



HORIZONTAL AUTOCLAVE

LD-LHA-H1 SERIES

Horizontal Autoclave HI Series

Horizontal autoclave LD-LHA-HI Series is easy to use front loading microprocessor controlled autoclave, with a sterilizing temperature of 134 °C With 0.22 MPa of pressure, these come fitted with safety valve, steam release valve, pressure gauge and drying function. Automatic power and water cut off with an alarming indicator when there is lack of water makes this autoclave safe and reliable to use.

Features

- ▶ 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
- ▶ Self-inflating leak proof chamber
- ▶ 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	LD-LHA-H10	LD-LHA-H11	LD-LHA-H12
Capacity	150L	200L	280L
Sterilization Temperature	134°C		
Sterilization Pressure	0.22Mpa		
Timer Range	0-60 Minutes		
Heat Average	≤±2°C		
Chamber Dimension (mm)(Φ×D)	440×1000	515×1000	600×1000
Product Dimension (mm) (L×W×H)	1400×650×1600	1400×750×1700	1520×910×1900
Net Weight (Kgs)	340	350	462
Gross Weight (Kgs)	430	436	570
Power Supply	9KW/380V 50HZ	9KW/380V 50HZ	12KW/380V 50HZ