

# clinitrend™

## Temperature Monitoring System

### clinitrend™

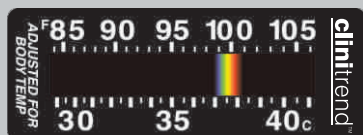
#### Anaesthesia Temperature Trend Monitor



## CONTINUOUS DISPLAY

A fast, simple temperature monitoring system based on proprietary colour change technology

- ◆ Anaesthesia through to Recovery
- ◆ Easy to Read Moving Line
- ◆ Hypo / Hyperthermia Monitoring
- ◆ Non-Invasive – Cost Effective
- ◆ Comparable to Oesophageal Probes
- ◆ Core Adjusted Temperature Trends
- ◆ Fast, Disposable, Latex-Free



Liquid crystals are chemical compounds and mixtures that exhibit the mechanical properties of liquids and the optical characteristics of solids.

Liquid crystals that change colour with changes in temperature are known as thermo chromic liquid crystals (TLC's). Scientifically they are identified as Cholesteric Liquid Crystals.

Clinitrend products utilise this exciting technology (TLC's) for the measurement of clinical temperature trends in the healthcare environment.

Clinitrend products feature a continuous display of core-adjusted temperature as indicated by a bright line, which continuously moves across the temperature range.

Readings are made at the centre of the line. The clinitrend technology has been well studied and well documented to reliably reflect core body temperature of anaesthetised patients. References are available upon request.

#### Pre-Op, Surgery, Recovery

Pre-Op, Surgery, Recovery	
	<b>L320-100</b>
<b>Description</b>	Disposable (with adhesive backing) 100 thermometers per dispenser
<b>°C or °F</b>	°C & °F
<b>Range</b>	29°C-41°C / 84°F-106°F
<b>Case</b>	1

#### To Read:

1. Remove backing. Apply to centre of forehead. Skin surface should be clean and dry.
  2. Read temperature when yellow line stops moving. Typically 10-15 seconds.
- Please see package insert for complete Instructions for use