

**ERTCO
Thermometers**



Non-Mercury Thermometer



Model 110CT3

Spirit-Filled, N.I.S.T. Traceable and Certified Standards

- Standards for calibration and verification procedures
- Calibrated at specific temperatures with correction factors
- Traceable calibration document included
- Traceable to N.I.S.T. standards
- Thermometers filled with non-mercury spirit liquid
- Thermometers packed in felt-lined protective case

ERTCO's Spirit-Filled Certified Thermometers are used to verify and/or calibrate routinely used temperature measuring devices. Each thermometer is carefully inspected to conform to exact specifications, certified against N.I.S.T. Standards and furnished with traceable documentation.

NOTICE

"ERTCO Thermometers are available through your local laboratory distributors. Contact Ever Ready Thermometer Company for technical information at 800-453-7826 or 973-812-7474."

ORDERING INFORMATION

Model #	Range	Divisions	Length (mm)	Immersion	Calibrated (Certified) at	US List Price
Spirit-Filled Certified Thermometer						
611S-3FC	-20° to 110° C	0.5° C	305	76	-10°, 0°, 4°, 25°, 37°, 56°, 105° C	\$289.00
1003-3BLSFC	-1° to 51° C	0.2° C	400	76	0°, 10°, 20°, 30°, 37°, 40°, 50° C	\$329.00
1005-3BLSFC	-1° to 101° C	0.2° C	450	76	0°, 10°, 20°, 30°, 37°, 44.6°, 60°, 70°, 80°, 90°, 100° C	\$429.00
1007-3BLS	-1° to 201° C	0.5° C	430	76	0°, 25°, 37°, 44.6°, 105°, 121°, 140°, 180°, 200° C	\$429.00
603-3FC	-100° to 50° C	1.0° C	305	76	-78°, -20°, 0°, 4°, 25°, 37° C	\$315.60
603-FC	-100° to 50° C	1.0° C	305	Total	-78°, -20°, 0°, 4°, 25°, 37° C	\$315.60



Non-Mercury Thermometer



Model F280-SP

Exact-Temp™ Autoclave and Sterilizer Temperature Data Logger Recorder

- N.I.S.T. traceability available
- Data - temperature, date, time
- Recording intervals - 30/minute to 1/day - programmable
- Programmable start time
- Secure data format
- Computer interface - PC serial or RS232C COM
- Software - Windows® 95/98/2000/NT

The HiTEMP™ 102 Recorder was designed to automatically record the internal temperatures of autoclaves and sterilizers. The HiTEMP 102 is intrinsically safe, which makes it suitable for ETO sterilizers. This stand-alone, battery-powered, waterproof recorder will record up to 32,000 temperature readings from -40° to 125° C. The operation is simple — plug the recorder into an empty com port on a computer and program the recorder using the easy-to-use software — insert the recorder into the autoclave or sterilizer — complete as many cycles as desired — then retrieve the temperature data on a spreadsheet or graphically utilizing the same software.

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ORDERING INFORMATION

Model #	Description	Range	Accuracy	Resolution	Dimensions	US List Price
HITEMP 102	Temperature Recorder	-40° to 125° C	0.5° C	0.1° C	1" x 4.25"	\$299.00
TIFC101	Software, Interface Cable and Manual					\$79.90
NISTCERT	N.I.S.T. Traceable Certificate					\$90.00