

labodam



# PORTABLE AUTOCLAVE

## LPOA-A13

[www.labodam.com](http://www.labodam.com) // [info@labodam.com](mailto:info@labodam.com)

## Portable Autoclave LPOA-A13

Portable autoclave LPOA-A13 is an electric heated unit with 18 L of capacity and a sterilizing temperature of 126 °C. It is a Class N autoclave that effectively sterilizes media, liquids and waste to be discarded. It is equipped with two pressure gauges to indicate inner and inter-layer pressure with interlock device for safety.

### Features

- Working temperature : 126 °C
- Overheating and pressure warning indicator
- Indicator light to indicate the working
- Automatic beep indication at the end of every cycle
- Low water level indicator automation
- Stainless steel sterilizing baskets
- Reliable and safe self-inflating leak proof chamber
- Dual scale indicating pressure gauge
- Inner and outer chamber constructed by Stainless steel
- Electric heated

### Application

Used in industries to sterilize equipment, bacteriological and research laboratories, medical, clinical and pharmaceutical industries

## Specifications

Model No	LPOA-A13
Volume of Chamber	18 L
Working temperature	126 °C
Heating mode	Electrically heated
Working pressure	0.14 ~ 0.16 MPa
Max safety pressure	0.165 MPa
Heat average	$\leq \pm 1^{\circ}\text{C}$
Temp adjustment	105 ~ 126 °C
Power	AC 220 V / 50 Hz
Overall Dimension	410 × 410 × 520 mm
Net Weight	16 Kg
Gross Weight	18 Kg