Thermometers with foldable probe

Thermapen® 3 with air, surface or penetration probe
Three probe models for different applications.

**STANDARD PARAMETERS**

Sensor element: K type thermocouple
Measuring range: -49.9 to 299.9°C
Scale: Celsius-Fahrenheit (°C/F)
Resolution: 0.1 or 1°C (programmable)
Accuracy: ±0.4°C (-49.9 to 199.9°C) or ±1°
Battery: 2 x 3 volts CR2032 lithium coin cell
Battery life: 1,500 hours
Dimensions: 19x47x153mm
Weight: 97g

**APPLICATIONS**

- Air
- Surfaces
- Food

**MATERIALS**

Housing: Plastic with Biomaster
Display: 14.3mm LCD

**Thermapen® 3 PRO-SURFACE for surfaces**
Specially designed to measure the temperature on surfaces such as grills, cooktops and stoves.

**STANDARD PARAMETERS**

Sensor element: K type thermocouple
Measuring range: -49.9 to 299.9°C
Scale: Celsius-Fahrenheit (°C/F)
Resolution: 0.1 or 1°C (programmable)
Accuracy: ±0.4°C (-49.9 to 199.9°C) or ±1°
Battery: 2 x 3 volts CR2032 lithium coin cell
Battery life: 1,500 hours
Dimensions: 19x47x153mm
Weight: 100g

**APPLICATIONS**

- Surfaces
- Grills
- Cooktops

**MATERIALS**

Housing: Plastic with Biomaster
Display: 14.3mm LCD

**Thermapen® 3 SOUS VIDE for vacuum**
Specially designed for vacuum cooking (sous vide), incorporates a small needle probe tip for precision measurement.

**STANDARD PARAMETERS**

Sensor element: K type thermocouple
Measuring range: -49.9 to 299.9°C
Scale: Celsius-Fahrenheit (°C/F)
Resolution: 0.1 or 1°C (programmable)
Accuracy: ±0.4°C (-49.9 y 199.9 ) or ±1°
Battery: 2 x 3 volts CR2032 lithium coin cell
Battery life: 1,500 hours
Dimensions: 19x50x157mm
Probe dimension: Ø1.1x60mm
Weight: 97g

**APPLICATIONS**

- Vacuum

**MATERIALS**

Housing: Plastic with Biomaster
Display: 14.3mm LCD