

labodam



HORIZONTAL AUTOCLAVE

LHA-B1 SERIES

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Horizontal Autoclave B1 Series

Horizontal autoclave LHA-B1 Series is microprocessor controlled automatic autoclave. With a maximum working temperature of 134°C it effectively sterilizes media, liquids and waste to be discarded. Equipped with safety features like automatic shutoff preventing overload of current, auto protection against raised temperature and pressure making a reliable and user friendly device.

Features

- ▶ Microprocessor control with fully automatic cycles
- ▶ Digital LCD display to monitor working status and parameters
- ▶ Working pressure : 0.22 MPa
- ▶ Working temperature : 134 °C
- ▶ Automated drying function
- ▶ Door lock feature : Door cannot be opened till the pressure inside the chamber doesn't fall to 0.027 MPa
- ▶ Safe door lock system ensuring safety / protection during sterilization
- ▶ Automatic power cut off with alarm with low water levels indication

Application

Used to sterilize culture media, instruments, dressings, intravenous equipments, rubber closure of glass equipments used in aseptic techniques and numerous objects that can withstand high temperature and pressure

Specifications

Model	LHA-B10	LHA-B11	LHA-B12	LHA-B13	LHA-B14
Capacity	150L	200L	280L	400L	500L
Sterilization Temperature	134°C				
Sterilization Pressure	0.22Mpa				
Timer Range	0-60 minutes				
Heat Average	≤±1 °C				
Chamber Dimension (mm)(Φ×D)	440×1000	515×1000	600×1000	700×1100	700×1300
Product Dimension(mm) (L×W×H)	1400*600* 1300	1400*670* 1650	1400*770* 1780	1430*880* 1830	1800*900* 1820
Net Weight (Kgs)	240	260	365	420	470
Gross Weight (Kgs)	320	350	465	530	580
Power Supply	9KW/AC380V 50Hz	9KW/AC220V 50Hz	12KW/AC380V 50Hz	18KW/ AC380V 50Hz	18KW/AC380V 50Hz