

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

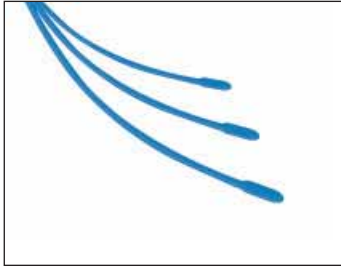
Temperature Probes

Description

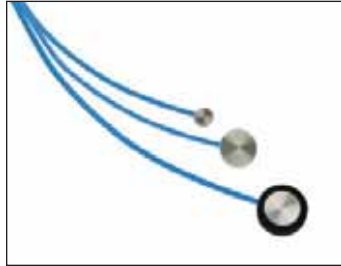
The temperature probes are compatible to the YSI 400 series are featured by high accuracy, solid design and the use of biocompatible materials.

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 ¹ /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

¹ Cidex OPA is a registered trademark of Johnson & Johnson Corporation

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