE traceable certificate of calibration
- Temperature range -49.9 to 299.9 °C
- Meets the European Standard EN 13485

The Food Check is designed specifically for the food and catering professional who wishes to purchase an economically priced digital thermometer. The Food Check thermometer will measure temperature quickly and accurately when monitoring cooked and chilled foods as part of HACCP and health and safety procedures.

The thermometer is housed in a user-friendly ABS case that includes Biomaster product protection which reduces bacterial growth. The Food Check features a large, easy-to-read, LCD display with open circuit and low battery indication. The instrument incorporates a simple-to-use on/off push-button and is powered by three AAA batteries that give a minimum of five years of battery life. The Food Check will power off automatically after ten minutes, maximising battery life.

Each Food Check is supplied with a permanently attached food penetration probe with a 130 mm stainless steel stem and 500 mm PVC lead. This is the ideal choice for routine food inspections.

OPTIONAL ACCESSORIES:

- Stainless steel wall bracket & white silicone cover (832-050)
- Anti-bacterial wipes see page 40





Protective silicone cover

The Food Check is water-resistant to IP65 when used in conjunction with this cover. Protects from accidental damage. Various colours are available - see page 14.



Order code	Description	£ each
221-018	Food Check - white	75.00
221-028	Food Check - yellow	75.00
221-038	Food Check - green	75.00
221-048	Food Check - red	75.00
221-058	Food Check - blue	75.00
830-221	Protective silicone cover - white	8.00
832-050	S/steel wall bracket & cover	17.00

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Specification	Food Check		
Range	-49.9 to 299.9 °C		
Resolution	0.1 °C		
Accuracy	±0.4 °C (-49.9 to 149.9 °C) otherwise ±1 %		
Battery & life	3 x 1.5 volt AAA - 10,000 hours		
Sensor type	K thermocouple		
Display	12 mm LCD		
Dimensions	25 x 56 x 128 mm		
Weight	160 grams		
FREE traceabl	FREE traceable certificate of calibration included		

CATERTEMP® THERMOMETER & PROBE

- High system accuracy ±0.4 °C & 0.1 °C resolution
- FREE traceable certificate of calibration
- Includes Biomaster product protection
- Display hold function

The CaterTemp professional digital thermometer is designed with the catering and food processing industry in mind and incorporates a combination of proven circuitry and durability. The CaterTemp thermometer is housed in a robust ABS case that includes Biomaster product protection to reduce bacterial growth.

The CaterTemp measures temperature over the range of -49.9 to 299.9 °C with a resolution of 0.1 °C. The instrument features a bright, easy-to-read LCD, displaying open circuit and low battery indication, when applicable.

The thermometer is powered by three AAA batteries that give a minimum of five years of battery life. The CaterTemp will power off automatically after ten minutes, maximising battery life.

Each thermometer is supplied with a permanently attached food penetration probe with a 130 mm pointed, stainless steel stem and one metre coiled PU lead.



Order code	Description	£ each
221-046	CaterTemp	78.00
830-227	Protective silicone cover - black	8.00
832-053	S/steel wall bracket & cover	17.00

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OPTIONAL ACCESSORIES:

- Stainless steel wall bracket & black silicone cover (832-053)
- Protective silicone cover black (830-227)



CATERTEMP® METAL THERMOMETER

- Our most durable thermometer yet
- Supplied complete with heavy duty penetration probe
- FREE traceable certificate of calibration
- Waterproof to IP67

The CaterTemp Metal hand held thermometer is housed in a robust extruded aluminium waterproof case, offering IP67 protection, with a white powder coated finish. The instrument incorporates the latest microprocessor technology with improved durability, designed for reliability and ease of use in day-to-day catering and food processing applications.

The CaterTemp Metal thermometer measures temperature over the range of -49.9 °C to 299.9 °C and features a large, easy-to-read, LCD display. The unit also incorporates an auto-power-off facility that automatically turns the instrument off after ten minutes, maximising battery life.

Each CaterTemp Metal thermometer is supplied with a permanently attached, water-resistant, heavy-duty, food penetration probe with a Ø3.3 x 130 mm stainless steel stem and one metre PU coiled lead. The probe is both strong, versatile and suitable for a variety of applications including liquids, semi-solids and granular materials.

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safely - wherever you need it. Provides easy wall hanging. Dimensions: 122 x 67 x 44 mm Screws are not supplied.

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Metal Thermometer	
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Order code	Description	£ each
221-800	CaterTemp Metal	125.00
832-789	Stainless steel wall bracket	13.00

Specification	CaterTemp Metal	
Range	-49.9 °C to 299.9 °C	
Resolution	0.1 °C	
Accuracy	± 0.4 °C (-49.9 to 149.9 °C) or otherwise ± 1 %	
Battery & life	3 x AAA - 10,000 hours @ 25°C	
Sensor type	K thermocouple	
Display	12 mm LCD	
Dimensions	37 x 61.4 x 177 mm	
Weight	325 grams	
FREE traceable certificate of calibration included		

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THERMACHECK THERMOMETER & PROBE

- Assured accuracy for the life of the thermometer
- High system accuracy ±0.3 °C
- FREE traceable certificate of calibration
- Meets the European Standard EN 13485

The ThermaCheck digital thermistor thermometer has been specifically designed for use in the catering and food processing industries to cope with routine day-to-day usage.

The instrument measures temperature over the range of -39.9 to 149.9 °C with a resolution of 0.1 °C and a high system accuracy (probe and thermometer) of ±0.3 °C (-29.9 to 129.9 °C). This accuracy is guaranteed for life, due to the instrument's advanced electronics.

The ThermaCheck is housed in an ergonomic, robust ABS case that includes Biomaster product protection which reduces bacterial growth. The low power consumption electronics are powered by three AAA batteries, giving the instrument a minimum battery life of five years. The auto-power-off facility turns the instrument off automatically after ten minutes, maximising battery life.

The ThermaCheck thermometer is supplied complete with a permanently attached food penetration probe with a 130 mm stainless steel stem and one metre coiled PU lead.



Order code	Description	£ each
226-042	ThermaCheck	85.00
830-221	Protective silicone cover - white	8.00
830-222	Protective silicone cover - yellow	8.00
830-223	Protective silicone cover - green	8.00
830-224	Protective silicone cover - red	8.00
830-225	Protective silicone cover - blue	8.00
830-227	Protective silicone cover - black	8.00
832-050	S/steel wall bracket & cover	17.00

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OPTIONAL ACCESSORIES:

- Protective silicone cover. Various colours are available - see below
- Stainless steel wall bracket (832-050) & white silicone cover (screws not supplied)



Specification	ThermaCheck	
Range	-39.9 to 149.9 °C	
Resolution	0.1 °C	
Accuracy	±0.3 °C (-29.9 to 129.9 °C)	
Battery & life	3 x 1.5 volt AAA - 20,000 hours	
Sensor type	Thermistor	
Display	12 mm LCD	
Dimensions	25 x 56 x 128 mm	
Weight	220 grams	
FREE traceable certificate of calibration included		

etiltd.com | Free UK delivery over £50

THERMA IT THERMOMETER

- High accuracy ±0.2 °C
- FREE traceable certificate of calibration
- High accuracy type T thermocouple probe socket
- Includes Biomaster product protection

The Therma 1T utilises a type T thermocouple sensor which offers both fast response and a measurement range of -100 to 400 °C with a 0.1 °C resolution. Each unit is housed in a robust ABS case that includes Biomaster product protection that reduces bacterial growth.

The Therma IT thermometer features a large, easy-to -read, LCD display with open circuit and low battery indication. Each unit is powered by three AAA batteries that give a minimum of 10,000 hours of battery life. The instrument will power off automatically after ten minutes, maximising battery life. This feature can be disabled by the user, if not required.

Below is a small selection of our high accuracy (±0.2 °C) type T thermocouple probes, for alternative probes contact our sales team or visit our website.

