

Disposable Temperature Probe



High Accuracy · High Reliability · High Sensitivity

Disposable Temperature Probe



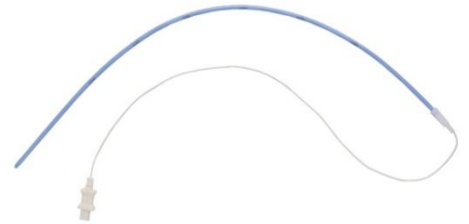
◀ Skin Temperature Probe



▶ General Purpose Temperature Probe



◀ Tympanic Temperature Probe

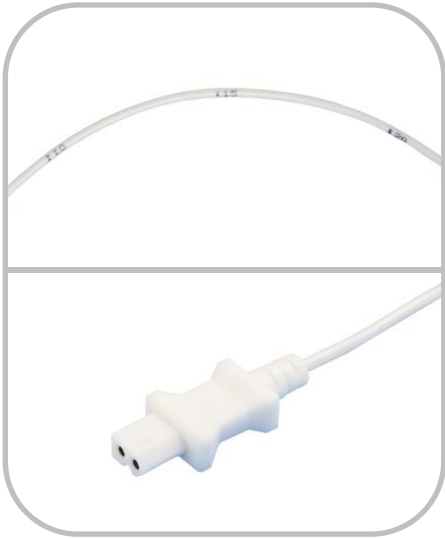


▶ Esophageal Temperature Probe



◀ Foley Catheter Temperature Probe

General Purpose Temperature Probe



Application Area

Esophagus, Rectum, Nasopharynx

Key feature

- General purpose temperature probe: Use for single patient
- Compatible Monitor Model: YSI400 Series
- Accuracy of general purpose temperature probe: $\pm 0.1^{\circ}\text{C}$ within range of 25°C - 45°C
- Electromagnetic compatibility (EMC) in accordance with industry standard IEC60601-1-2:2007
- Length:900mm
- Sleeve material: Medical grade PVC.
- Medical PVC sleeve, easily insert to human body
- Pediatric general purpose temperature probe is specially designed with 2mm diameter sleeving for providing the comfortable and convenient using conditions
- Insulation cap prevent the electronic shock

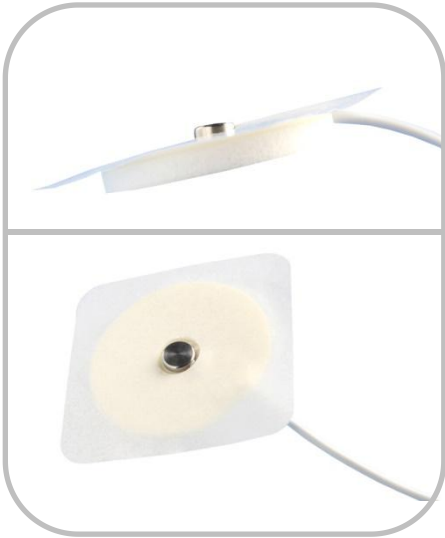
How to use

Lubricating the general purpose temperature probe, then slowly insert probe to the accurate position(rectum/esophagus) based on the clinical rules, it also can prevent the discomfortableness of patient.

YSI 400 Series

ES-DG-07A, 7FR, 2.3mm/Pediatric
ES-DG-09A, 9FR, 3.0mm/Adult

Skin Temperature Probe



Application Area

Skin surface, Axillary

Key feature

- Use for single patient
- Compatible Monitor Model: YSI400 Series
- Accuracy: $\pm 0.1^{\circ}\text{C}$ within range of 25°C - 45°C
- Electromagnetic compatibility (EMC) in accordance with industry standard IEC60601-1-2:2007
- Length: 900mm
- Resistance Type: NTC/YSI400/2.252K@ 25°C , NTC/Ohmeda/10K@ 25°C
- Sleeve material: Medical grade PVC.
- Monitoring the skin temperature during surgical operations or postoperative recovery
- The reflective silver cover with soft foam can prevent the temperature effects from outside environment

