



## COOLED INCUBATOR BICL-8001

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

Latest PID LCD Programmable controller: 7 periods 63 steps, 0 to 5999mins for each periods, fan speed 0 to 100% adjustable

Independent temperature-limiting alarm system ensures experiments run safely

There is a 25mm instruction connection hole on the left side of the chamber for easy testing operation and temperature measurement

Using environmentally friendly R134a refrigerant, fast cooling speed, saving energy and protecting environment. Auto-controller of fan speed to prevent damage to the samples

Shaker can be put inside BEING incubator to function as shaking incubator

Printer connector and RS485 connector are options which can connect printer and computer to record the parameters and the variations of temperature

## SPECIFICATIONS

Model	BICL-8001
Capacity	70 L
Controller	LCD Programmable controller
Temperature Range	-5 - 70°C
Display Resolution	0.1°C
Temperature Stability	HIGH $\pm 0.3^{\circ}\text{C}$ LOW $\pm 0.5^{\circ}\text{C}$
Temperature Uniformity	$\pm 1.5^{\circ}\text{C}$ (at 25°C)
Electrical Requirement	220 V 50 Hz
Ambient Temperature	+5 - 35°C
Power consumption	650 W
Interior Dimension	400Wx440Dx500H mm
Shelves	2 pcs
Timing Range	1~5999 min



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