

## Mini Incubator

We are introducing our latest innovation in the field of laboratory equipment, the Mini Incubator with a temperature range of Amb. +5 to 70 degrees Celsius. Designed to provide precise and controlled environments for various biological and chemical applications, this compact and efficient incubator is an essential tool for research labs, educational institutions, and medical facilities.

Cominus Scientific's Mini Incubator ensures exceptional temperature accuracy and stability throughout the entire operating range. The Proportional-Integral-Derivative (PID) control algorithm continuously monitors and adjusts the heating system, guaranteeing optimal temperature conditions for your samples.

At Cominus Scientific, we are committed to providing top-quality laboratory equipment that meets the highest standards of performance and reliability. Each unit undergoes rigorous testing and quality assurance procedures to ensure consistent and accurate temperature control, allowing you to focus on your research with confidence.



## ***Features***

- **Temperature Range:** Amb +5 to 70 degrees Celsius, providing a wide operating range for various applications.
- **PID Microcontroller:** Equipped with a state-of-the-art Proportional-Integral-Derivative (PID) microcontroller for precise temperature control and stability.
- **User-Friendly Interface:** Easy-to-use programming and monitoring interface with a digital display for real-time temperature feedback.
- **Compact Design:** Space-saving construction that efficiently utilizes limited laboratory workspace.
- **Safety Features:** Over-temperature protection and an audible alarm system to safeguard against temperature deviations.
- **Durable and Reliable:** Built with robust materials to ensure long-lasting performance and protection of samples.
- **Versatile Applications:** Suitable for a wide range of biological and chemical experiments, including microorganism cultivation, enzyme reactions, and molecular biology studies.
- **Quality Assurance:** Each unit undergoes rigorous testing and quality control measures to ensure consistent and accurate temperature control.
- **Customization Options:** Additional accessories and options available to tailor the Mini Incubator to specific research needs.
- **Trusted Performance:** Backed by Mini Incubator's commitment to providing top-quality laboratory equipment for reliable scientific experimentation.

## Technical Specifications: -

- Microcontroller based PID Controller.
- Temperature Range – Amb +5 to 70 Degree Celsius.
- Tank Capacity – 9 Liters.
- AISI 304 Chamber Construction.

Model	CM-MI-09
<b>Temperature Range</b>	Ambient +5° to 70°C
<b>Tank Capacity</b>	9 Liters
<b>Controls</b>	Microcontroller based PID Control
<b>Temperature Stability</b>	0.1 ± °C
<b>Interior Dimensions (mm)</b>	230 x 200 x 200
<b>Power</b>	220 V / 50 Hz

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