

## **400-AC Temperature Probe Training**

**Type: Autoclavable – Reusable – Latex Free**

**Also known as BlueTemp manufactured by Bluepoint.**

For accurate measurement of body surface and core temperatures in neonates, paediatrics and adults (probe size dependant).

We used to provide disposable temperature probes and disposable cover for the reusable probes but these are no longer available.

During Anaesthesia, patient core temperature can drop 1.6°C within the first hour<sup>1</sup>. Anaesthetised patients are unable to regulate their core temperature through behaviour<sup>2</sup>, making precise temperature monitoring a critical and necessary tool to prevent unintended perioperative hypothermia.

**Model: 400-AC Series**

**Part Numbers: 0212009 – 0212032**

**Types:**

- Oesophageal / Rectal: Placed in the oesophagus (throat), rectum or *nasopharynx* (*upper part of the throat behind the nose*) to provide accurate measurement of core body temperatures.
- Skin / Surface: For monitoring surface temperature during routine surgery and postoperative recovery.

**Compatible to manufacturers:**

**YSI 400**

**Right Angled Jack**



**GE Healthcare**

**Jack**



**Philips / Hewlett Packard**



**Draeger / Siemens**



<sup>1</sup> Matsukawa T, Sessler DI, Sessler AM et al. Heat flow and distribution during induction of general anesthesia. *Anesthesiology* 1995; 82: 662–673.

<sup>2</sup> Sessler DI. Current concepts: Mild Perioperative Hypothermia. *New England Journal of Medicine*. 1997;336(24):1730-1737.

**Patient Size:**

Neonatal  
Paediatric  
Adult

**Pricing**

Pricing can be found on Intrastats, under the “£” symbol. There are also downloadable PDFs against the “£” or in the “i” section.

Temperature probes are sold individually. See stock Search column for further information or search on “Display description” – “Price List”.

**Certifications**

Should you require to find information on what certifications a product has please see the stock screen, “i” icon and find the “Certificates” option. Click this and it will open the document index and all related certificates for that line.

**Marketing Materials**

Up to date copies of marketing materials such as leaflets, manuals and price lists (or in the £ screen) can be found on the stock pages under the “i” icon.

The instructions for use are in the process of being reviewed due to requirements in sterilisation for UK Hospitals. Please be aware that up-to-date current instructions can be found in the “i” icon.

**Cross Reference and Selection Guides**

Cross reference can be found in Intrastats, dropdown menu, cross references, select group “Temperature Probes”.

Website: [www.viamed.co.uk](http://www.viamed.co.uk). Temperature Probes, 3 buttons at top of screen:

1. Stock
2. Cross Reference
3. Selection Guide

or from the following links:

Temperature Probe Cross Reference: [www.viamed.co.uk/temperatureprobesxref](http://www.viamed.co.uk/temperatureprobesxref)

Temperature Probe Selection Guide: <https://www.viamed.co.uk/temperatureselection>