	HOLD AUTO OFF	YEAR GUARANTEE
Order code	Description	£ each
221-107	Therma 1T	65.00
830-221	Protective silicone cover - white	8.00
832-050	S/steel wall bracket & cover	17.00
The Therma	1T is exclusive of probe	



Fast response probe (127-159)

Specification	Therma IT
Range	-100 to 400 °C
Resolution	0.1 °C to 300 °C thereafter 1 °C
Accuracy	±0.2 °C ±0.1 % of reading
Battery & life	3 x 1.5 volt AAA - 10,000 hours
Sensor type	T thermocouple
Display	12 mm LCD
Dimensions	25 x 56 x 128 mm
Weight	130 grams
FREE traceabl	e certificate of calibration included

HIGH ACCURACY TYPE T THERMOCOUPLE PROBES

			Order code	£ each
		This stainless steel penetration probe is strong, versatile and ideal for measuring liquids and	127-160 327-160	32.00 33.00
HIGH CURACY	23.3 x 130 mm	semi-solids.Response time less than 2 secondsProbe temperature range -75 to 250 °C	(coiled lead)	
FAST RESPONSE PROBE		This reduced tip (Ø1.8 x 25 mm), fast response, stainless steel penetration probe is ideal for liquids or semi-solids i.e. soft rubber and other similar materials.	127-159 327-159 (coiled lead)	34.50 35.50
	ð3.3 x 100 mm	Response time less than 2 secondsProbe temperature range -75 to 250 °C		
		This stainless steel, fast response probe is ideal for measuring air temperature in chill cabinets, fridges, freezers, storage areas and similar. • Response time less than 1 second	127-300 327-300 (coiled lead)	31.50 32.50
	ð4.5 x 130 mm	• Probe temperature range -75 to 250 °C		

Please note: the above type T thermocouple probes offer a high accuracy of ±0.2 °C over the range of -20 to 70 °C

THERMA 20 HIGH ACCURACY THERMOMETER

- Assured accuracy for the life of the thermometer
- Meets the European Standard EN 13485
- 2-year guarantee
- Optional test caps for accuracy checks

The Therma 20 thermistor thermometer has been specifically designed for use in the catering industry with HACCP and health and safety procedures in mind.

The instrument displays temperature to 0.1 °C over the range of -39.9 to 149.9 °C with a high system accuracy of \pm 0.4 °C (-24.9 to 109.9 °C). This accuracy is guaranteed for life, due to the instrument's advanced electronics. The Therma 20 features an easy-to-read, LCD display with low battery indication.

The thermometer can be used in low ambient working temperatures down to -20 °C, which meets the requirements of the European Standard EN 13485 for the temperature monitoring of food through the supply chain, from transport to storage to point of sale.

The instrument is housed in an ergonomic, robust ABS case that includes Biomaster product protection which reduces bacterial growth. The thermometer's auto-power-off facility turns the instrument off automatically after ten minutes.

The Therma 20 incorporates an easy-to-use Lumberg screw-locking connector, allowing both a wide range of interchangeable thermistor probes and self-calibration test caps to perform accuracy checks.



Thermistor penetration probe (174-166) For alternative probes see pages 86 and 87.



- Therma 20 thermometer (226-040)
- Thermistor penetration probe (174-166)

AUTO OFF

- Air wire probe (170-372)
- Temperature log book (831-100)
- Box of 100 Probe Wipes (836-220)
- ABS carrying case (834-120)



😢 Bluetooth°

model available see page 59

Order code	Description	£ each
226-040	Therma 20	73.00
860-120	Professional catering kit	133.00
174-166	Thermistor penetration probe	35.00
286-001	Thermistor test cap -18 °C	40.00
286-002	Thermistor test cap 0 °C	40.00
286-003	Thermistor test cap 3 °C	40.00
286-004	Thermistor test cap 70 °C	40.00
286-005	Thermistor test cap 100 °C	40.00
830-221	Protective silicone cover - white	8.00
832-050	S/steel wall bracket & cover	17.00
Exclusive of probe when purchased as a unit only		

Specification	Therma 20
Range	-39.9 to 149.9 °C
Resolution	0.1 °C
Instrument only accuracy	±0.2 °C
System accuracy	±0.5 °C (-24.9 to 109.9 °C)
Battery & life	3 x 1.5 volt AAA - 20,000 hours
Sensor type	Thermistor
Display	12 mm LCD
Dimensions	25 x 56 x 128 mm
Weight	130 grams
FREE traceable certificate	e of calibration included



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THERMA 22 & 22 PLUS THERMOMETERS

- Utilises thermistor or type T thermocouple probes
- Meets the European Standard EN 13485
- Includes Biomaster product protection
- FREE traceable certificate of calibration

The Therma 22 and 22 Plus thermometers accept both thermocouple and thermistor probes. The thermistor sensor gives greater accuracy whilst the type T thermocouple sensor gives a faster response with an extended measurement range.

Both units display temperature over a range of -199.9 to 400 °C (Type T thermocouple) and -39.9 to 149.9 °C (thermistor). The LCD display includes open circuit and low battery indication, and auto-power-off to maximise battery life.

Housed in an ABS case that includes Biomaster product protection, each unit also incorporates a Lumberg screw-locking type connector that supports a range of interchangeable probes. Type T thermocouple probes are available on page 84, and thermistor probes are available on pages 86-87.

• The Therma 22 Plus incorporates all the features of the Therma 22 thermometer, but with the addition of a backlight display, max/min memory function, hold function and is waterproof offering IP66/67 protection.

THERMA 22 FOOD HYGIENE THERMOMETER KIT



Order code	Description	£ each
227-022	Therma 22*	87.00
860-125	Food hygiene kit	151.50
232-041	Therma 22 Plus*	100.00
177-166	Type T penetration probe	40.00
174-266	Thermistor penetration probe	43.50
*Exclusive of probe when purchased as a unit only		

Each kit contains:

🚯 Bluetooth

model available

see page 59

- Therma 22 thermometer (227-022)
- Type T penetration probe (177-166)
- Air wire probe (177-372)

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- Temperature log book (831-100)
- Box of 100 Probe Wipes (836-220)
- ABS carrying case (834-120)



Therma 22 Plus

Range - Type T thermocouple	-199.9 to	0 400 °C
Range - Thermistor	-39.9 to	149.9 °C
Resolution	0.1 °C to 299.9 °C	C thereafter 1 °C
Instrument only accuracy	±0.2	2 °C
System accuracy - Type T t/c	±0.5 °C (-49.9	9 to 149.9 °C)
System accuracy - Thermistor	±0.5 °C (-24.9	9 to 109.9 °C)
Battery	3 x 1.5 v	olt AAA
Battery life	10,000 hours	7,500 hours
Sensor type	Thermistor/Type	T thermocouple
Display	12 mm LCD	15 mm LCD
Dimensions	25 x 56 x 128 mm	32 x 71 x 141 mm
Weight	130 grams	220 grams
FREE traceable certificate of calibration included		

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THERMA 20 METAL THERMOMETER

- Extruded aluminium case for superior durability
- FREE traceable certificate of calibration
- Waterproof to IP67
- Large, easy-to-read LCD display

The Therma 20 Metal waterproof thermometer offers IP67 protection and is housed in a robust extruded aluminium case. The thermometer utilises state of the art electronic circuitry, designed for reliability and ease of use and can be submerged or washed under a running tap - ideal for food processing applications where cleaning is paramount.

The Therma 20 Metal thermometer measures temperature over the range of -39.9 °C to 149.9 °C with a 0.1 °C resolution. The instrument features a large, easy-to-read, LCD display. The unit also incorporates an auto-power-off facility that automatically turns the instrument off after ten minutes, maximising battery life.

The instrument is housed in an ergonomic case with a white powder coated finish.

The Therma 20 Metal incorporates an easy-to-use waterproof Lumberg screw-locking type connector, allowing a wide range of interchangeable thermistor probes to be used. We offer an extensive range of probes, see pages 86 and 87 for details.



Stainless steel wall bracket (832-789)

Metal Thermometer

ON

OFF

HOLD

Stores your Therma 20 Metal safely and helps avoid accidental damage. Provides easy wall hanging. Dimensions 44 x 67 x 122 mm. Screws not supplied.



Specification	Therma 20 Metal	
Range - thermistor	-39.9 °C to 149.9 °C	
Resolution	0.1 °C	
Instrument only accuracy	±0.2 °C ±0.1 % of reading	
System accuracy	±0.5 °C (-24.9 to 109.9 °C) otherwise 1 °C	
Battery & life	3 x 1.5 volt AAA - 10,000 hours @ 25 °C	
Sensor type	Thermistor	
Display	15 mm LCD	
Dimensions	37 x 61.4 x 177 mm	
Weight	242 grams	
FREE traceable certificate of calibration included		



Order code	Description	£ each
221-700	Therma 20 Metal	120.00
832-789	Stainless steel wall bracket	13.00
174-266	Penetration probe	43.50
The Therma 20 Metal is exclusive of probe		

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THERMA K METAL THERMOMETER

- Interchangeable thermocouple probes
- FREE traceable certificate of calibration
- Wide temperature range -99.9 to 1372 °C
- Extruded aluminium case for superior durability

The Therma K Metal hand held thermometer is housed in a robust extruded aluminium waterproof case, offering IP67 protection, with a white powder coated finish. The instrument incorporates the latest microprocessor technology with improved durability, designed for reliability and ease of use in day-to-day catering and food processing applications.

The unit features a large, easy-to-read, LCD display and measures temperature over the range of -99.9 to 1372 °C, -99.9 to 999.9 °C with a 0.1 °C resolution, auto-ranging to 1 °C resolution over the range of 1000 to 1372 °C.

The thermometer incorporates an auto-power-off facility that automatically turns the instrument off after ten minutes, maximising battery life. The on/off button is conveniently located at the front of the instrument as is the display hold facility. The secure battery compartment with a waterproof cover is located at the base of the instrument.