How to use

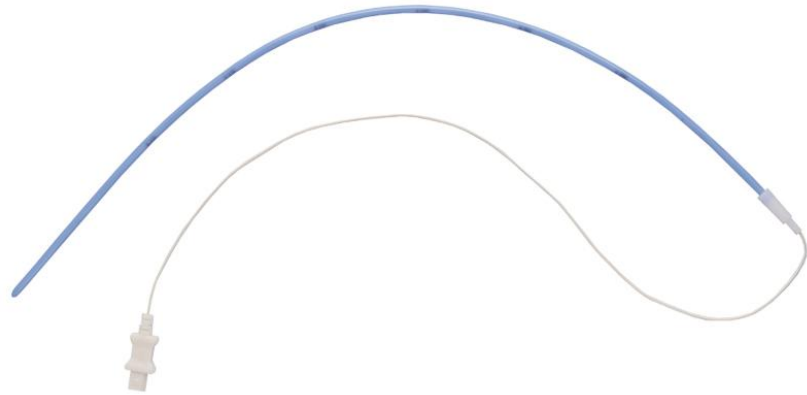
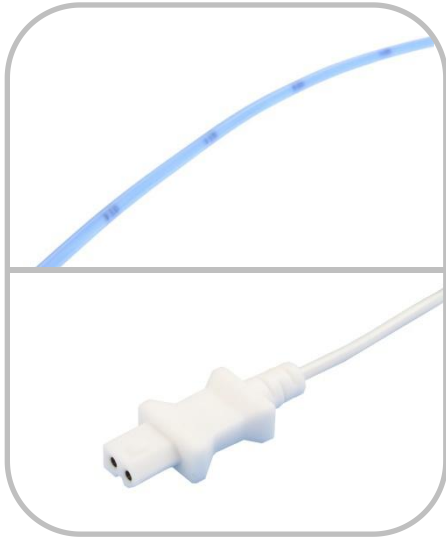
Clean the surface of skin before sticking then place the skin temperature probe on the center of armpit

YSI 400 Series

ES-DS-06A, 6FR, 2.0mm

ES-DS-10F, 10FR, 3.3mm

Esophageal Temperature Probe



Application Area

Esophagus, Rectum, Nasopharynx

Key feature

- Use for single patient
- Compatible Monitor Model: YSI400 Series
- Accuracy: $\pm 0.1^{\circ}\text{C}$ within range of 25°C - 45°C
- Electromagnetic compatibility (EMC) in accordance with industry standard IEC60601-1-2:2007
- Length: 900mm
- Resistance Type: NTC/YSI400/2.252K@ 25°C , NTC/Ohmeda/10K@ 25°C
- Sleeve material: Medical grade TPU.
- Place the probe through esophagus, it can precisely measuring the temperature of body which near to heart
- The developer line on sleeve and fore-end develop can help to precisely positioning

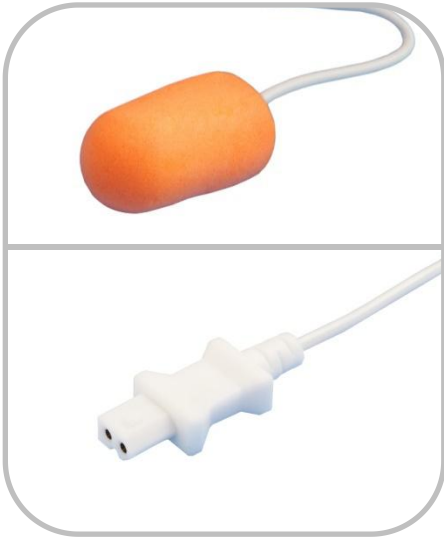
How to use

Lubricating the esophageal temperature probe, then slowly insert probe to the accurate position based on the clinical rules, it also can prevent the discomfortableness of patient.

