

labodam



# PORTABLE AUTOCLAVE LPOA-A11

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## Portable Autoclave LPOA-A11

Portable autoclave LPOA-A11 is an 18 L electric or LPG heated top loading high pressure steam sterilizing unit with a sterilizing temperature of 126 °C. It is a Class N autoclave with complete leak proof chamber providing efficient sterilization process resulting in destruction of all living organisms due to the high pressure and temperature maintained. It is equipped with an indicator light to ensure efficient working and a safe water level check protection system to avoid water lack problems.

### 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 / LPG heated

### Application

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

## Specifications

Model No	LPOA-A11
Volume of Chamber	18 L
Working temperature	126 °C
Heating mode	Electrically / LPG 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 × 430 mm
Net Weight	14 Kg
Gross Weight	16 Kg