

Temp-Chex



Thermometer unit for accurate monitoring of laboratory temperatures.

As mandated by CAP¹ and CLIA² regulations, laboratories are required to monitor actual readings of temperature-controlled spaces, equipment and instruments. Thermometers are available for the following:

- Refrigerator
- Incubator / Room Temperature
- Freezer
- Ultra-Low Freezer

NIST/DKD* Traceable

Each thermometer is engraved with a serial number, with calibration traceable to NIST and DKD. This allows your laboratory to meet standards established by the College of American Pathologists.

Accurate

Temp-Chex thermometers are accurate within $\pm 0.5^{\circ}\text{C}$ and are certified NIST traceable. The easy-to-read temperature markings are permanently fused to the thermometer.

Safe & Reliable

Temp-Chex thermometers are immersed in a vial of propylene glycol solution to buffer temperature variations that occur with the opening and closing of doors. Each Temp-Chex thermometer is enclosed in a durable plastic case to protect the thermometer and to contain the contents if broken. The unit attaches magnetically or adhesively to the refrigerator, freezer or incubator wall.

*NIST- National Institute of Standards and Technology
DKD- Deutscher Kalibrierdienst

800.843.0912
www.streck.com

| Temp-Chex | Description | Catalog # |
|----------------------------------|-------------------|-----------|
| Enviro-Safe | | |
| Refrigerator | -5° to 20°C | 240052 |
| Incubator/Room Temperature | 20° to 50°C | 240053 |
| Freezer | -30° to 1°C | 240054 |

Red Spirit

| | | |
|----------------------------------|--------------------|--------|
| Refrigerator | -5° to 15°C | 240043 |
| Freezer | -30° to 1°C | 240046 |
| Ultra-Low Freezer | -90° to 25°C | 240047 |
| Incubator/Room Temperature | 15° to 50°C | 240049 |

| Temp-Chex Wall Charts | Count | Catalog # |
|-----------------------|----------|-----------|
| Wall Charts | 25 | 240070 |

A free wall chart for daily temperature recording is included with each Temp-Chex.

Temp-Chex Enviro-Safe[®] thermometers are environmentally-safe, utilizing only biodegradable, nontoxic and nonflammable components.

Temp-Chex Red Spirit thermometers are mercury-free and monitor room temperatures, standard and ultra-low freezers, refrigerators and incubators.



Streck also offers Temp-Chex Digital, featuring NIST traceable calibration and measuring temperatures from -50° to 200° C. It also features an externally mountable display that records maximum and minimum temperatures in Celsius or Fahrenheit. Contact Streck today for more details.

Streck

Clinical Laboratory Products You Can Count On.

¹Compare to current CAP checklist.

²Clinical Laboratory Improvement Amendment of 1988 [42 CFR 493.1252(b)(2)].