YSI 400 Series

ES-DG-09CE, 9FR, 3.0mm/Adult
ES-DG-12CE, 12FR, 4.0mm/Adult

Tympanic Temperature Probe



Application Area

Ear canal, Tympanic

YSI 400 Series

ES-DT-09A, Memory Foam

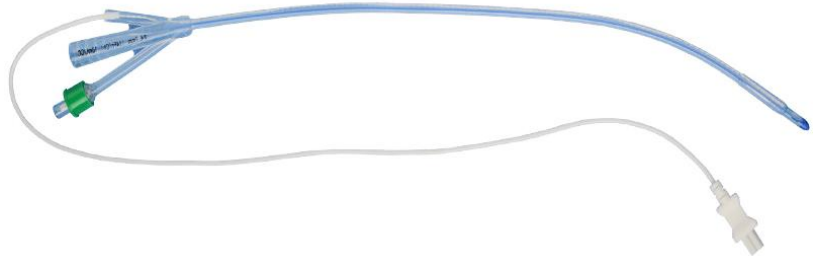
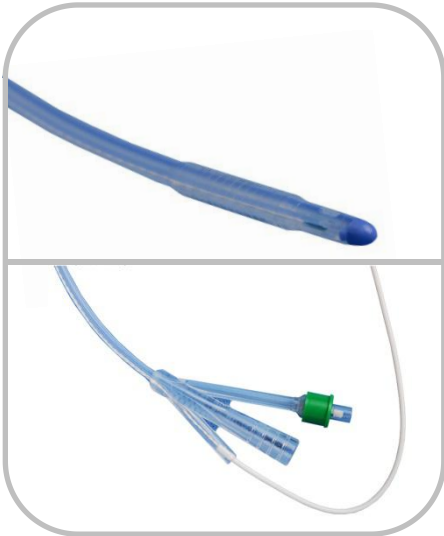
Key feature

- Use for single patient
- Compatible Monitor Model: YSI400 Series
- Accuracy: $\pm 0.1^{\circ}\text{C}$ within range of 25°C - 45°C
- Electromagnetic compatibility (EMC) in accordance with industry standard IEC60601-1-2:2007
- Length: 900mm
- Resistance Type: NTC/YSI400/2.252K@ 25°C , NTC/Ohmeda/10K@ 25°C
- Sleeve material: Medical grade PVC.
- Monitoring the skin temperature during surgical operations or postoperative recovery
- The reflective sliver cover with soft foam can prevent the temperature effects from outside environment

How to use

Place the tympanic temperature probe on the external ear canal, and push it slowly until eardrum, gently pull the probe back a little bit when you feel any resistances.

Foley Catheter Temperature Probe



Application Area

Urinary Bladder

Key feature

- Use for single patient
- Compatible Monitor Model: YSI400 Series
- Accuracy: $\pm 0.1^{\circ}\text{C}$ within range of 25°C - 45°C
- Electromagnetic compatibility (EMC) in accordance with industry standard IEC60601-1-2:2007
- Length:900mm
- Resistance Type: NTC/YSI400/2.252K@ 25°C , NTC/Ohmeda/10K@ 25°C
- Monitoring the temperature while urine outputting.
- 100% made of silicon, it can prevent the infection of latex
- The waterproof design can prevent the liquid refluxing

How to use

The Probe need to be used with some related medical tools
Follow the clinical method about catheter

YSI 400 Series

ES-DC-14A, 14FR, 4.7mm
ES-DC-16A, 16FR, 5.3mm
ES-DC-18A, 18FR, 6.0mm
ES-DC-20A, 20FR, 6.7mm
ES-DC-22A, 22FR, 7.2mm

Monitor Connector



Philips



Siemens



YSI 400 SERIES 6.3MM

The monitor connector need to be used with specified model



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