Penetration probe (143-162)

• Choice of probes - Conveniently located at the top of the instrument is the thermocouple probe socket that allows a wide range of interchangeable, thermocouple type K probes to be connected to the instrument. We offer an extensive range of probes, see pages 77 to 83 for details.

HOLD	AUTO OFF	IP67		YEAR GUARANTEE	MADE IN BRITAIN
	Therm	ha K Met	al		

OPTIONAL ACCESSORIES:

- Stainless steel wall bracket (832-789) screws not supplied
- Anti-bacterial wipes see page 40

Order code	Description	£ each
221-900	Therma K Metal	120.00
143-162	Penetration probe	37.00
832-789	Stainless steel wall bracket	13.00
The Therma K Metal is exclusive of probe		

<u> </u>	GUARANIEE BRITAIN
Specification	Therma K Metal
Range	-99.9 °C to 1372 °C
Resolution	0.1 °C to 999.9 °C then 1 °C
Accuracy (instrument only)	±0.4 °C ±0.1 % of reading
Battery & life	3 x AAA - 10,000 hours @ 25 °C
Sensor type	K thermocouple
Display	12 mm LCD
Dimensions	37 x 61.4 x 177 mm
Weight	235 grams
FREE traceable certifica	te of calibration included

SAF-T-LOG[®] RECORDING THERMOMETER

- Displays date, time & user name with each reading
- Automatically archives data & creates reports
- Helps your business be HACCP compliant
- PASS/FAIL & corrective actions displayed

Measure, store, download and print HACCP reports. No more paper logs or complicated devices to train staff how to use. The Saf-T-Log is as easy-to-use as your current thermometer.

The Saf-T-Log uses PC software to create a list of up to 300 items that you routinely measure, 10 corrective actions, along with up to 25 users. Each item can include a high/low temperature limit that gives the user instant on-screen pass/fail feedback or yes/no on non-temperature items. A time delay feature can be added to each temperature item. Up to seven different checklists can be created at any one time, to be saved, emailed to other users and uploaded onto any Saf-T-Log.

Record up to 1,000 readings by simply scrolling to the correct item and pressing record. Any 'fail' or 'no' answer can prompt the selection of a corrective action. Once readings are taken they can be downloaded to a PC automatically when reconnected. The data is archived and a report generated automatically with no additional user input. The Saf-T-Log report is locked so the data logged cannot be tampered with.

Housed in a durable, IP66/67 waterproof case with a choice of interchangeable type K thermocouple probes, the Saf-T-Log can be used for a wide variety of applications. The thermometer includes a high contrast backlit display with an accuracy of ±0.4 °C and a calibration trim function.

Please note: The Saf-T-Log is exclusive of probe

SAF-T-LOG SOFTWARE

The Saf-T-Log software is available as a free download from our website.

CUSTOMISED CHECKLISTS

Simply create your own checklist of items, upload to the unit, attach the appropriate probe and store readings at the touch of a button.

CORRECTIVE ACTIONS

The user is prompted to select a corrective action if the reading is outside of the acceptable limit. Easy for staff to implement and use.

REPORT GENERATOR

Reports are created automatically from the saved readings. Failed results are highlighted and notes or corrective actions included. Eliminates the need for paper logs.







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Saf-T-Log® Thermometer HI: 77.0 PR55 C LD: 71.0 Chicken	
	Demetwetien weeks

Penetration probe (143-162)

 Protective silicone cover.
 Various colours are available see below for details



Specification Saf-T-Log

AUTO

OFF

Range	-100 to 1372 °C
Resolution	0.1 °C
Accuracy	±0.4 °C ±0.1 % of reading
Battery	3 x 1.5 volt AAA
Battery life	3,000 hours (without backlight)
Sensor type	K thermocouple
Display	12 mm LCD
Dimensions	32 x 71 x 141 mm
Weight	220 grams

Order code	Description	£ each
292-701	Saf-T-Log	150.00
143-162	Penetration probe	37.00
830-231	Protective silicone cover - white	10.00
830-232	Protective silicone cover - yellow	10.00
830-233	Protective silicone cover - green	10.00
830-234	Protective silicone cover - red	10.00
830-235	Protective silicone cover - blue	10.00
830-257	Protective silicone cover - black	10.00
832-015	Stainless steel wall bracket	15.00
FREE traceable certificate of calibration included		

CATERING

THERMAQ® 2 THERMOMETER

- Simultaneously measures four probe temperatures
- Audible alarm with variable volume control
- Wide temperature range -99.9 to 1372 °C
- Waterproof housing offers IP67 protection

The ThermaQ2 thermometer allows the user to simultaneously use four type K thermocouple probes whilst displaying current temperatures and the maximum and minimum recorded temperatures. This allows the user to monitor multiple food items and the oven air temperature at the same time. It includes programmable high and low alarms for all four channels with easy-to-use buttons and an alarm volume of up to 100 decibels.

Measuring temperature over the range of -99.9 to 299.9 °C with a 0.1 °C resolution or 300 to 1372 °C with a 1 °C resolution. The unit features a large, easy-to-read LCD display with °C/°F, which cycles from T1 & T2 to T3 & T4, max/min, open circuit, low battery indication, and a user selectable backlight.

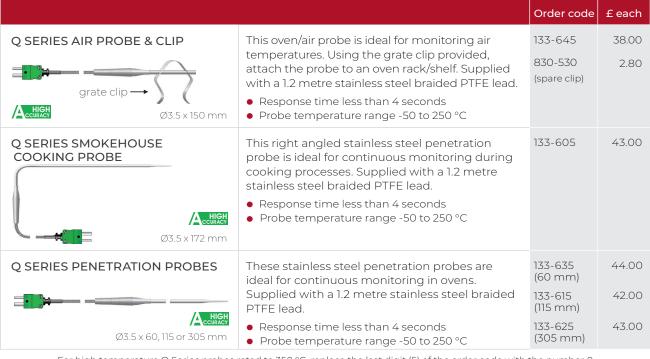
The instrument is housed in an ergonomic, ABS case that includes Biomaster product protection to reduce bacterial growth. An integrated rubber seal ensures complete water resistance and helps reduce the possibility of damage in harsh environments.

We offer an extensive range of interchangeable type K thermocouple probes for a variety of different applications, see below and pages 77 to 83.

Order code	Description	£ each
231-052	ThermaQ 2	140.00
830-258	Protective silicone cover - black	14.00
832-015	Stainless steel wall bracket	15.00
830-278	High temp coloured probe rings (8 pk)	4.50
The ThermaQ 2 is exclusive of probes		

Shown with 830-258 silicone cover (cover incorporates a built-in stand & magnet)

Specification	ThermaQ 2
Range	-99.9 to 1372 °C
Resolution	0.1 °C to 299.9 °C thereafter 1 °C
Accuracy	±0.4 °C ±0.1 % of reading
Battery & life	3 x 1.5 volt AAA - 3,000 hours
Sensor type	K thermocouple
Display	Custom LCD
Dimensions	32 x 71 x 142 mm
Weight	230 grams
FRFF traceabl	e certificate of calibration included



For high temperature Q Series probes rated to 350 °C, replace the last digit (5) of the order code with the number 0

CATERINC



SOUS VIDE PREMIUM THERMOMETER KIT

- For precise temperature measurement
- Includes miniature needle probe for sous vide cooking
- FREE traceable certificate of calibration
- 2 year guarantee

Sous vide cooking has become more popular in professional kitchens over the past few years. New cooking methods require new temperature testing techniques. Therefore, ETI has designed two Sous Vide kits; each containing a high accuracy Therma 1 thermometer, Sous Vide needle probe(s) and Sous Vide foam/tape, all supplied in a FREE carrying case/zip pouch.

For a full specification on the Therma 1 thermometer, see page 65.

What is sous vide cooking?

Sous vide is a method of cooking that involves using precise, controlled temperatures to produce food that is perfectly and evenly cooked all the way through. French for 'under vacuum', the process of sous vide involves vacuum-sealing food inside a bag and placing it inside a water bath where it will slowly reach, but not exceed, the desired temperature. The food is then ready to be eaten or can be finished by briefly searing, broiling, grilling or deep frying.







