

LABORATORY  
HORIZONTAL AUTOCLAVE



## LABORATORY HORIZONTAL AUTOCLAVE

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.

### 200 SERIES HORIZONTAL AUTOCLAVE



- High Quality Stainless steel chamber with drying function
- Safety features for over temperature and pressure
- Automatic opening of safety valve if pressure exceeds 0.165 MPa
- 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-201	BAHZ-202	BAHZ-203	BAHZ-204
Capacity	150 L	200 L	280 L	400 L
Adjustment of Temperature	105°C - 134°C			
Sterilization Temperature	134°C			
Sterilization Time	0-60 min			
Heat Average	±1°C			
Working Pressure	0.22 MPa			
Time of Drying	0-60 min			
Chamber Dimension	440×1000 mm	515×1000 mm	600×1000 mm	700×1100 mm
Overall Dimension (LxWxH)	1400x600x1300 mm	1400x670x1650 mm	1400x770x1780 mm	1430x880x1830 mm
Packing Size	1550 x 750 x 1850 mm	1560 x 820 x 1850 mm	1680 x 920 x 2100 mm	1800 x 1050 x 2100 mm
Weight	240/320 kg	260/350 kg	365/465 kg	420/530 kg
Power	9000 W		12000 W	18000 W
Power Supply	380 V, 50Hz			

## 300 SERIES 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	BAHZ-302	BAHZ-303
Capacity	150 L	200 L	280 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	480×850 mm	515×1000 mm	600×1000 mm
Overall Dimension (LxWxH)	1400×600×1300 mm	1400×670×1650 mm	1400×770×1780 mm
Packing Size	800 x 1650 x 1600 mm	860 x 1650 x 1900 mm	960 x 1650 x 2000 mm
Weight	270/360 kg	290/380 kg	340/440 kg
Power	6000 W	9000 W	12000 W
Power Supply	380V, 50Hz	380 V, 50Hz	



## Biolab Scientific Limited

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