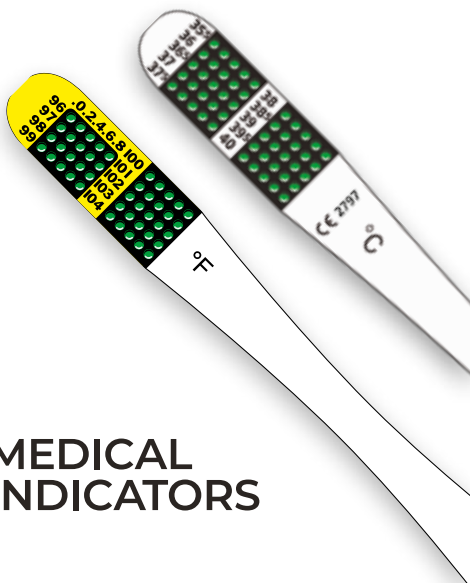


NexTemp®

SINGLE-USE CLINICAL THERMOMETERS



**Unsurpassed Accuracy,
Maximum Infection Control**



**MEDICAL
INDICATORS**

Peer-Reviewed Studies and Clinical Guidelines Recommend Single-Use, Disposable Devices

“...our findings are consistent with previous studies in demonstrating the potential for shared electronic thermometers to contribute to pathogen transmission... [the findings] provide support for the recommendation that single-use, disposable thermometers should be used in care of CDI patients.”

– June 2018 study by Curtis J. Donskey, MD, et al., in the American Journal of Infection Control

“...replacement of electronic rectal thermometers with disposables can reduce the incidence of CDI.”

– 2017 Update of clinical guidelines issued by the Society for Healthcare Epidemiology (SHEA) and the Infectious Diseases Society of America (IDSA)



Why use disposable thermometers?

NexTemp® single-use, disposable thermometers reduce the risk of transferring infectious diseases from a medical device to a patient. By virtually eliminating the possibility of pathogen transfer via the thermometer, NexTemp thermometers significantly reduce the risk of patient-to-patient and patient-to-provider infection with *C. difficile*, MRSA, MDROs, and other HAIs. And, the unsurpassed clinical accuracy of NexTemp thermometers allows clinicians to confidently chart a course for a patient's treatment.

What makes NexTemp thermometers so accurate and versatile?

Its performance is made possible by a remarkable innovation called Liquid Crystal Technology, which uses heat-sensitive liquid crystals to measure and display body temperature. The technology delivers unsurpassed accuracy and reliability. NexTemp thermometers are clinically tested, FDA listed, CE marked, and meet ASTM standards of accuracy. The device is small and light, making it ideal for all situations.

Exactly how accurate are NexTemp thermometers?

Both NexTemp and NexTemp Ultra thermometers are accurate to $\pm 0.1^{\circ}\text{C}/\pm 0.2^{\circ}\text{F}$. This is the highest level of accuracy available in a clinical thermometer.

How does infection control with NexTemp single-use disposable thermometers compare with multi-patient, reusable thermometers?

- NexTemp eliminates the possibility of inadequate cleaning of the thermometer and related accessories.
- NexTemp has no probe cover, cords, or other accessories; these are additional surfaces for microbes to breed on.

What About Cost?

NexTemp thermometers have a lower annualized cost than multi-patient, reusable thermometers. With NexTemp, there are no costs of batteries, probe covers, cords, cleaning, recalibration and repairs, and associated labor costs.

Are there other important benefits to using single-use, disposable thermometers besides infection control?

Yes, NexTemp thermometers:

- Don't require batteries, cords, or other accessories.
- Eliminate time and labor spent on cleaning, as well as the costs of recalibration and repairs.
- Are unbreakable and limit capital loss due to theft.
- Create 66% less waste than a probe cover, and significantly less than other thermometers.


