



NSURE®
Private Limited

Promoting a culture of safety

Hygiene & Safety Equipment Catalog



Get ready for your Safety and
Quality Audits!

HYGIENE & SAFETY EQUIPMENT

PROBE THERMOMETER & PROBE WIPES

Verification of:

- Temperatures of cold units, cooked food, defrosting, cooling, and other processes.
- A must-have tool for all food handlers and quality managers.



**Refer to the next page for more options.*



ETI Probe Thermometers

- **Maximum / Minimum Registering Thermometers**
- **Heat Proof & Waterproof**
- **°C and °F features**
- **Range -49.9 to 199°C**
- **Resolution 0.1°C**
- **Display 8 mm LCD**
- **2.5 x 122 mm stainless steel probe**
- **Easy to use, pocket-sized thermometer**
- **Made in UK**
- **for Professional Use**

Probe thermometers:

Price*: \$74 (GST extra)

Probe wipes 1 box (100 nos.)

Price: \$24.99 (GST extra)

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INFRARED THERMOMETER

Price: \$79 (GST extra)

This is a compact, lightweight, and affordable infrared thermometer that measures temperatures from -50 to 330°C with high accuracy.

The device includes laser-assisted alignment for precise targeting, a 12:1 optic ratio, and a fixed emissivity of 0.95, making it ideal for food and industrial applications where non-contact temperature measurement is required.



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IR Thermometer

- Compact, lightweight and easy to use
- Temperature range -50 to 330°C
- Laser dot alignment
- Target ratio 12:1
- Resolution 0.1 °C/°F
- Accuracy - Infrared: $\pm 2^{\circ}\text{C}$ (0 to 330°C) otherwise $\pm 4^{\circ}\text{C}$ or $\pm 4\%$ whichever is greater
- Emissivity 0.95 fixed
- Backlit LCD display
- Battery Life 80 hours continuous use

Price: \$84.99 (GST extra)

HYGIENE & SAFETY EQUIPMENT

MICROCAL 1 THERMOCOUPLE

SIMULATOR WITH THERMOCOUPLE

LEAD SET

The MicroCal 1 thermocouple simulator is designed to check thermometer accuracy for types K, J, T, R, N, S, and E. It offers 12 adjustable temperature points with an accuracy of $\pm 0.3^{\circ}\text{C}$. The MicroCal 1 Plus version not only simulates temperatures but also measures them.

Probes are sold separately, and an optional lead set is available.

Each unit comes with a 5-point UKAS Certificate of Calibration indicating deviations from standards.

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Price: \$3,990 (GST extra)

ON-THE-SPOT VERIFICATION USE OF ATP RAPID TESTERS

Verification of:

- Food Contact surfaces – i.e. knives, chopping boards, work tables, equipment - to ensure adequate disinfection
- Food handler's palm to ensure effective hand washing



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**Results in 10 seconds
with EnSURE Touch ATP
Tester**



Price: \$2290 (GST extra)

ON-THE-SPOT VERIFICATION USE OF GLO GERM TESTERS

Verification of:

- Food Handler's palm to check which areas of the hands have been missed during handwashing
- Glo Germ is the proper original tool for measuring and teaching proper handwashing, antiseptic techniques, and general infection control.



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**The bacteria will glow
under UV light!**



Price: \$169 (GST extra)

ON-THE-SPOT VERIFICATION OF SUSHI RICE ACIDITY

If sushi rice has a pH more than 4.5 there is a risk that it will develop bacteria (and toxins), parasites and viruses harmful to human health.

Sushi rice must be tested with a pH meter to make sure the rice and vinegar mix is below pH of 4.5 before being served to costumers.



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Price: \$269 (GST extra)5

ON-THE-SPOT VERIFICATION OF CURRENT LIGHT LEVELS FOR CONFORMITY

Lighting plays an important role in helping facilitate the performance of those working in the kitchen and ensure compliance with the requirements related to food safety and contamination risk-reduction.

Adequate lighting is essential to a well-functioning commercial kitchen to facilitate detail-orientated tasks including cooking, cleaning, food preparation, and presentation.

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Price: \$59 (GST extra)

ON-THE-SPOT VERIFICATION OF SURFACE TEMPERATURES OF DISHWASHERS/GLASSWASHERS

DishTemp is a calibrated plate thermometer that accurately simulates a plate as it is cleaned and sanitized in a commercial dishwasher/glasswasher and accurately records the maximum surface temperature that was achieved in a wash cycle.

Heat is the only way items in dishwashing machines achieve disinfection, so we must always verify that the correct temperatures are achieved.

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Price: \$109 (GST extra)

ON-THE-SPOT VERIFICATION OF HUMIDITY & AIR TEMPERATURE



Our Thermo-Hygrometer measures both the relative humidity and air temperature of your dry store areas!

Price: \$39 (GST extra)

This will monitor and verify that the risk of moisture, mould growth, and spoilage to the food you are storing in these areas is minimal.



Price: \$49 (GST extra)

ON-THE-SPOT VERIFICATION OF THE OIL QUALITY & TEMPERATURE

The Deep Frying oil Tester, and our 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.

Helps determine the quality
of your frying oil



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Price: \$99 (GST extra)

ON-THE-SPOT VERIFICATION OF THE OIL QUALITY & TEMPERATURE

This device measures frying oil quality by analyzing its thermal-oxidative stress level, providing fast and reliable results. It displays oil temperature and % polar compounds, with a traffic light indicator for easy assessment. With a 24% PC limit, it helps prevent health risks and ensures proper frying conditions.

