



## COOLED INCUBATOR BICL-401

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An energy efficient remedy for storing and cooling samples. Absolutely reliable circulation system with PID temperature controller provides optimum storage conditions for your products.

Used in Germination experiments, Biochemical analysis, Cold storage purposes, Incubation, drying, Low temperature applications..

Also known as Refrigerated Incubator, Laboratory Cooled Incubator.

## BICL-401 COOLED INCUBATOR



Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable

Latest PID controller

R134a refrigerant, imported compressor

Independent temperature-limiting alarm system ensures experiments run safely.(Option)

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

## SPECIFICATIONS

Model	BICL-401
Capacity	100 L
Temperature Range	-40-65°C
Ambient Temperature	5°C ~ 35°C
Temperature Stability	High Temperature: $\pm 0.5^{\circ}\text{C}$ , Low Temperature: $\pm 1.0^{\circ}\text{C}$
Display Resolution	0.1°C
Timer Range	0-9999 min
Internal Dimension	500Wx400Dx600H mm
Exterior Dimension	700Wx1040Dx1750H mm
Shelves	3
Power consumption	4100W
Electrical Requirement	380V 50HZ



**Biolab Scientific Ltd.**

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada  
Email: [contact@biolabscientific.com](mailto:contact@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)