Therma 1 thermometer (221-041) with Sous Vide needle probe (133-109)

SOUS VIDE PREMIUM KIT CONTAINS:

- Therma I thermometer (221-041)
- 60 mm Sous Vide needle probe (133-109)
- 120 mm Sous Vide needle probe (133-110)
- Water-resistant countdown timer (806-150)
- Box of 100 Probe Wipes (836-220)
- Sous Vide foam/tape one metre (600-470)
- ABS carrying case (834-150)

Order code	Description	£ each	
860-035	Sous Vide Premium thermometer kit	158.25	
600-470	Additional Sous Vide foam/tape	12.50	
FREE traceable certificate of calibration included			

		Order code	£ each
	Ideal for delicate foods, this miniature, stainless steel needle probe is supplied	133-109 (60 mm)	39.00
Ø1.1 x 60 or 120 mm	 with a one metre PTFE lead. Response time less than 1 second Probe temperature range -49.9 to 90 °C 	133-110 (120 mm)	40.00

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SOUS VIDE STANDARD THERMOMETER KIT

- Fast response, reaches temperature in less than 1 second
- Delivers consistent results for sous vide cooking
- Precise temperature control
- 2 year guarantee

SOUS VIDE STANDARD KIT CONTAINS:

- Therma 1 thermometer (221-041)
- 60 mm Sous Vide needle probe (133-109)
- Sous Vide foam/tape one metre (600-470)
- Zip pouch (830-037)



Order code	Description	£ each
860-036	Sous Vide Standard thermometer kit	111.00
600-470	Additional Sous Vide foam/tape	12.50
FREE traceable certificate of calibration included		

SOUS VIDE THERMAPEN® THERMOMETER

- Miniature needle probe for sous vide cooking
- High accuracy ±0.4 °C

The Sous Vide Thermapen thermometer has been specifically designed for sous vide cooking and areas where precise temperature measurement is required.

This model incorporates a miniature, stainless steel needle probe that has a Ø1.1 x 60 mm reduced tip, that conveniently folds back through 180° into the side of the instrument when not in use. **Please Note:** The probe tip is small in diameter and should be used with care.

Use in conjunction with sous vide tape to measure the core temperature without suffering water ingress into your vacuum sealed bag.



 Sous vide foam/tape one metre (600-470)

Order code	Description	£ each
231-011	Sous Vide Thermapen	80.00
600-470	Sous Vide foam/tape	12.50
830-001	Zip pouch	6.80



Specification	Sous Vide Thermapen	
Range	-49.9 to 299.9°C	
Resolution	0.1 °C or 1 °C - user selectable	
Accuracy	±0.4°C (-49.9 to 199.9 °C) otherwise ±1 °C	
Battery	2 x 3 volt CR2032 lithium coin cell	
Battery life	1,500 hours	
Sensor type	K thermocouple	
Display	14.5 mm LCD	
Dimensions	19 x 47 x 153 mm	
Weight	97 grams	
FREE traceable certificate of calibration included		

OFF

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MICRO POCKET THERMOMETER



- Compact design, ideal for chefs' pockets
- Reduced tip for faster response

The NEW water-resistant Micro Pocket thermometer is the ideal choice for chefs who need a compact and convenient thermometer for spot checks in the kitchen.

Measuring temperature over the range of -50 to 150 °C with a 0.1 °C resolution, the thermometer will power off automatically after 5 minutes, maximising battery life.

The instrument incorporates a Ø2.5 x 100 mm stainless steel penetration probe with a reduced fast response Ø1.6 mm tip.

Available in white, red and blue, each unit is supplied with a protective probe cover that incorporates a pocket clip for safe storage and transportation.



Order code	Description	£ each
810-841	Micro Pocket thermometer - white	21.00
810-844	Micro Pocket thermometer - red	21.00
810-845	Micro Pocket thermometer - blue	21.00



Specification	Micro Pocket
Range	-50 to 150 °C
Resolution	0.1 °C
Accuracy	±0.5 °C (-10 to 100 °C) otherwise 1.0 °C
Battery	1 x 3 volt CR1632 lithium coin cell
Battery life	2,000 hours
Sensor type	Thermistor
Display	13 x 9 mm
Dimensions	22 x 27 x 124 mm
Weight	15 grams

THERMASTICK® THERMOMETER

- Reduced tip for faster response
- Waterproof to IP66

The ThermaStick is a handy, pocket-sized, waterproof IP66 thermometer that incorporates a \emptyset 2.5 x 115 mm stainless steel penetration probe with a reduced fast response \emptyset 1.6 mm tip.

The thermometer measures temperature over the range of -49.9 to 299.9 °C with a resolution of 0.1 °C/°F and features two easy-to-use push buttons, on/off and max/min.

Powered by a single lithium coin cell battery that gives a minimum of 5,000 hours use. The unit will power off automatically after ten minutes, maximising battery life.

Available in white, red or blue, each unit is supplied with a probe cover that incorporates a pocket clip for safe storage and transportation.

Order code	Description	£ each
810-401	ThermaStick thermometer - white	19.50
810-404	ThermaStick thermometer - red	19.50
810-405	ThermaStick thermometer - blue	19.50

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Specification	ThermaStick
Range	-49.9 to 299.9 °C
Resolution	0.1 °C/°F
Accuracy	±0.5 °C (-10 to 100 °C) otherwise ±2.5 °C
Battery & life	3 volt CR2032 lithium coin cell - 5,000 hours
Sensor type	Thermistor
Display	12 mm LCD
Dimensions	Ø46 x 15 x 188 mm
Weight	28 grams

POCKET-SIZED THERMOMETERS



This pen-shaped thermometer measures temperature over the range of -49.9 to 149.9 °C, features a Ø3.5 x 120 mm stainless steel penetration probe and incorporates a °C/°F switch and display hold feature. Supplied with a probe cover that includes a pocket clip.

Specification	Pen-shaped	
Range	-49.9 to 149.9 °C	
Resolution	0.1 °C/°F	
Accuracy	±l ∘C	
Battery & life	1.5 volt LR44 - 5,000 hours	
Sensor type	Thermistor	
Display	6 mm LCD	
Dimensions	17 x 20 x 190 mm	
Weight	15 grams	
Order code	Description	£ each
810-260 F	Pen-shaped thermometer	14.50

Waterproof thermometer



This waterproof IP66/67 thermometer incorporates a Ø2.5 x 122 mm stainless steel penetration probe and has been designed for reliability and ease of use in routine day-to-day catering and food preparation applications.

This unit measures temperature over the range of -49.9 to 199.9 °C with a 0.1 °C resolution and features a max/min temperature recording function.

Specification	Waterproof
Range	-49.9 to 199.9 °C
Resolution	0.1 °C/°F
Accuracy	±0.5 °C (-9.9 to 99.9 °C) otherwise ±1.5 °C
Battery & life	3 volt CR2032 lithium coin cell - 5,000 hours
Sensor type	Thermistor
Display	8 mm LCD
Dimensions	15 x 26 x 200 mm
Weight	25 grams
Order code D	escription £ each

Order code	Description	£ each
810-275	Waterproof thermometer	19.50
830-275	Protective silicone cover	4.50

T-shaped thermometer



This handy-sized thermometer measures temperature over the range of -49.9 to 149.9 °C, features a Ø3.5 x 120 mm stainless steel penetration probe and incorporates a °C/°F switch and display hold feature. Supplied with a probe cover that includes a pocket clip.

Specification	T-shaped
Range	-49.9 to 149.9 °C
Resolution	0.1 °C/°F
Accuracy	±] °C
Battery & life	1.5 volt LR44 - 5,000 hours
Sensor type	Thermistor
Display	6 mm LCD
Dimensions	20 x 58 x 145 mm
Weight	15 grams

Order code	Description	£ each
810-265	T-shaped thermometer	14.50

Waterproof T-Shaped thermometers



These waterproof, T-shaped thermometers offer IP66/67 protection and are housed in a robust, polycarbonate case with a strong, stainless steel, penetration probe. The probe measures Ø5 x 125 mm or 300 mm with a reduced tip (Ø3.5 x 20 mm) to improve response time.

These thermometers also feature a max/min memory and display hold function.

Waterproof T-shaped	
-49.9 to 149.9 °C	
0.1 °C	
±1 °C (-19.9 to 119.9 °C)	
1.5 volt LR44 - 5,000 hours	
Thermistor	
12 mm LCD	
30 x 88 x 170/345 mm	
50/55 grams	
	£ each
	-49.9 to 149.9 °C 0.1 °C ±1 °C (-19.9 to 119.9 °C) 1.5 volt LR44 - 5,000 hours Thermistor 12 mm LCD 30 x 88 x 170/345 mm

Order code	Description	£ each
810-285	T-shaped - 125 mm probe	20.50
810-287	T-shaped - 300 mm probe	24.50

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ThermaProbe® thermometer

The ThermaProbe is a lightweight, waterproof to IP66 thermometer with a bi-directional auto-rotating display. It comes with a Ø2.5 x 70 mm stainless steel penetration probe with a reduced fast response Ø1.6 mm tip, and includes max/min and on/off buttons.





ThermaProbe	
-50 to 300 °C	
0.1 °C/°F	
±0.5 °C (-10 to 100 °C) otherwise ±	2.5 °C
2 x 1.5 volt LR44 - 4,000 hours	
Thermistor	
Custom LCD	
Ø51 x 178 mm	
41 grams	
	fead
	-50 to 300 °C 0.1 °C/°F ±0.5 °C (-10 to 100 °C) otherwise ± 2 x 1.5 volt LR44 - 4,000 hours Thermistor Custom LCD Ø51 x 178 mm

810-421	ThermaProbe thermometer

Cook's stainless steel thermometer

Super-Fast Mini thermometer

The Super-Fast Mini is a pocket-sized, water-resistant to IP65 thermometer. It measures temperature from -39.9 to 149.9 °C. The unit automatically turns on when you remove the probe cover.

