



## CLIMATIC CHAMBER BCCL-1302

# CLIMATIC CHAMBER BCCL-1302

## TEMPERATURE & HUMIDITY CHAMBER

It is equipped with a precise system of temperature and humidity control, which provide various necessary environmental simulative conditions for industrial researches and biotechnology tests. Widely applied in sterile tests and stability check-up of pharmaceuticals, textile and food processing as well as tests in material, performance, packing and lifetime of industrial products.



Microprocessor controller (with timing function)

- Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable.
- Microprocessor controller for temperature and humidity ensures of precise and reliable control.
- Imported compressor.
- Independent temperature-limiting alarm system ensures experiments run safely.
- Printer connector and RS485 connector are options which can connect printer and computer to record the parameters and the variations of temperature.(option)
- There is a 25mm instruction connection hole on the left side of the chamber for

## SPECIFICATIONS

Model	BCCL-1302
Temperature Range	-5~80°C
Display Resolution	0.1°C
Temperature Stability	High $\pm 0.5^\circ\text{C}$ / Low $\pm 1^\circ\text{C}$
Temperature Uniformity	$\pm 2^\circ\text{C}$
Humidity Range	40~85%
Humidity Accuracy	$\pm 3\%RH$
Power Consumption	2100W
Ambient Temperature	+5~35°C
Electrical Requirement	220V 50Hz
Interior Dimension (WxDxH, mm)	550x405x670
Exterior Dimension (WxDxH, mm)	690x800x1430
Shelves	3PCS
Packing Dimension	-
CBM	-
Net Weight	-
Gross weight	-
Alt Name	Temperature & Humidity Chamber

## ACCESSORIES FOR PURCHASE

No	Name
1	• Printer
2	• Independent temperature-limiting Alarm system
3	Intelligent programmable temperature controller
4	RS485 connector



1



1



2



4



4

## FEATURES

Microprocessor controller (with timing function)

- Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable.
- Microprocessor controller for temperature and humidity ensures of precise and reliable control.
- Imported compressor.
- Independent temperature-limiting alarm system ensures experiments run safely.
- Printer connector and RS485 connector are options which can connect printer and computer to record the parameters and the variations of temperature.(option)
- There is a 25mm instruction connection hole on the left side of the chamber for easy testing operation and temperature measurement.



**Biolab Scientific Ltd.**

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: [info@biolabscientific.com](mailto:info@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)