



## HORIZONTAL AUTOCLAVE BAHZ-301

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We offer a variety of horizontal laboratory autoclaves for general purpose sterilization applications. Customers to 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 Bulk sterilization, Microbiology Lab, Research Institutions, Laboratory, Pharmaceutical, Food industry, Chemical industry.

Also known as Laboratory Sterilizer, Horizontal Pressure Sterilizer, Laboratory Horizontal Autoclave,.

## BAHZ-301 HORIZONTAL AUTOCLAVE

High Quality Stainless steel chamber with drying function

Safety features for over temperature and pressure

Equipped with a built in printer

Automatic opening of safety valve if pressure exceeds 0.24MPa

Door remains locked if pressure exceeds 0.027MPa

Over temperature, over pressure, auto protection device

Automatic power cut off and water cut off in case of water shortage

## SPECIFICATIONS

| Model                     | BAHZ-301             |
|---------------------------|----------------------|
| Capacity                  | 150 L                |
| Adjustment of Temperature | 40°C-134°C           |
| Sterilization Temperature | 134°C                |
| Sterilization Time        | 0-99 min             |
| Heat Average              | ±2°C                 |
| Working Pressure          | 0.22 MPa             |
| Time of Drying            | 0-99 min             |
| Chamber Dimension         | 480x850 mm           |
| Overall Dimension (LxWxH) | 1400x600x1300 mm     |
| Packing Size              | 800 x 1650 x 1600 mm |
| Weight                    | 270/360 kg           |
| Power                     | 6000 W               |
| Power Supply              | 380V, 50Hz           |



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