

# Cooling Incubators CIA

## 7600 Series



## Cooling Incubators CIA 7600 SERIES

Cooling Incubators CIA 7600 series has incubators with -20~65 °C constant temperature throughout the process, thus can be applied to many methods such as Cultivation and Storage of Bacteria, Molds, Plants and Micro Organisms. The design of these incubators facilitates the addition of optional extras to provide greater flexibility for individual use, making it suitable for wide range of applications.

## Features

- ◆ Big LCD Screen for Data Display and is Easy Accessible
- ◆ Controls for Temperature equipped with PID Micro-Processor which are Precise and Reliable
- ◆ Semi-Circular Arcs at Corner to be Cleaned Conveniently  
Polished Mirror Stainless Steel Material is provided to the chamber
- ◆ An Adjustable Shelves for Spacing
- ◆ Circulating Fan Automatically Controls Speed to avoid Sample Volatilizing due to low- fast speed in experiment process
- ◆ The Whole Surface is Sand Blasted which prevents Scratching and is easy to Clean
- ◆ Test Hole of 25mm for Measurement of Temperature in the chamber
- ◆ Easy to Clean and Maintain

## Applications

Cooling Incubators are used in preserving Culture Medium, Serum, Medicine and Micro-Organism Training. Scientific Research Institutes, College and Manufacture Department are in repeated demand of it as it is wide ranging.

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## Technical Parameters

Model	CIA 7600	CIA 7601	CIA 7602
Shelves	3 pcs	3 pcs	3 pcs
Temperature Range	-20~65 °C	-20~65 °C	-20~65 °C
Display Resolution	0.1 °C	0.1 °C	0.1 °C
Temperature Stability	High $\pm 0.5^{\circ}\text{C}$ , Low $\pm 1^{\circ}\text{C}$	High $\pm 0.5^{\circ}\text{C}$ , Low $\pm 1^{\circ}\text{C}$	High $\pm 0.5^{\circ}\text{C}$ , Low $\pm 1^{\circ}\text{C}$
Electric Requirement	AC220V 50HZ	AC220V 50HZ	AC220V 50HZ
Ambient Temperature	+5~ 35°C	+5~ 35°C	+5~ 35°C
Power Consumption	1000W	1200W	1400W
Internal Dimensions	500*400*600mm	550*405*670mm	600*500*830mm
External Dimensions	650*770*1320mm	690*800*1430mm	740*900*1580mm
Timing Range	1~9999min	1~9999min	1~9999min

## Optional

- ◆ Independent Temperature Limiting Alarm System to ensure Experiment Safety
- ◆ Rs485 or USB Connector or Printer can be used to record or print the Parameters and Variations of Temperature