



## GENERAL PURPOSE INCUBATOR BIGP-601

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Biolab Scientific offers a range of high quality, efficient and reliable general purpose incubators that provide superior degree of temperature uniformity. Equipped with microprocessor PID controller, this series of incubators provide exceptional temperature control with added security of over temperature protection. These incubators serve the purpose for most biological analysis, research and general laboratory applications.

Used in Quality Control, Medicine Processing Industries, Research, Pharmaceuticals, Microbial Culturing.

Also known as Lab Incubator, Laboratory General Purpose Incubator.

## BIGP-601 GENERAL PURPOSE INCUBATOR

Microprocessor controller with Timer function

Natural convection (LGPI-601) and forced convection (Model LGPI-602, LGPI-603, LGPI-604) circulation system maintains temperature stability

High quality stainless steel interior and exterior

Adjustable space between the shelves

Auto-controlled fan speed prevents damage of samples

Self-check function for easy identification of problems

Over temperature and temperature difference alarm

## SPECIFICATIONS

| Model                   | BIGP-601          |
|-------------------------|-------------------|
| Capacity                | 24 L              |
| Temperature Range       | RT +5-80°C        |
| Temperature Accuracy    | ±0.1°C            |
| Temperature Fluctuation | ±0.5°C            |
| Temperature Stability   | ±0.2°C            |
| Temperature Uniformity  | ±0.5°C            |
| Temperature Resolution  | 0.1°C             |
| Timer Range             | 1-9999 min        |
| Internal Dimension      | 300Wx310Dx320H mm |
| Exterior Dimension      | 570Wx530Dx550H mm |
| Shelves                 | 1                 |
| Weight                  | 23/28 kg          |
| Power                   | 200 W             |
| Power Supply            | 220V, 50Hz        |



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