Compare NexTemp to multi-patient, reusable thermometers:

	NexTemp/ Ultra	Digital/ Electronic	Temporal	Infrared	Tympanic
Batteries	No	Yes (Digital)	Yes	Yes	Yes
Probe Cover	No	Yes	Yes	No	Yes
Accessories	No	Yes	Yes	Yes	Yes
Cleaning	No	Yes	Yes	Yes	Yes
Calibration	No	Yes	Yes	Yes	Yes
Repairs	No	Yes	Yes	Yes	Yes


How are NexTemp thermometers used?

The NexTemp line of thermometers includes two types:

NexTemp, a single-use, disposable thermometer with a 20-second retention time.

A graphic of a NexTemp thermometer with a white body and a black display showing 100. The display has a grid of green dots. The temperature scale is marked from 96 to 104 in increments of 1, with a Fahrenheit symbol °F.

NexTemp Ultra, a single-use, disposable thermometer with a 60-second retention time.

A graphic of a NexTemp Ultra thermometer with a yellow body and a black display showing 100. The display has a grid of green dots. The temperature scale is marked from 96 to 104 in increments of 1, with a Fahrenheit symbol °F.

All NexTemp thermometers are suitable for oral, axillary, and rectal use, and are available in Fahrenheit and Celsius.

And Safety?

NexTemp thermometers are individually wrapped, hygienic, non-toxic, and latex free.

Who uses Medical Indicators single-use, disposable thermometers?

Medical Indicators thermometers are trusted by top hospitals, teaching institutions, and dialysis clinics worldwide. In the US, Cedars-Sinai, UCLA, Keck Medicine of the University of Southern California, Fresenius, and the University of Pennsylvania Health System are just a few of the world-class institutions that rely on Medical Indicators thermometers.



Medical Indicators: A Company with a Vision

NexTemp thermometers have been manufactured by Medical Indicators in the USA for more than 30 years. Medical Indicators is dedicated to excellence and innovation in the design and manufacturing of clinical thermometers for better patient care.

Manufacturing?

All MII clinical thermometers are manufactured in a controlled environment with quarterly testing performed for Bioburden and Particulates levels.

A LEADER IN Clinical Thermometers



Unsurpassed Accuracy



Maximum Infection Control



Highly Cost Effective

**MEDICAL
INDICATORS**

**For more information on our products, pricing,
and where to buy, please contact us at:**

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NT120919

NexTemp®

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Clinically-accurate, single-use thermometers offering unsurpassed accuracy and maximum infection control.

NexTemp® thermometers use a patented chemistry system to measure core body temperature, providing the most accurate temperature reading available on the market today. They are individually wrapped and intended to be disposed of after use, virtually eliminating the risk of spreading germs and infections by providing a clean instrument that is used once and then discarded.

Why should you trust the Medical Indicators family of products?

- **American Made** - Medical Indicators has been based in and manufacturing all of our thermometers in the US since our inception, more than 35 years ago.
- **Unsurpassed Accuracy** - NexTemp® thermometers feature Liquid Crystal Technology, a patented chemistry system that delivers the highest level of accuracy available on the market today.
- **Eco-Friendly** - We produce 66% less waste than reusable thermometers that need probe covers, batteries, and replacement parts, as well as wipes and harsh cleaning chemicals which are needed after every use.
- **Affordable** - NexTemp® thermometers save more than 70% annually compared to reusable thermometers, as they offer a low initial product acquisition cost, and no additional costs for batteries, probe covers, cords, and cleaning supplies, as well as no additional labor costs to clean, recalibrate, or repair other thermometers.
- **Maximum Infection Control** - We virtually eliminate the risk of transferring germs, illnesses and infectious diseases, including COVID-19, C. diff, MRSA, MDROs, Norovirus, many other HAIs.

Product Specifications

- Non-toxic, latex free, waterproof and hypoallergenic
- Highly accurate to ± 0.2 °F/ ± 0.1 °C
- Offers a 5-year shelf life
- No calibrating or cleaning required
- Light-weight and compact
- No temperature-controlled storage needed
- Does not require batteries, cords, or probe covers
- Ideal for clinical settings, at-home use or on-the-go
- NexTemp® offers a 20-second temperature read time
- NexTemp® Ultra offers a 1-minute temperature read time
- Also available in NexTemp® Plus for rectal use

