

Thermostatic Water Bath

Introducing the Cominus Thermostatic Water Bath, a state-of-the-art solution for precise temperature control in the laboratory. Designed to meet the demanding requirements of modern research, our Thermostatic Water Bath offers exceptional performance and reliability.

With its cutting-edge technology and meticulous engineering, the Cominus Water Bath provides an ideal environment for a wide range of scientific experiments. Whether you're working with delicate biological samples or conducting complex chemical reactions, our Water Bath ensures precise temperature control to deliver accurate and consistent results.

Discover how our commitment to excellence and innovation can elevate your research and empower your scientific endeavours. Step into a world where precision meets efficiency – step into the world of Cominus.



Features

- **Spacious Tank Capacity:** With a generous capacity of 5 to 30 Liters, the Cominus Water Bath provides ample space to accommodate various sample sizes, containers, and vessels, allowing for flexibility in experimental setups.
- **Wide Temperature Range:** The Water Bath offers a temperature range from ambient temperature plus 5 degrees Celsius to a maximum of 99 degrees Celsius. This broad range enables you to perform a diverse range of experiments with precise temperature control.
- **Microcontroller-Based PID Control:** The Water Bath is equipped with a state-of-the-art microcontroller-based PID control system. This advanced technology ensures exceptional temperature stability and accuracy by continuously monitoring and adjusting the heating element, minimizing temperature fluctuations during your experiments.
- **Reliable and Precise Performance:** The Cominus Water Bath is designed to deliver reliable and precise temperature control, ensuring consistent and accurate results for your research and experimental needs.
- **Versatile Applications:** Whether you're working with biological samples, performing chemical reactions, or conducting various scientific experiments, the Water Bath's wide temperature range and spacious tank capacity make it suitable for a wide range of applications in research, pharmaceuticals, biotechnology, and other scientific disciplines.

Technical Specifications: -

- Microcontroller based PID Controller.
- Temperature Range – Amb +5 to 99 Degree Celsius.
- Tank Capacity – Ranges from 05 to 30 Liters.
- Water Drain Valve.
- AISI 304 Chamber Construction.

Model	CM-TWB-05	CM-TWB-10	CM-TWB-15	CM-TWB-20	CM-TWB-30
Tank Capacity	5 Liters	10 Liters	15 Liters	20 Liters	30 Liters
Temperature Stability	0.1 ± °C	0.1 ± °C	0.1 ± °C	0.1 ± °C	0.1 ± °C
Temperature Range	Amb +5 to 99 °C	Amb +5 to 99 °C	Amb +5 to 99 °C	Amb +5 to 99 °C	Amb +5 to 99 °C
Heater Power	0.5 kW	1 kW	1 kW	1.5 kW	1.5 kW
Bath Opening (mm)	250 x 100	250 x 200	300 x 250	400 x 250	500 x 300
Bath Depth (mm)	200	200	200	200	200

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<https://cominus.in/>

Office:- D-132 Sec 4 Bawana

DSIIDC Complex Delhi-110039

Landline:- 011-47553098

Mob:- 9027822747, 9667529087

Email:- sales@cominus.in