





# **GENERAL PURPOSE INCUBATOR BIGP-303**





#### **GENERAL PURPOSE INCUBATOR BIGP-303**

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-303 GENERAL PURPOSE INCUBATOR**



Micro-computer intelligent control system with PID program

Large screen digital display with timer function and touch operation

High quality electrostatic sprayed cold rolling steel exterior and stainless steel inner chamber

Easy to clean semicircular transition chamber with adjustable shelves

Double door sealing for convenient opening

Over temperature protection and auto power shutdown function

# **SPECIFICATIONS**

| Model                   | BIGP-303          |
|-------------------------|-------------------|
| Capacity                | 125 L             |
| Temperature Range       | RT +5-65°C        |
| Ambient Temperature     | 5-40°C            |
| Temperature Accuracy    | ±0.5°C            |
| Temperature Fluctuation | ≤±0.5°C           |
| Temperature Stability   | ±0.5°C            |
| Temperature Uniformity  | ±0.5°C            |
| Temperature Resolution  | 0.1°C             |
| Timer Range             | 1-9999 min        |
| Load per shelf          | 15 kg             |
| Internal Dimension      | 500Wx450Dx450H mm |
| Exterior Dimension      | 630Wx570Dx780H mm |
| Shelves                 | 2                 |
| Weight                  | 45/49 kg          |
| Power                   | 500 W             |
| Power Supply            | 220V, 60Hz        |

www.biolabscientific.com

2



# Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: contact@biolabscientific.com | Website: www.biolabscientific.com