





# **GENERAL PURPOSE INCUBATOR BIGP-609**





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Biolab Scientific offers a range of high quality, efficient and reliable general purpose incubators that provide superior degree of temperature uniformity. Equipped with microprocessor PID controller, this series of incubators provide exceptional temperature control with added security of over temperature protection. These incubators serve the purpose for most biological analysis, research and general laboratory applications.

Used in Quality Control, Medicine Processing Industries, Research, Pharmaceuticals, Microbial Culturing. Also known as Lab Incubator, Laboratory General Purpose Incubator.

## **BIGP-609 GENERAL PURPOSE INCUBATOR**



ALLHEAT Cavity Warm-up Technology: Uniform distribution of heat, low energy consumption, heat not easily lost, low cost

ALLFLOW Perfect Air Current Cycling: Perfect forced convection, maximum number of working room, minimum temperature recovery time after the opening, world famous axial fan, perfect air current design.

ALLSENS Programmable PID Control: Adaptive PID controller precisely controls the temperature and humidity, prevent temperature soaring, keep working room temperature stable and uniformity.

Pro-Insulation Insulation Technology: Good silicon door seal, isolation type hinge design, buckle door handles, sealability

Excellent Imported temperature and humidity Sensor.

Efficient isolation Design

### **SPECIFICATIONS**

Model	BIGP-609
Capacity	70 L
Temperature Range	RT +3°C ~ 65°C
Ambient Temperature	10~30℃
Temperature Accuracy	0.1°C
Temperature Fluctuation	≤±0.5°C (3~50°C)
Temperature Uniformity	±1°C (3~50°C)
Ambient Humidity	<70%
Interior	SUS304 Stainless Steel Materials
Timer Range	0-99 hrs, 0-9999 min, can be chose
Convection Mode	Forced Convection
Internal Dimension	450Wx350Dx450H mm
Exterior Dimension	680Wx593Dx670H mm
Package Size	760x680x790 mm
Shelves/Trays	2 standard
Weight	48/51 kg
Power	520 W
Power Supply	Single phase AC220 V/50 Hz



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