



PLANT GROWTH CHAMBER BCPG-101

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Designed for agricultural and botanical research applications, our chambers provide an ideal environment for plant growth. Its controlled temperature and humidity along with different levels of light intensities supports optimum growth of plants and seeds.

Used in Compatible for a variety of applications like plant tissue culture studies, seed germination studies, plant pathology and wide ranging general plant growth applications..

Also known as Tissue Culture, Laboratory Plant Growth Chamber.

BCPG-101 PLANT GROWTH CHAMBER



- LCD display
- Balance Refrigeration
- Adopt without fluorine R134a refrigerant technology
- Duct circulation
- Unique air circulation
- Stainless steel internal material
- Programmable intelligent PID control
- Double door design
- Built-in high capacity humidifier and automatic water replenishment by the external tank

SPECIFICATIONS

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| Model | BCPG-101 |
| Capacity | 150 L |
| Temperature Range | 10~50(with Illumination), 5~50(without Illumination) |
| Temperature Accuracy | ±0.5°C |
| Humidity Range | 50-90%RH |
| Humidity Fluctuation | ±5%RH |
| Illumination Range | 0~10000 lux |
| Timer Range | 0~999 hr |
| Shelves | 2 |
| Inner Dimension | 800 x 500 x 380 mm |
| Overall Dimension | 1525 x 730 x 680 mm |
| Weight (Net/Gross) | 120 kg |
| Power | 900 W |
| Power Supply | 220V 50/60Hz |



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