Incorporating a fast response Ø2.5 x 73 mm stainless steel penetration probe with reduced tip and features max/min and hold functions.

Each unit uses a CR2032 battery and comes with a probe cover with integral pocket clip.

Specification	Super-Fast Mini
Range	-39.9 to 149.9 °C
Resolution	0.1 °C/°F
Accuracy	±0.5 °C (-9.9 to 99.9 °C) otherwise ±1.5 °C
Battery & life	3 volt CR2032 - 5,000 hours
Sensor type	Thermistor
Display	8 mm LCD
Dimensions	Ø25 x 150 mm
Weight	20 grams
Order code D	escription £ each

Order code	Description	£ each
810-279	Super-Fast Mini thermometer	19.50

CONFECTIONERY & JAM THERMOMETERS

21.50

This stainless steel thermometer indicates temperature over the range of 40 to 200 °C and 100 to 400 °F in 2 °C/°F divisions. The thermometer's stainless steel casing incorporates a retaining clip and measures 50 x 240 mm plus a 65 mm plastic handle.



The thermometer's scale is clearly marked for hard crack, soft crack, hard ball, soft ball, thread, jam, caramel, sterilising and deep fry.

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Order code	Description
800-806	Cook's thermometer

£ each	
11.00	

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Brass sugar & jam thermometer

The traditional brass thermometer indicates temperature over the range of 40 to 200 °C in 2 °C divisions. The thermometer's brass casing measures 47 x 200 mm plus a 40 mm handle.

The thermometer's scale is clearly marked for caramel, crack, hard ball, soft ball, jam and sterilise.



Order code	Description	£ each
800-808	Brass sugar & jam thermometer	19.00

MILK FROTHING THERMOMETERS

- Easy-to-read dial with colour-coded zones
- Colour-coded pack available

The barista milk frothing thermometers incorporate a °C/°F dial with colour-coded zones that make them fast and simple-to-use.

Measuring over the range of -10 to 110 °C, these thermometers are available in two probe lengths and dial sizes. Each thermometer is supplied with a stainless steel jug mounting probe clip, plastic calibration spanner and protective probe cover.

Also available as a pack of three colour-coded milk dial thermometers (red, green and blue) for barista's to easily identify different types of milk used in stainless steel jugs, to avoid cross-contamination.

Order code	Description	£ each
800-810	Ø25 x 130 mm milk dial	5.50
800-820	Ø45 x 130 mm milk dial	5.75
800-800	Ø45 x 175 mm milk dial	5.75
800-830	Ø45 x 175 mm milk dial - pack of 3	14.50
830-220	Ø4 mm probe holder clip	1.80



NEW

eti

Skimmed

Ful

Ø4 mm probe holder clip This stainless steel probe holder clips onto the top of a jug, saucepan or similar to hold in place a temperature probe.

DIGITAL MILK THERMOMETER

- 3 preset temperatures or set your own
- Clear, easy-to-read display

New for 2025, this digital milk thermometer is a must-have for any barista. Designed to help you steam milk perfectly, the thermometer's alarm will sound when you reach or exceed the required temperature.

There are three preset temperatures: 60 °C, 65 °C and 70 °C. Alternatively, you can set your own required temperature by using the + or - buttons on the instrument.

Measuring over the range of 0 to 125 °C, the thermometer is supplied with a stainless steel probe clip to attach the thermometer to the top of a jug, saucepan or similar.

The thermometer will power off automatically after 5 minutes, maximising battery life. Available with green, red, or blue bands to easily identify different types of milk used in stainless steel jugs, to avoid cross-contamination. Choose between two lengths, 130 mm or 175 mm, to suit various milk jug sizes.

Order code	Description	£ each
810-873	130 mm stem with green band	12.00
810-874	130 mm stem with red band	12.00
810-875	130 mm stem with blue band	12.00
810-883	175 mm stem with green band	12.00
810-884	175 mm stem with red band	12.00
810-885	175 mm stem with blue band	12.00

Digital milk thermometer
0 to 125 °C
l °C
±1 °C
2 x 1.5 volt LR44
Minimum 500 hours of continuous use
custom LCD
39 x 44 x 173 / 218 mm
31 grams

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6 models available

130 mm or 175 mm

(175 mm stem shown)

AUTO

OFF

2 stem lengths



MULTI-FUNCTION THERMOMETER

- Displays both temperature & alarm set temperatures
- Includes CalCheck 0.0 °C function

The Multi-Function is a compact and easy-to-use thermometer ideal for restaurants, bars and cafes as an economical solution for temperature measurement applications.

The thermometer features a display hold facility, max/min memory and a CalCheck 0.0 °C function together with an adjustable audible high/low temperature alarm.

The Multi-Function thermometer housing and probe handle includes Biomaster product protection that reduces bacterial growth.

Each unit is supplied with a stainless steel, food penetration probe ($Ø3.5 \times 125 \text{ mm}$) with one metre PVC connecting lead, pocket clip and probe cover.



Multi-Function thermometer 810-927



Specification	Multi-Function
Range	-19.9 to 149.9 °C
Resolution	0.1 °C/°F
Accuracy	±1 °C (0 to 120 °C) otherwise ±2 °C
Battery & life	1.5 volt AAA - 5,000 hours
Sensor type	Thermistor
Display	Custom LCD
Dimensions	25 x 75 x 125 mm
Weight	111 grams

ECOTEMP® THERMOMETER

£ each

12.00

- Detachable, stainless steel penetration probe
- Large, easy-to-read LCD display

The EcoTemp digital thermometer features a large, easy-to-read, LCD display with display hold and max/min memory functions. The instrument measures temperature over the range of -49.9 to 199.9 °C with a 0.1 °C/°F resolution. Both open circuit and low battery indication are displayed when applicable. This thermometer is ideal for monitoring cooking and food holding temperatures as part of HACCP and health and safety procedures.

The EcoTemp thermometer housing and probe handle includes Biomaster product protection that reduces bacterial growth. Each unit is supplied with a detachable, stainless steel food penetration probe (Ø3.5 x 125 mm) with a 700 mm silicone connecting lead.

Order code	Description	£ each
810-950	EcoTemp thermometer & probe	29.50
810-951	Replacement penetration probe	10.50
810-952	Air wire probe (3m)	8.50
810-954	Air wire probe (1.5m)	8.50
810-955	Oven penetration probe	8.50
830-215	Protective silicone cover - white	9.00



Specification EcoTemp Range -49.9 to 199.9 °C Resolution 0.1 °C/°F Accuracy ±1 °C (-49.9 to 149.9 °C) 2 x 1.5 volt AAA - 10,000 hours Battery & life Sensor type Thermistor Custom 22 mm LCD Display Dimensions 20 x 58 x 165 mm Weight 115 grams

HOLD

MAX/

MIN



GOURMET THERMOMETER

- Water-resistant with folding probe
- Includes CalCheck 0.0 °C function
- Ideal for HACCP procedures
- Accuracy of ±0.5 °C

The water-resistant Gourmet folding probe thermometer is an easy-to-use instrument, ideal for monitoring cooking, cooling and food holding temperatures as part of HACCP and health and safety procedures. The unit measures temperature over the range of -39.9 to 149.9 °C with a 0.1 °C/°F resolution and incorporates two moulded push buttons, on/off and hold.

Each unit incorporates a stainless steel, food penetration probe (Ø3.5 x 110 mm) that conveniently folds back into the side of the instrument when not in use, rotating through 180°, allowing the user to transport the instrument safely. The Gourmet includes Biomaster product protection that reduces bacterial growth, ideal for routine day-to-day food and catering applications. Available in five colours, ideal for different food types or preparation areas.



CalCheck 0.0 °C function

The Gourmet features a CalCheck 0.0 °C function that allows the user to verify the accuracy of the thermometer at any time, giving confidence that measurements are accurate.



Order code	Description	£ each
810-730	Gourmet thermometer - white	22.00
810-732	Gourmet thermometer - yellow	22.00
810-733	Gourmet thermometer - green	22.00
810-734	Gourmet thermometer - red	22.00
810-735	Gourmet thermometer - blue	22.00
830-110	Protective wallet	5.80
830-001	Zip pouch	6.80
832-002	Stainless steel wall bracket	13.00





OPTIONAL ACCESSORIES:

- Protective PVC wallet with belt strap (830-110)
- Stainless steel wall bracket (832-002) (screws not supplied)
- Anti-bacterial Probe Wipes
 see page 40 for details



Specification	Gourmet
Range	-39.9 to 149.9 °C
Resolution	0.1 °C/°F
Accuracy	±0.5 °C (-39.9 to 124.9 °C)
Battery	3 volt CR2032 lithium coin cell
Battery life	5,000 hours
Sensor type	Thermistor
Display	16 mm LCD
Dimensions	20 x 52 x 155 mm
Weight	83 grams

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FRIDGE OR FREEZER THERMOMETERS

Ø52 mm dial thermometer



This easy-to-read fridge/freezer thermometer has a Ø52 mm dial that indicates temperature over the range of -30 to 30 °C in 1 °C divisions.

