



## PLANT GROWTH CHAMBER BCPG-1903

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Microprocessor controller for temperature and humidity and light intensity, 30 programs

Large LCD screen

Simulate changing temperature and light in day/night

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

R134a refrigerant, two imported compressors, continuous running time

Independent temperature-limiting alarm system ensures experiments run safely

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

## SPECIFICATIONS

Model	BCPG-1903
Capacity	450 L
Display Resolution	0.1°C
Temperature Range	Without Lighting: 0-50°C , With lighting: 10-50°C
Temperature Stability	±1°C
Temperature Uniformity	±1.5°C
Lighting Type	Three surface illumination
Programmer Function	Temperature, humidity, light intensity, can be set separately, and 30 programmers Time range is 1-99 hours 59mins for each programmer
Power Consumption	2000 W
Electrical Requirement	220 V 50 HZ
Ambient Temperature	RT+5-30°C
Interior Dimension	700Wx550Dx1140H mm
ExteriorDimension	950Wx850Dx1850H mm
Shelves	3 pcs



**Biolab Scientific Ltd.**

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada

Email: [info@biolabscientific.com](mailto:info@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)