

temperature monitoring



# 400-AC

## Autoclavable

# Temperature Probes

Autoclavable temperature probes for accurate monitoring of body surface and core temperatures

- YSI 400 Series compatible
- Steam autoclavable
- Latex free
- Biocompatible
- Extremely robust yet flexible



A complete range of steam autoclavable temperature probes for accurate measurement of body surface & core temperatures in neonates, paediatrics and adults.





The 400-AC Series includes temperature probes compatible to the YSI 400 Series as well as other leading manufacturers including GE Healthcare, Philips, Hewlett Packard, Dräger and Siemens...







# 400-AC Autoclavable Temperature Probes

<b>Measuring principle:</b>	NTC Thermistor
<b>Characteristic curve:</b>	YSI 400 compatible
<b>Measuring range:</b>	0 - 50°C
<b>Accuracy:</b>	± 0.1°C in the range of 0 - 50°C
<b>Total probe length (inc. cable):</b>	280 cm
<b>Applied Standards:</b>	ISO 80601-2-56:2017, IEC 60601-1:2005 (3 <sup>rd</sup> Edition) + CORR. 1 (2006) + CORR. 2 (2007), IEC 60601-1-6:2010 (3 <sup>rd</sup> Edition) including IEC 62366, IEC 60601-1-2:2014

## Oesophageal/Rectal

Size	Sensor Ø	Part No.	Compatible Monitor Connector	
Neonatal Paediatric Adult	2 mm 3 mm 4 mm	0212009 0212010 0212011		6.35 mm (1/4") Jack (mono)
Neonatal Paediatric Adult	2 mm 3 mm 4 mm	0212012 0212013 0212014		6.35 mm (1/4") Jack (mono) Right angled
Neonatal Paediatric Adult	2 mm 3 mm 4 mm	0212015 0212016 0212017		Siemens Dräger
Neonatal Paediatric Adult	2 mm 3 mm 4 mm	0212018 0212019 0212020		Philips Hewlett Packard

## Skin/Surface

Size	Sensor Ø	Part No.	Compatible Monitor Connector	
Neonatal Paediatric Adult	6 mm 10 mm 16 mm	0212021 0212022 0212023		6.35 mm (1/4") Jack (mono)
Neonatal Paediatric Adult	6 mm 10 mm 16 mm	0212024 0212025 0212026		6.35 mm (1/4") Jack (mono) Right angled
Neonatal Paediatric Adult	6 mm 10 mm 16 mm	0212027 0212028 0212029		Siemens Dräger
Neonatal Paediatric Adult	6 mm 10 mm 16 mm	0212030 0212031 0212032		Philips Hewlett Packard

Specification subject to change

**Viamed Temperature Probe Cross References are available through our website:**  
[www.viamed.co.uk/probexref](http://www.viamed.co.uk/probexref)

Distributed by:



**Viamed Limited** · 15 Station Road · Cross Hills  
 Keighley · West Yorkshire · BD20 7DT · United Kingdom  
 Tel: +44 (0)1535 634 542 Fax: +44 (0)1535 635 582  
 Email: [info@viamed.co.uk](mailto:info@viamed.co.uk) Website: [www.viamed.co.uk](http://www.viamed.co.uk)



Part Number: 0290011  
 Date: 09/22