

**Wide product range**  
**Autoclavable**  
**High Accuracy of  $\pm 0,1^{\circ}\text{C}$**   
**Long life**  
**Rectal, esophageal, nasal and skin contact application**

## **Body Temperature Probes**

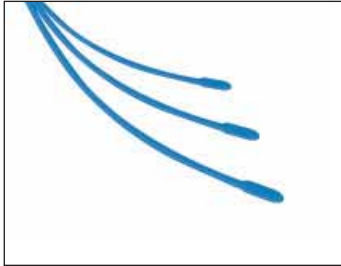
# Temperature Probes

## Description

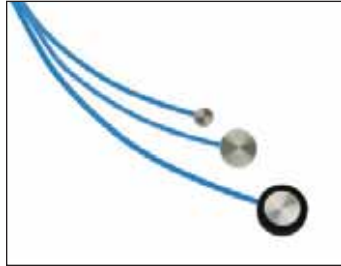
The temperature probes compatible to the YSI 400 series are featured by high accuracy, solid design and the use of biocompatible materials.

The reusable probes are autoclavable (134 °C) and can be equipped with customer plugs on request.

Temperature probes are available as:



Esophageal sensors



Skin contact sensors

Connectors compatible with:



Hewlett Packard



Siemens



Phone



Phone right-angled

## Technical data

Measuring principle	NTC
Characteristic curve	YSI 400 compatible
Measuring range	0 - 50 °C
Accuracy	± 0,1 °C in the range of 25 - 50 °C
Cleaning	Water plus mild detergent
Disinfection	Cidex <sup>1</sup> /glutaraldehyde, 70 % iso-propyl alcohol
Sterilization	Steam autoclavable at 134 °C (standard cycles)
Regulatory	Materials used according to ISO 10993 CE
Termination	6.35 mm Phone, HP- and Siemens-connector
Latex free	All ComfortLine temperature sensors
Total length	275 cm; other lengths on request

<sup>1</sup> Cidex OPA is a registered trademark of Johnson & Johnson Corporation

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