Price: \$499 (GST extra)



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Cooking Oil Tester

- Fast and reliable on-site measurement
- Supports multiple oil calibrations
- Measures temperatures up to 200°C
- Waterproof, robust, and shockproof design
- Adjustable for different oil types (0.5–40% polar compounds)
- Used for deep-frying oil monitoring and TPM (Total Polar Materials) analysis

Price: \$529 (GST extra)

ON-THE-SPOT VERIFICATION POOL QUALITY TESTING STRIPS

7-IN-1 TEST STRIPS: Tests the most critical parameters: pH, Total Chlorine, Free Chlorine, Bromine, Alkalinity, Total Hardness, & Cyanuric Acid

EASY TO USE: No more messy drops; dip the silver strip, remove it, wait 15 seconds, & compare with the color chart on the bottle; Test water at least twice a week for safe & balanced water

TRUSTED QUALITY: With over 35 years in the business, this products has helped professionals maintain healthy pool and spa water chemistry.



HACH Aquacheck 7



Price: \$99 (GST extra)

ON-THE-SPOT VERIFICATION ULTRA LOW-RANGE CHLORINE METER & REAGENT FOR FREE CHLORINE CHECKER

ULTRA LOW-RANGE CHLORINE METER
can measure low chlorine values up to
0.01 ppm.

This tool will be essential to confirm
chlorine concentration in drinking
water.

URA recommended limits for drinking
water: 0.04-0.2ppm



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Chlorine Checker:
Price: \$109 (GST extra)
Reagent for Free Chlorine
Checker (100):
Price: \$84 (GST extra)

ON-THE-SPOT VERIFICATION FREE CHLORINE COLORIMETER Checker® HC & REAGENT FOR FREE CHLORINE CHECKER

Get accurate water testing results with the HI701 Free Chlorine Colorimeter. With a digital read out, there is no more struggling to determine colors visually. This free chlorine tester's compact design fits in your pocket or stores easily in your shop.

RANGE: 0.00 TO 2.50 PPM



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Chlorine Checker:
Price: \$109 (GST extra)
Reagent for Free Chlorine
Checker (100):
Price: \$84 (GST extra)

ON-THE-SPOT VERIFICATION pH FOR PORTABLE WATER

Price: \$109 (GST extra)

Our pH tester displays readings with 0.1 pH resolution, ± 0.1 pH accuracy, and a range from 0.0 to 14.0 pH. This rugged, reliable, ergonomic, pocket-sized tester is designed for use in the lab or fields while keeping things simple with a two-button operation.



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Digital pH Meter

- Waterproof
- Built-in temperature sensor for automatic temperature compensated measurements
- Stability Indicator
- Low battery Indicator
- Two-button operation
- Exposed temperature sensor for faster response times
- pH Range 0.0 to 14

Price: \$109 (GST extra)

ON-THE-SPOT VERIFICATION EC & TDS FOR PORTABLE WATER

—

This is one of the “classics” among the conductivity or “total dissolved solids” testers.

Tester is easy to use, fast and accurate, and is therefore ideally suited for routine measurements. It has a robust probe of non-oxidizable graphite and an integrated temperature sensor for temperature compensated readings.

Price: \$109 (GST extra)



EC & TDS Meter

- Measuring range up to 10.00 g/L (ppt)
- Easy to use, fast and accurate
- Temperature-compensated readings
- Accuracy: $\pm 2\%$ of full scale calibration
- Temperature compensation: Automatic (0 to 50°C)
- Robust graphite probe
- Inexpensive and ideal for routine use

Price: \$109 (GST extra)

ON-THE-SPOT VERIFICATION COMBO pH, EC & TDS FOR PORTABLE WATER

Price: \$299 (GST extra)

Our low range Combo® pH, EC, TDS (ppm) and temperature meter is one of the most popular meters. The waterproof design, simple operation, and replaceable electrode mean that you can rely on this meter for years.

The meter is designed for low range use (0 to 3999 $\mu\text{S}/\text{cm}$ or 0-2000 ppm).



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pH, EC & TDS Meter

- Waterproof, easy-to-use pocket tester
- Automatic temperature compensation (ATC) and user-selectable EC/TDS conversion settings
- Replaceable pH electrode cartridge with an extendable cloth junction
- Graphite conductivity probe ensures high accuracy
- LCD display, automatic shut-off, and a floating design for convenience.

Price: \$299 (GST extra)

BUFFER SOLUTIONS



pH 4.01 is widely used in water purification plants, in the food industry, and wherever the pH is expected to be slightly acidic.



pH 7.01 is the most widely used among all buffer solutions, prepared using high-purity salts and deionized water under controlled conditions to ensure accuracy and stability.



pH 10.01 buffer solution is commonly used to calibrate equipment used for analyzing basic samples.

pH Buffer Solutions

- **Traceable to NIST standards**
- **Available in 500 ml bottles**
- **Reported values are accurate to ± 0.01 pH @ 25°C**
- **Multiple resolutions for better accuracy.**

Price: \$49 per 500ml bottle (GST extra)

ON-THE-SPOT VERIFICATION MULTI-PARAMETER METER FOR PORTABLE WATER

—

This is a rugged, waterproof multiparameter meter that monitors up to 12 key water quality parameters. Its multi-sensor probe allows for the measurement of key parameters including pH, ORP, conductivity, dissolved oxygen, and temperature. The multiparameter probe transmits readings digitally to the meter, where data points can be displayed and logged. The complete water quality meter is simple to setup.

Price: \$2,199 (GST extra)



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Multi-parameter Water Meter

- Backlit LCD
- Waterproof
- Quick Connect Probe
- Replaceable Sensors
- Auto-Sensor Recognition
- Temperature & Pressure Compensation
- Quick & Standard Calibration
- GLP Data
- Data Logging up to 45,000 samples.
- Long Battery Life up to 360 hours.

Price: \$2,199 (GST extra)



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Contact us for a quote or more

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