



Horizontal Laboratory Autoclave LHA-B14

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Overview

Horizontal Laboratory Autoclave LHA-B14 is a microprocessor controlled automatic autoclave. It has a capacity of 500 L and a maximum working temperature of 134 °C. 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

Specifications :

Capacity	500 L
Sterilization Temperature	134 °C
Sterilization Pressure	0.22 MPa
Timer Range	0 - 60 minutes
Heat Average	$\leq \pm 1$ °C
Chamber Dimensions ($\Phi \times D$)	700 × 1300 mm
Product Dimension (L × W × H)	1800 × 900 × 1820 mm
Net Weight	470 kg
Gross Weight	580 kg
Power Supply	18 kW / AC 380 V 50 Hz

Applications :

Horizontal autoclave with cylindrical shape is suitable for medical, laboratory, microbiological, clinical use and to sterile the waste before discarding.



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