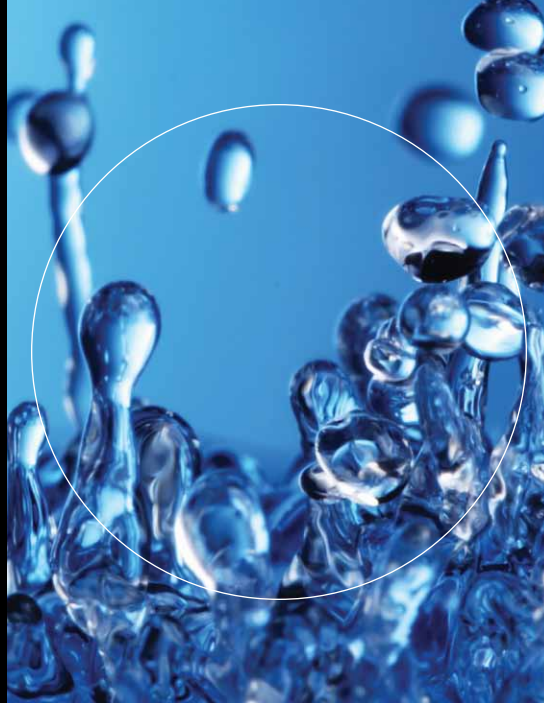


LIQUID CRYSTAL

Thermometers



ATI's liquid crystal thermometers are uniquely designed for industrial uses, giving you a reliable, economical way to determine the ambient temperature with ease and precision.

Temperature often affects the performance of a chemical or product. With ATI's liquid crystal thermometers, you can easily monitor temperature when and where it matters.

ATI thermometers use color changes to highlight the range of temperatures you require, in processing, in shipping or in the hands of the consumer. Our engineers

consider every element of your application, from the temperature requirements of your products to the challenges of your supply chain.

Other advantages of ATI's liquid crystal expertise include durable designs for harsh industrial environments, as well as responsive service and manufacturing flexibility focused on your business needs.





ATI's durable, easy-to-use liquid crystal thermometers help shippers and consumers monitor optimal temperature ranges for safe, efficient use.

For Best Results:
Spray Above 75°F
Store Below 120°F

65

Green: Exact Temperature
Tan: Range Above Actual
Blue: Range Below Actual

At exactly 65°F, only the green temperature would be displayed.

For Best Results:
Spray Above 75°F
Store Below 120°F

85 29
75°F 24°C

Green: Exact Temperature
Tan: Range Above Actual
Blue: Range Below Actual

This thermometer reading shows that the temperature is between 75°F and 85°F, which is in the range to achieve the best spraying results.

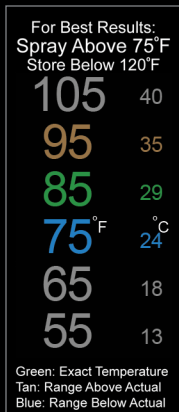
Take the temperature of any product anywhere.

A thermometer for industrials. ATI liquid crystal thermometers excel where plastic or glass thermometers may not withstand the rigors of industrial applications. Ours feature thermo-chromatic technology on thin, flexible film, manufactured to your specifications. The result is an extremely durable, accurate, easy-to-read thermometer that's reusable and economical.

Advantages made to order. ATI considers your products, supply chain and customers in the solution. It's why off-the-shelf thermometers can't compare. Temperature responses range from -9°C through 65°C (15°F – 149°F). You'll also benefit from the ability to choose virtually any size and shape you require, in rolls or sheets.

Temperature-taking optimized. When temperature matters, you can't afford a thermometer that's difficult to use. ATI makes it easier for everyone involved. Featuring magnetic or self-adhesive backing, our liquid crystal thermometers quickly and easily attach to products or packaging. They also display temperatures at a glance, using colors and color patterns to highlight optimal temperature ranges. You can further simplify the process with easy-to-follow instructions on the face of the thermometer.

Responsive expertise. At ATI, we're known for 360 degrees of responsive service. This explains our substantial investments in technology and manufacturing. Whether you require a few thousand thermometers or more than a million, you can expect reliable, responsive service and expertise from ATI.



Specifications

Response Temperatures:
-9°C through 65°C (15°F – 149°F)

Accuracy: ±1°C/2°F

Size: Any size

Shape:
Unlimited due to digital die cutter

Packaging:
Roll or sheet form

Available with adhesive
or magnetic backing

Indicator Display:
Reversible color change

Activation: Self-activating

Storage: Room temperature



P 800.648.6339
937.429.2114
F 937.429.3558
2400 East River Road
Dayton, Ohio 45439 USA
www.americanthermal.com

Version 1
2/9/2011