The unit incorporates colour-coded zones for ease of reading. The fridge/freezer thermometer is housed in an ABS case that incorporates a plastic hook to hang from a shelf.

Order code	Description	£ each
800-100	Ø52 mm dial thermometer	2.30
800-101	Ø52 mm dial - box of 20	40.00

Ø50 mm dial thermometer



This stainless steel, fridge/freezer thermometer has a Ø50 mm dial that indicates temperature over the range of -30 to 30 °C in 1 °C divisions.

The colour-coded area indicates when the thermometer is at the correct temperature for a fridge or freezer. The stainless steel housing measures 60 x 70 mm and can be free-standing or hung from a shelf.

Order code	Description	£ each
800-923	Ø50 mm dial thermometer	4.75

Ø70 mm dial thermometer

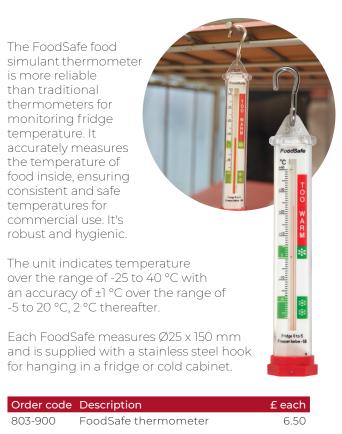


This fridge/freezer thermometer has a Ø70 mm dial that indicates temperature over the range of -30 to 30 °C in 1 °C divisions. The unit incorporates colour-coded zones for ease of reading.

The fridge/freezer thermometer is housed in an ABS case measuring 60 x 70 mm and can be free-standing or hung from a shelf.

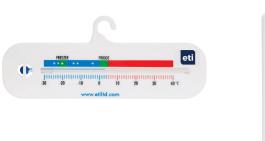
Order code	Description	£ each
800-000	Ø70 mm dial thermometer	3.30
800-001	Ø70 mm dial - box of 10	30.00

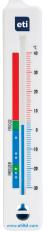
FoodSafe fridge thermometer



SPIRIT-FILLED FRIDGE OR FREEZER THERMOMETERS

Spirit-filled thermometers





These spirit-filled fridge/freezer thermometers feature clearly marked colour-coded zones for ease of reading.

The horizontal thermometer indicates temperature over the range of -30 to 40 °C in 1 °C divisions. The ABS housing measures 53×130 mm. The vertical thermometer indicates temperature over the range of -30 to 40 °C in 1 °C divisions. The ABS case measures 24×150 mm.

Order code	Description	£ each
803-000	Vertical spirit-filled	2.55
803-050	Horizontal spirit-filled	3.50

Clear spirit-filled thermometer



This spirit-filled fridge/freezer thermometer is encased in a clear ABS housing (20 x 30 x 122 mm). The thermometer's colour-coded zones indicate temperature over the range of -40 to 20 °C and -40 to 80 °F with a 1 °C resolution.

The unit is designed to be hung from a shelf in a fridge, freezer or cold cabinet, alternatively it could be wall-mounted (brackets supplied).

Order code	Description	£ each
803-925	Clear spirit-filled thermometer	3.40
803-930	Clear spirit-filled - box of 10	30.00

DIGITAL FRIDGE THERMOMETER

- Energy saving light sensor 5 years of battery life
- Food safety zone indicator

This water-resistant (IP65) fridge thermometer incorporates a large and clear digital display that indicates temperature over the range of -9.9 to 49.9 °C with a 0.1 °C resolution.

The thermometer features a unique food safety zone icon '&' in the display that will remain on the screen whilst within the range of 0 and 5 °C and will flash to indicate being outside of this range.

The fridge thermometer's energy saving feature turns the unit off when deprived of light, maximising battery life. The unit is powered by a single CR2032 battery with a life expectancy of 10,000 hours normal use.

The unit is housed in an ABS case that measures 26 x 45 x 73 mm and can be free-standing or hung from a shelf.

Order code	Description	£ each
810-251	Digital fridge thermometer	9.50



Specification	Digital fridge
Range	-9.9 to 49.9 °C
Resolution	0.1 °C
Accuracy	±1 °C
Battery	3 volt CR2032 lithium coin cell
Battery life	10,000 hours
Display	Custom LCD
Dimensions	26 x 45 x 73 mm
Weight	40 grams

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FRIDGE OR FREEZER THERMOMETER

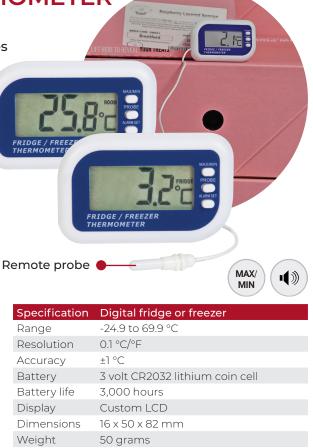
- Dual sensors for room & appliance temperatures
- Programmable high/low audible alarm

This max/min and alarm fridge or freezer thermometer indicates temperature over the range of -24.9 to 69.9 °C with a resolution of 0.1 °C/°F and an accuracy of \pm 1 °C.

The thermometer features a clear LCD display, max/min memory function to record the highest and lowest temperatures and a high/low programmable audible alarm. The unit incorporates two temperature sensors, a remote water-resistant probe with one metre PVC lead for the appliance temperature and an internal sensor for the room temperature.

The remote probe can be mounted onto the internal wall of the fridge using the suction pad or mounting bracket supplied. The thermometer is housed in a durable ABS case and incorporates a foot stand for shelf mounting.

Order code	Description	£ each
810-225	Digital fridge or freezer	10.25



FRIDGE OR FREEZER THERMOMETER

- Programmable high/low audible alarm
- Records the max/min temperatures

This fridge or freezer thermometer features a clear LCD display, max/min, audible alarm and incorporates two temperature sensors; a remote water-resistant probe with one metre PVC lead for the appliance temperature and an internal sensor for the room temperature.

The remote probe can be mounted onto the internal wall of the fridge using the suction pad or mounting bracket supplied. The thermometer is housed in a durable ABS case and incorporates a foot stand for shelf mounting.

FRIDGE/ THERMO FRIDGE / FREEZER FRIDGE / FREEZER FRIDGE / FREEZER Remote probe Image Specification Digital fridge or freezer Range -49.9 to 69.9 °C Resolution 0.1 °C/°F Accuracy ±1 °C Battery & life 1.5 volt AAA - 5000 hours

Optional UKAS Certificate of Calibration			
An optional two-point UKAS Certificate of Calibration			
is available. Each certificate indicates deviations from			
standards at -18 and 0 °C.			

Order code	Description	£ each
810-210	Fridge or freezer thermometer	13.00
891-210	810-210 with UKAS certificate	52.50
UKAS certificate applies to remote probe only		

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Custom LCD

55 grams

15 x 52 x 73 mm

Display

Weight

Dimensions

CATERING

TEMPTAG[®] THERMOMETER

- Portable and versatile max/min thermometer
- Water-resistant to IP65

NEW for 2025, the TempTag's max/min memory function makes it the ideal thermometer for users looking to record the highest and lowest temperatures.

Measuring temperature over the range of -20 to 60 °C with a resolution of 0.1/1 °C, the TempTag's clear LCD display and °C/°F switchable function make it a versatile thermometer for various applications.

The TempTag is powered by a single CR2032 battery with a life expectancy of 10,000 hours normal use.

This compact unit is available in three colours: white, red or blue. Each unit incorporates a hook into the design for easy wall mounting.

Order code	Description	£ each
810-241	TempTag thermometer - white	10.00
810-244	TempTag thermometer - red	10.00
810-245	TempTag thermometer - blue	10.00



Specification	TempTag
Range	-20 to 60 °C
Resolution	0.1/1 °C
Accuracy	±1 °C between 0 to 40 °C, otherwise ±2 °C
Battery	3 volt CR2032 lithium coin cell
Battery life	10,000 hours
Sensor type	Thermistor
Display	Custom LCD
Dimensions	10 x 38 x 54 mm
Weight	25 grams

THERMAGUARD® HIGH ACCURACY THERMOMETERS

- Two models available single or dual external sensors
- Optional UKAS Calibration Certificate available

These high system accuracy fridge or freezer thermometers feature a large LCD display, which simultaneously display the current and max/min recorded temperatures.

Both units feature programmable audible alarms allowing the user to preset high and low temperature limits. When the alarm is active the LCD will flash. The alarm can be silenced by pressing any button.

