



COOLED INCUBATOR BGI1S1 (BICL-7901)

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COOLING INCUBATOR



- 304 stainless steel, mirror polishing processing, easy to clean and maintain.
- PID controller with over temperature alarm and timing function ensures precise and reliable control, also guarantee an excellent control by microprocessor and the limited number of setting keys ensures an extremely simple and intuitive operability.
- The inner lamp for observation of the samples is standard supplied.
- 3 fan speed meets all requirements of different experiments.
- Famous brand compressor with refrigerant R134a.

Option:

- Independent over-temperature alarm system ensures experiments running safely.
- RS 485 connector can connect computer to save the data via software.
- A side through-hole diameter of 25 mm in order to install one or more temperature

SPECIFICATIONS

| | |
|------------------------------|--|
| Model | BGI1S1 |
| Old Model | BICL-7901 |
| Temperature Range | 0~60°C |
| Display Resolution | 0.1°C |
| Temperature Stability | High Temperature $\pm 0.5^{\circ}\text{C}$ Low Temperature $\pm 1.0^{\circ}\text{C}$ |
| Temperature Uniformity | $\pm 1.5^{\circ}\text{C}$ (@25°C) |
| Electrical Requirement | 220V 50Hz |
| Ambient Temperature | +5°C ~30°C |
| Power Consumption | 450W |
| Chamber Volume | 70L |
| Interior Dimension (WxDxH)mm | 400x350x500 |
| External Dimension (WxDxH)mm | 530x560x1080 |
| Shelves | 2(pcs) |
| Timing Range | 0~5999min |
| Remark | |
| Alt Name | Cooling Incubator |

FEATURES

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Option:

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- RS 485 connector can connect computer to save the data via software.
- A side through-hole diameter of 25 mm in order to install one or more temperature sensors inside the chamber.

APPLICATIONS

LED/LCD Microprocessor Controller (with timing function)

The cooling incubator is ideal for every application in microbiological field.

The range of temperature allows the growth of microorganisms in every environmental situation



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com