

Sensors for Environmental, Biological Cabinets

Sensors Measure RH, Temperature and CO₂

To create an optimal environment within environmental chambers, GE Sensing & Inspection Technologies offers a multisensor technology platform, together with global customization capabilities. Our NTC, RTD, ChipCap and CO₂ based sensors offer accuracy, responsiveness and reliable design to enhance environmental control performance.

Custom-specific designs fit individual system integration needs.

Features & Benefits

- Customized Designs
- Multi Sensor Platform: Temperature, Humidity, CO₂
- Reliable performance

Typical Applications

- Electronic Fabrication
- Stem Cell
- Tissue Control
- Poultry
- Halt testing
- Bacteria Cultures
- Plant Seeding



Technical Specifications

NTC, RTD, ChipCap and CO₂ based sensors for integration into biological and environmental cabinets and incubators for sterilization and infection control

Temperature Range	
Incubators	<50°C
Environmental	-73° to 200°C
Relative Humidity Range	
	10 to 90% RH Saturation exposure with steam based
CO ₂	
	0 to 20%





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