A CalCheck 0.0 °C (±0.1 °C) function allows the user to verify the accuracy of the thermometer at any time, giving confidence that measurements are accurate. Each unit is supplied with a plastic wall bracket with built-in footstand. The magnetic mount attaches to the wall bracket and allows for easy convenient fixing to fridges and freezers.

Order code	Description	£ each
226-511	ThermaGuard 101	82.00
891-511	226-511 with UKAS Cert	101.00
226-512	ThermaGuard 102	87.00
891-512	226-512 with UKAS Cert	106.00
830-880	Protective silicone cover - black	14.00
832-590	ABS wall bracket	4.50
830-800	Magnetic mount	9.00
UKAS certificate applies to remote probe(s) only		





Specification	ThermaGuard	
Range - internal	-19.9 to 49.9 °C (101 model only)	
Range - external	-39.9 to 49.9 °C	
Resolution	0.1 °C/°F	
Accuracy	±0.4 °C	
Battery	2 x 1.5 volt AA	
Battery life	25,000 hours (normal use, w/out alarm)	
Sensor type	Thermistor	
Display	Custom LCD	
Dimensions	29 x 73 x 96 mm	
Weight	165 grams	
Optional UKAS certificate of calibration available		

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MEAT ROASTING & OVEN THERMOMETERS

Ø55 mm dial oven thermometer

- Indicates temperature over the range of 0 to 300 °C
- Robust stainless steel case

This stainless steel oven thermometer features a clear Ø55 mm dial with colour-coded zones. The green marker indicates the minimum temperature that commercial heated display units should be kept at.

The oven thermometer indicates temperature over the range of 0 to 300 °C in 10 °C divisions. The case measures 43 x 66 x 80 mm.

This oven thermometer can be free-standing or hung from a shelf and should be positioned in the middle of the oven for the most accurate temperature reading.



Specification	Dial oven thermometer
Range	0 to 300 °C
Resolution	10 °C
Accuracy	±10 °C
Dimensions	43 x 66 x 80 mm
Weight	49 grams

Order code	Description	£ each
800-809	Ø55 mm dial oven thermometer	5.50

Ø45 mm meat dial thermometer



The meat dial thermometer incorporates a \emptyset 45 mm dial with a \emptyset 4 x 105 mm stainless steel pointed probe. The unit indicates temperature over the range of 0 to 120 °C in 1 °C divisions.

For accurate temperature measurement, insert the unit into the thickest part of the meat or poultry. The dial is clearly marked for beef, lamb, pork and poultry.

Order code	Description	£ each
800-804	Ø45 mm meat dial thermometer	4.50

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Ø60 mm meat dial thermometer



This meat dial thermometer features a large Ø60 mm dial with a Ø5 x 102 mm stainless steel pointed probe. The unit indicates temperature over the range of 20 to 100 °C in 2 °C divisions.

For accurate temperature measurement, insert the probe into the thickest part of the meat or poultry. The dial incorporates colour-coded markers for beef, lamb, pork and poultry for fast, easy reading.

Order code	Description	£ each
800-884	Ø60 mm meat dial thermometer	6.50

Ø50 MM FRYING THERMOMETER

- Indicates temperature over the range of 0 to 300 °C
- Marked for meat, poultry and fish and chips

This frying thermometer incorporates a Ø50 mm dial and a pointed, stainless steel Ø4 x 150 mm probe. The frying thermometer indicates temperature over the range of 0 to 300 °C in 10 °C divisions.

The temperature of cooking oil is almost always between 177 °C and 190 °C although chips are better cooked at 200 °C.

Simply insert the thermometer stem into the oil for an accurate temperature reading. The dial is clearly marked for meat, poultry, fish and chips.

Each unit is supplied with a stainless steel probe holder clip, ideal for clipping onto the side of pots and pans to hold in place a temperature probe.





CATERING

Ø4 mm probe holder clip (830-220)

FRYING OIL QUALITY TEST STRIPS

- Inexpensive, no sample preparation or special training required
- Use in cold oil under 40 °C

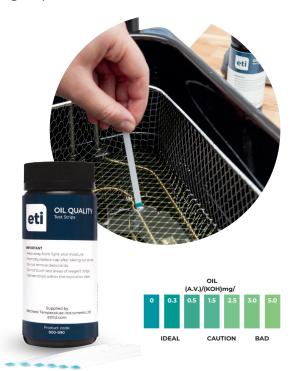
These Frying Oil Quality Test Strips will help you keep the quality of your fried food high, as well as helping save money by preventing the premature disposal of cooking oil. The test strips work equally well in animal, vegetable and A/V blend frying oil (shortening). They are sold in storage bottles of 100 Oil Quality Test Strips which includes an easy-to-read colour chart.

To test your fryer oil, hold the test strip by the long white end, and dip the test strip into the oil (max oil temperature 40 °C) so all of the coloured band is submerged. Hold the test strip in the oil for two seconds, then remove it and wait two minutes, next, compare the strip to the colour chart. It is recommended that the testing of the frying oil is carried out at the start of each shift/working day before the user starts to apply heat to the oil.

To ensure accuracy, the test strips should not be stored in humid conditions or in an area where they may be exposed to water or oil before use.

Order code	Description
800-890	Frying Oil Quality Test

£ each Frying Oil Quality Test Strips x 100 36.00



DOT - DIGITAL OVEN THERMOMETER

- Programmable high alarm
- Large backlit LCD display

The DOT is an easy-to-use cooking thermometer that displays both the current temperature and alarm set temperature. Simply set the desired temperature using the buttons, insert the probe into your food, the DOT will beep, and the display will flash when the temperature is reached.

The DOT incorporates a large LCD display and loud 70dB audible alarm making it ideal for use in busy, commercial kitchens.

The unit is durable and water-resistant and is designed to either sit on a worktop using the fold out stand, or attach to an appliance using the magnetic pads.

Each unit is supplied with a 114 mm penetration probe (810-078) with a 1.2 metre stainless steel braided lead. See below for full probe specification and alternative probes.

Order code	e Description	£each
810-031	DOT - digital oven thermometer - white	31.50
810-030	DOT - digital oven thermometer - charcoal grey	31.50
830-157	Zip wallet (see opposite page)	11.00

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Specification	Digital Oven Thermometer
Range	-50 to 300 °C
Resolution	1°C∕°F
Accuracy	±1 °C (-20 to 120 °C)
Battery & life	2 x 1.5 volt AAA - 5,000 hours
Alarm volume	70dB
Sensor type	Thermistor
Display	Custom LCD
Dimensions	24 x Ø80 mm
Weight	97 grams

IP65

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DOT & CHEFALARM[®] NTC THERMISTOR PROBES

NEW

COLOUR

CHARCOAL

GREY

		Order code	£ each
Ø3.5 x 150 mm	 This probe features a fast response, stainless steel reduced tip, which is moisture-resistant and ideal for continuous monitoring in ovens or similar. Supplied with a 1.2 metre stainless steel braided lead. Response time less than 4 seconds Probe temperature range -50 to 300 °C 	810-071	16.00
Ø3.5 x 114 or 305 mm	 This stainless steel, reduced tip probe is moisture-resistant and ideal for continuous monitoring in ovens or similar. Supplied with a 1.2 metre stainless steel braided lead. Response time less than 4 seconds Probe temperature range -50 to 300 °C 	810-078 (114 mm) 810-075 (305 mm)	15.00 17.00
OVEN/AIR PROBE & CLIP grate clip Ø3.5 x 50 mm	 This oven/air probe is ideal for monitoring air temperatures. Using the grate clip provided, attach the probe to an oven rack/shelf. Supplied with a 1.2 metre stainless steel braided lead. Response time less than 4 seconds Probe temperature range -50 to 300 °C 	810-076 830-530 (spare clip)	15.00 2.80
Ø1.6 x 90 mm	 This stainless steel, miniature needle probe is moisture-resistant and ideal for sous vide cooking. Supplied with a 1.2 metre silicone lead. Response time less than 2 seconds Probe temperature range -50 to 300 °C 	810-072	17.00

Please note: the above probes are suitable for use with the DOT and ChefAlarm thermometers only

CHEFALARM® THERMOMETER & TIMER

- Interchangeable NTC thermistor probes
- Programmable high/low alarm

The ChefAlarm is a professional cooking thermometer and timer which displays the countdown/up time, current temperature and simultaneously displays both the high/low alarms and max/min temperatures.

The timer is fully programmable, allowing the user to set the countdown/up time to/from 99 hours and 59 minutes. The unit incorporates a large, easy-to-read LCD display with user selectable backlight and a loud audible alarm with adjustable volume to 92dB.

The ChefAlarm also includes a calibration function allowing the user to fine-tune the accuracy of the thermometer (±2.2 °C). The unit is housed in a water-resistant casing and is designed to either sit on a worktop or attach to an appliance using the magnetic pads at the rear of the instrument.

