



PLANT GROWTH CHAMBER BCPG-1701

PLANT GROWTH CHAMBER BCPG-1701

BCPG-1701 PLANT GROWTH CHAMBER



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-1701 |
|-------------------------|--|
| Capacity | 300 L |
| Display Resolution | 0.1°C |
| Temperature Uniformity | ±2°C |
| Shaking Speed Range | 1200 W |
| Temperature Range | With Lighting: 10-50°C Without lighting 4-50°C |
| Temperature Stability | ±1°C |
| Ambient Temperature | +5-30°C |
| Continuous Working Time | No less than 180h |
| Lighting Intensity | 0-15000LX Six-grade adjustable |
| Lighting Type | Two surface Illumination |
| Interior Dimension | 520Wx550Dx1140H mm |
| Exterior Dimension | 830Wx850Dx1850H mm |
| Shelves | 3 pcs |



Biolab Scientific Ltd.

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

Email: info@biolabscientific.com | Website: www.biolabscientific.com