



PLANT GROWTH CHAMBER BCPG-1801

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Microprocessor controller for temperature and humidity ensures of precise and reliable control

Simulate changing temperature and light in day/night

Independent temperature-limiting alarm system ensures experiments run safely.

Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable

Even air circulation

Imported compressor

RS485 connector is option which can connect computer to record the parameters and the variations of temperature

SPECIFICATIONS

Model	BCPG-1801
Capacity	300 L
Display Resolution	0.1°C
Temperature Uniformity	±2°C
Shaking Speed Range	1500 W
Temperature Range	With Lighting: 10-50°C Without lighting 4-50°C
Temperature Stability	±1°C
Ambient Temperature	+5-30°C
Humidity Range	50-90%RH
Humidity Accuracy	±5-7%RH
Continuous Working Time	No less than 180h
Lighting Intensity	0-20000LX Six-grade adjustable
Lighting Type	Three surface illumination
Interior Dimension	520Wx550Dx1140H mm
Exterior Dimension	830Wx850Dx1850H mm
Shelves	3 pcs



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