

Product Name :
Plant Growth Chamber**Product Code :**
ALABS-A89-165**Description :****Plant Growth Chamber**

- LGC Series of Growth Chambers are ideal for agriculture or biotechnology testing growth of plants in an artificial climatic condition.
- It controls temperature, relative humidity and illumination.
- The wide variety of temperatures and light intensity patterns that are essential in plant research can now be accurately reproduced and controlled with the updated range by Plant Growth Chambers
- Digital PID Controls Temperature, Humidity and Illumination.
- 11 Segments, 999 Cycles Programmable or Continuous Operation.
- Accurate temperature control by 0.1°C accuracy and 0.5°C uniformity.
- Humidity Control from 30 ~ 98 % RH by 3 % RH accuracy.
- Illumination from 0 ~ 20,000 Lux by 6 to 8 Steps of gradation (Option Max. 40,000 Lux).

- Maximum and uniform light distribution through the chamber.
- 3-Line back light LCD displays operating status and easy-to-input program pattern.
- Water level controller automatically supply and stop water for humidity control.
- Over temperature protection, low water level alarm, electrical leakage breaker.



Equipments Exporters

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