Each unit is supplied in a zip wallet complete with a penetration probe (810-071) and probe holder clip. See opposite page for full probe specification.

Order code	Description	£ each
810-041	ChefAlarm - white	42.00
830-157	Protective zip wallet	11.00

• Protective zip wallet (830-157)

Perfect for protecting and transporting your ETI instrument. Dimensions 50 x 200 x 240 mm

MAX/ MIN	•

Specification	ChefAlarm
Range	-50 to 300 °C
Resolution	0.1 °C/°F
Accuracy	±1 °C (-20 to 120 °C)
Battery & life	2 x 1.5 volt AAA - 5,000 hours
Alarm volume	<92dB
Sensor type	Thermistor
Display	Custom LCD
Dimensions	19 x 70 x 152 mm
Weight	165 grams

TIMEWASH® TIMER

- Encourages proper hand-washing procedures
- Easily activated by a wave of the hand

This countdown TimeWash timer is designed for use in restaurants, hospitals, schools and in any businesses where hand hygiene is critical. The unit is easy to install and can be mounted on a wall near the sink using Velcro (supplied) or double-sided tape.

The TimeWash timer is easily activated by a wave of the hand that starts the countdown timer. The large clear LCD acts as a visual progress monitor, and when the time is complete the user will hear a loud audible alarm indicating that their hand wash is complete. Incorporating eight pre-set countdown times, 20, 30 and 40 seconds, 1, 2, 3, 4 and 10 minutes, the set time button is discreetly positioned on the rear of the unit.

The TimeWash timer is a great tool to encourage employees to take the time to properly wash their hands by giving them a visual cue.

Order code	Description	£ each
806-201	TimeWash timer	16.00



Specification	TimeWash Timer
Range (pre-set)	20, 30 and 40 seconds, 1, 2, 3, 4 and 10 minutes
Resolution	Seconds & Minutes
Accuracy	1% FS
Battery	2 x 1.5 volt AAA
Battery life	3 months
Display	Custom LCD
Dimensions	20 x 91 x 101 mm
Weight	130 grams

DIGITAL KITCHEN TIMERS

Countdown/up timer - mins & secs

Countdown/up timer - hours, mins & secs



This countdown/up timer incorporates a louder than average 70 dB audible alarm. The timer is fully programmable, allowing the user to set the time up to 99 minutes and 59 seconds.

The unit is powered by one AAA battery and is designed to sit on a worktop or be attached to an appliance via the magnetic pad at the rear of the instrument.

Order code	Description	£ each
806-101	Countdown/up timer	7.25

Water-resistant countdown timer



This countdown timer is water-resistant to IP65 and features a large digital display and audible alarm with variable volume control, allowing the user to set up to a maximum volume of 95 dB.

The keypad allows the user to set times up to 99 hours, 99 minutes and 99 seconds. The timer incorporates magnetic pads and a keyhole slot for wall-mounting or attaching to an appliance. The unit measures 22 x 89 x 130 mm and is powered by two AAA batteries.

Order code	Description	£ each
806-150	Water-resistant countdown timer	18.50

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This countdown/up timer incorporates a louder than average 80 dB audible alarm. The timer is fully programmable, allowing the user to set the time up to 99 minutes and 59 seconds or 19 hours and 59 minutes.

The unit is powered by one AAA battery and is designed to sit on a worktop or be attached to an appliance via the magnetic pad at the rear of the instrument.

Order code	Description	£ each
806-105	Countdown/up timer	12.25

Extra Big & Loud timer



The Extra Big & Loud timer features a rugged housing and is water-resistant to IP65. It includes a variable volume control, allowing the user to set up to a maximum volume of 110 dB - ideal in busy professional kitchens.

When a countdown alarm sounds, the count up timer starts so you will see how much time elapses after your alarm. The memory keeps your last countdown setting. The timer incorporates two magnetic pads and a flip-out stand. The unit measures 28 x 90 x 130 mm and is powered by a 9 volt PP3 battery.

Order code	Description	£ each
806-160	Extra Big & Loud timer	23.00

DISHTEMP® THERMOMETER

- Simulates maximum plate surface temperatures
- Waterproof to IP66
- HACCP compatible
- FREE traceable certificate of calibration

The DishTemp thermometer simulates a plate as it's cleaned and sanitised in a commercial dishwasher, accurately recording the maximum surface temperature at the touch of a single button, eliminating the need for costly and inaccurate test strips and stem thermometers that do not stay in place or record the surface temperature of a plate.

The instrument indicates temperature over the range of 0 to 90 °C with a resolution of 0.1 °C/°F and an accuracy of \pm 0.5 °C. Incorporating a durable water-tight seal, the DishTemp thermometer is waterproof to IP66 and is supplied complete with a FREE one point (71 °C) traceable certificate of calibration.





model available see page 61

Stainless steel wall bracket (832-280) This handy, stainless steel, wall-mounted thermometer holder lets you store your DishTemp thermometer safely - wherever you need it.



Order code	Description	£ each
810-280	DishTemp thermometer	38.00
832-280	Stainless steel wall bracket	13.00



Specification	DishTemp
Range	0 to 90 °C
Resolution	0.1 °C/°F
Accuracy	±0.5 °C
Battery	3 volt CR2032 lithium coin cell
Battery life	5,000 hours
Display	Custom LCD
Dimensions	14 x Ø127 mm
Weight	120 grams
FREE traceable ce	rtificate of calibration included

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IP66

ANTI-BACTERIAL WIPES

Anti-Bacterial wipes are ideal for reducing harmful bacteria in the food industry. Each wipe is pre-saturated with a broad spectrum anti-bacterial solution that is odourless and does not taint food. The wipes are effective against a wide range of bacteria including listeria and salmonella.

Single-use Probe Wipes



Order code	Description	£ each
836-220	Box of 100 single-use Probe Wipes	6.00

Tubs of 180 QAC free Probe Wipes



These convenient, single-use, white, anti-bacterial Wipes are safe and easy-to-use and designed for one-time use.

836-220 Box of 100, each wipe measures 30 x 60 mm

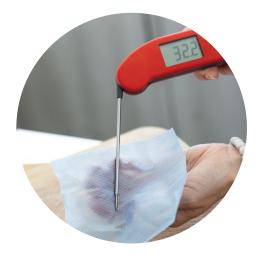


This stainless steel wall bracket enables a single tub of 180 wipes to be conveniently positioned to dispense wipes at work-stations and counters, or wherever the user requires.



Stainless steel wall bracket 832-305

Order code	Description	£ each
836-050	Carton x 6 tubs of Probe Wipes	22.00
832-305	S/steel wall bracket for single tub	15.00



Each tub contains 180 blue QAC free, anti-bacterial Probe Wipes that measure 130 x 130 mm.

The tubs are supplied in cartons of six tubs of 180 Probe Wipes.

An optional wall bracket is available, enabling a single tub of wipes to be conveniently positioned. (screws not supplied).

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ACCESSORIES

Wall brackets

 These handy, stainless steel or

 ABS wall brackets allow users

 to store specific thermometers

 safely when not in use (screws

 not supplied).

 Image: state s

832-015	WP Therma series s/s wall bracket	15.00
832-050	Therma series s/s wall bracket & cover	17.00
832-590	ThermaGuard/WiFi ABS wall bracket	4.50

Protective silicone covers

Protect your instruments against accidental damage by fitting them with a protective cover. We offer a wide range of protective silicone covers tailored to fit most of our instruments. Selected covers are available in red, yellow, blue, green, black and white.



Order code	Description	£ each
830-221	Therma series - white*	8.00
830-231	WP Therma series - white*	10.00
830-258	WP Therma series inc. magnet	14.00
830-260	Thermapen Classic	7.00
830-455	Thermapen One	10.00
830-270	ThermaData Logger	6.00
830-431	TempTest 1 & 2 - white*	6.00
830-880	ThermaGuard/ThermaData WiFi	14.00
*For other colours see page 9 for TempTest, page 14 for Therma Series or page 20 for Waterproof Therma Series		

Waterproof protective pouches

These fully waterproof protective pouches are manufactured from flexible PVC that can be used to protect a variety of instruments in damp or wet environments. Each pouch measures 125 x 230 mm.

The 830-410 is supplied with a single integral lead, thermocouple (T/C) plug and socket. The 830-411 with a single integral lead, thermistor plug and socket and the 830-442 with dual integral leads, thermocouple (T/C) plugs and sockets. For more information contact our sales office or visit our website.



Order code	Description	£ each
830-410	PVC pouch K T/C lead	35.00
830-442	PVC pouch & 2 K T/C leads	49.00
830-411	PVC pouch & thermistor lead	55.00

Temperature log book



Each log book allows the user to enter three readings per day consisting of the temperature, time and initials of the person responsible for recording the data.



Order code	Description	£ each
831-100	A5 temperature log book	2.75
831-105	A5 log book - pack of 10	25.00

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