



Lumity™ Multi-Function Thermometer

INSERTION • AIR • SURFACE



A better way to handle food safety



Emerson is here to help

Food safety is always top of mind for your business, and reliable temperature monitoring is a top priority. Creating daily temp logs is an important, but labor-intensive process. You're doing a good job now, but there's a better way. Emerson is here to help.

Introducing the Lumity multi-function thermometer, or MFT

The Lumity MFT is a handheld, Bluetooth-enabled thermometer that effectively registers internal, surface, and air temperatures – hot or cold – and transmits that data to any approved food safety software app.

Accurate record-keeping made easy

With Emerson's help it's simple to keep your HACCP records up-to-date. MFT captures who is taking the temperature, applies a date/time stamp, and assigns a clear pass/fail to every product reading, helping to enable timely corrective action. Your data is now visible, providing you insight for continuous improvements. It's that easy.

Simple to use

MFT comes with a limited 5-year warranty, is IPX7 waterproof rated, operates with a replaceable AA battery, and all firmware updates are now conveniently handled over the air. No more sending in devices for updates!

Works with your current probes

The MFT is compatible with any Cooper-Atkins type-K thermocouple temperature probe, making it versatile for insertion, as well as air or surface temperature measurement. There's no need to purchase any additional hardware; the MFT can integrate and works with your current probes.

It's peace of mind made simple

Emerson understands that food safety is always on your mind, and that's why the MFT helps reallocate labor. Now, a two-person job can become something a single employee can do. This grants you the peace of mind to focus time elsewhere – on serving customers faster and more efficiently, building your business and growing your brand.

It's a better way to help monitor temperature.
A better way to help protect food safety and quality.
It's a better way to do business.

Contact Emerson for more details on the Lumity multi-function thermometer and other Cold Chain solutions. Start a better way, today.

Are your HACCP records complete?

Keeping accurate compliance records is now easier.

Are your food temperatures safe and consistent?

A consistent customer experience can help grow your business.

Worried about food safety?

It's peace-of-mind made simple.

Are your temperature logs helping optimize your business?

Get reliable monitoring with actionable data.



CONSIDER IT SOLVED™