



HORIZONTAL AUTOCLAVE

LHA-A1 SERIES

Horizontal Autoclave A1 Series

Horizontal Laboratory Autoclave LHA-A1 Series is top loading compact and robust high pressure steam sterilizing unit. The complete leak proof chamber provides efficient sterilization process resulting in destruction of all living organisms due to the high pressure and temperature maintained. It is equipped with two pressure gauges to indicate inner and interlayer pressure with interlock device for safety.

Features

- Digital LCD display to monitor working status and parameters
- Working pressure : 0.22 MPa
- Working temperature : 134 °C
- Automated drying function
- Safe door lock system ensuring safety / protection during sterilization
- Automatic power cut off with alarm with low water levels indication
- Built in two pressure gages to indicate inner and interlayer pressure

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 No.	LHA-A10	LHA-A11
Capacity	300L	500L
Sterilization Temperature	134°C	
Sterilization Pressure	0.22Mpa	
Timer Range	0-99 Minutes	
Heat Average	<±1°C	
Chamber Dimension (mm)(Φ×D)	600×1200	
Product Dimension(mm) (L×W×H)	480*480*940	500*510*1010
Overall Size (cm)(L×W×H)		1200
Net Weight (Kgs)	290	375
Gross Weight (Kgs)	365	450
Power Supply	12KW/AC380V 50Hz	16KW/AC220V 50Hz