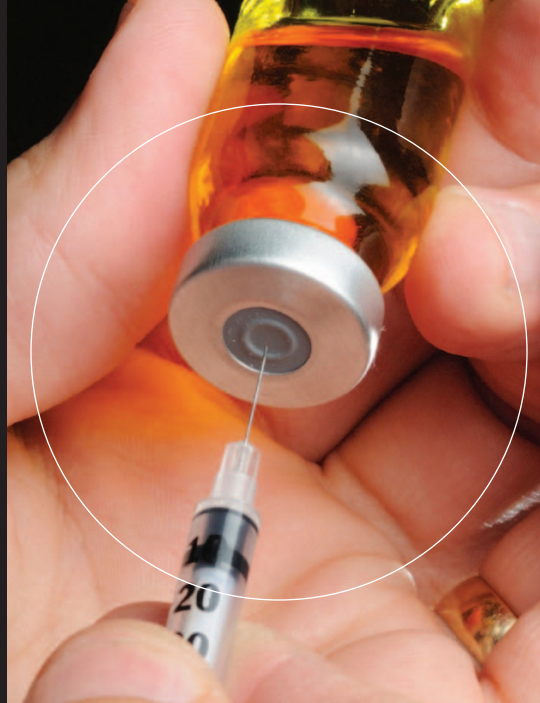


LOG-IC[®]

Probe

Revolutionize
Your Cold Chain™



ATI's LOG-IC[®] probes give you a fast, cost-effective and accurate way to monitor core temperatures in large containers, in containers with metal components or in laboratory tests.



Flexible
Ribbon Probe

LOG-IC probes get to the heart of the matter, giving you substantial cost and efficiency advantages over other monitoring systems. ATI's fully integrated solution includes a corded stainless steel probe or flexible ribbon probe attached to a compact, durable, waterproof LOG-IC RFID tag. Distinctive technology and design features include:

- Precise temperature monitoring
- Durable stainless steel or flexible ribbon probes
- Choice of three stainless steel probe lengths
- Compatibility with LOG-IC handheld and desktop readers
- Low cost per use.

With LOG-IC probes, you take additional advantages of LOG-IC deeper into your cold chain. This answers a critical need for precise and timely temperature monitoring in pharmaceutical applications. Integrated LOG-IC advantages include:

- Durable, compact, waterproof tags
- Wireless RFID temperature monitoring and logging
- Data download in seconds
- Instant access to detailed data on mobile RFID readers
- Simplified packaging and shipping.

LOG-IC gives you vast improvements over sensitive electronic components. It's a faster, easier and more cost-effective way to reduce risks of temperature excursions.

Versatility is another advantage of the LOG-IC probes. A choice of three stainless steel probe lengths allows you to sample temperatures closer to the point you need to monitor for greater precision. With the integrated LOG-IC tags, you can set excursion alarms based on cumulative time out of acceptable temperature range. You can also activate tags wirelessly with the LOG-IC handheld scanner.

The challenges of monitoring core temperatures in hard-to-reach places or metal containers are solved quickly, easily and economically with ATI's LOG-IC probes.



Stainless Steel Probe

Specifications

Temperature Measurement Range:
-30°C to +75°C

Temperature Accuracy:
±0.5°C from -30°C to +30°C;
±1°C from +30°C to +75°C
(tighter accuracy available)

Battery Life: Up to 3 years

Packaging: Waterproof, food grade packaging available –
Nema 6P, IP68 certified

Calibration: Manufacturer-calibrated
(ongoing calibration not required)

Tag Size (mm):
Up to 80.0(W) x 64.0(L) x 4.75(H)

Weight: Up to 9.3g

Stainless Steel Probe Length (in): 3, 6, and 9

Cord/Ribbon Length: Customizable
up to 5 ft.

Reusability: Available in single-
or multi-use

Compatibility: Available with a wide range
of Log-ic tags

Programming: Custom-configurable



american
thermal
instruments

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

Version 1.3
REVISED 12/6/2011