



COOLED INCUBATOR BGI1T3 (BICL-8003)

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COOLING INCUBATOR



LCD Programmable 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.
- 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.

SPECIFICATIONS

Model	BGI1T3
Old Model	BICL-8003
Controller	LCD Programmable controller
Temperature Range	-5~70°C
Display Resolution	0.1°C
Temperature Stability	High Temperature $\pm 0.3^{\circ}\text{C}$
Temperature Uniformity	$\pm 1.5^{\circ}\text{C}$ (at 25°C)
Electrical Requirement	220V 50Hz
Ambient Temperature	+5~35°C
Power Consumption	1300W
Chamber Volume	250L
Interior Dimension (WxDxH)mm	520x550x1050
Shelves	3(pcs)
Timing Range	0~5999min
Alt Name	Cooling Incubator

ACCESSORIES FOR PURCHASE

No	Name
1	• Printer • USB data collect
2	• BOD socket • UV Sterilizer
3	• RS485 connector



1



2



2



3



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FEATURES

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- 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. (Option)



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