

# LABORATORY INCUBATOR



Krew Instrument's Laboratory Incubators provide reliable and accurate solutions for various research and laboratory applications. These incubators offer a controlled and stable environment for cell culture, bacterial culture, and other microbial experiments. The incubators have precise temperature, humidity, and CO2 controls, ensuring reproducible results. With various sizes and configurations available, Krew Instruments' laboratory incubators are suitable for various research labs and industries. The durable construction and efficient performance make them a top choice for researchers, scientists, and technicians alike.

## KEY FEATURES

- Capacity of 90 liters to 600 liters.
  - Microprocessor controlled temperature controller.
  - Interior illumination for working area.
  - CFC Free Compressor.
  - Specially designed stainless steel baskets.
  - Glass wool insulation. 80/20 Ni-Cr wire heating coil.
- Adjustable stainless steel trays.
  - High and low Alarm in case the inside temperature overshoots the preset value.

## CONSTRUCTION FEATURES

- Standard Model: Inner stainless steel (304) 0.8mm thickness and outer mild steel, 1.0mm thickness powder coated.
- GMP Model: Inner stainless steel (304) 0.8mm thickness and outer Stainless steel, 1.0mm thickness Mirror Finish.

## TEMPERATURE SPECIFICATION

- Temperature range 5°C above ambient to 60°C
- Temperature accuracy  $\pm 1^{\circ}\text{C}$
- Uniformity  $\pm 2^{\circ}\text{C}$

## CONSTRUCTION FEATURES

- Lockable door for added safety of samples.
- 180sec. compressor 'ON' delay timer to safeguard the compressor.

## TEMPERATURE CONTROL

- Operating temp. 5°C above ambient temperature to 60°C.
- Motor and blower arrangement to have uniformity of temperature in loaded condition.
- Inside See-through unbreakable acrylic door to prevent loss of temperature.

## DOCUMENTS

- Calibration certificate with supporting document of NABL Certificate (Govt. of India).
- User manual
- Warranty card

## OPTIONAL ACCESSORIES

- Stabilizer
- Data Logger
- Front Glass Door
- UPS / Battery backup

## AVAILABLE CAPACITY

Model No	Inner Size (H x W x D) in CMS	Volume (in litres)	No of Trays
KLI - 30	30 X 30 X 30	30	1
KLI - 45	35 X 35 X 35	45	1
KLI - 90	45 x 45 x 45	90	2
KLI - 120	45 x 45 x 60	120	3
KLI - 215	60 x 60 x 60	215	3
KLI - 250	45 x 60 x 90	250	4
KLI - 325	60 x 60 x 90	325	4
KLI - 425	60 x 60 x 120	425	5
KLI - 600	68 x 75 x 120	600	6



📍 Krew Instruments Pvt Ltd.

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