

# PRODUCT CATALOG



## **VERTICAL AUTOCLAVE BAVT-101**





#### **VERTICAL AUTOCLAVE BAVT-101**

We offer a variety of vertical laboratory autoclaves for general purpose sterilization applications. Customers can choose from the range depending upon their application, volume and budgetary requirements. Features are designed specifically for lab based sterilizations used in research laboratories, pharmaceuticals, microbiology labs, food and chemical industries. High performance, reliable results and a longer life makes it an ideal choice. Used in Food industry, Chemical industry, Research, Laboratory, Pharmaceutical.

Also known as Vertical Pressure Sterilizer, Vertical Pressure Autoclave, Vertical Sterilizer, Laboratory Vertical

## **BAVT-101 VERTICAL AUTOCLAVE**



Autoclave...

Stainless steel structure
Hand wheel type / Screw type
Door safety lock system
Digital Display
Automatic exhaust system for cold air and pressure
Over-temperature and over-pressure auto-protection
Alarm function for completion of process and low water level
Self-inflating type seal
Optional: Drying system

### **SPECIFICATIONS**

| Model                     | BAVT-101                  |
|---------------------------|---------------------------|
| Capacity                  | 35L                       |
| Temperature Range         | 105~134℃                  |
| Heat Average              | ≤±1°C                     |
| Working Pressure          | 0.22 MPa                  |
| Maximum Working Pressure  | 0.23 Mpa                  |
| Working Temperature       | 134 °C                    |
| Timer Range               | 0~90 min or 0~99hour59min |
| Overall Dimension (LxWxH) | 470x450x1020 mm           |
| Packing Size              | 540x540x1140 mm           |
| Weight                    | 81 / 63 kg                |
| Power Supply              | 1x2.5KW/AC220V 50Hz       |



#### Biolab Scientific Ltd.

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