



PORTABLE AUTOCLAVE LPOA-B13

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Portable autoclave LPOA-B13 is an 18 L electric heated microprocessor controlled unit with a sterilizing temperature of 126 $^{\circ}$ C. It is a Class N autoclave equipped with two pressure gauges to indicate inner and interlayer pressure with interlock device for safety and a timer range of 0 $^{\circ}$ 60 mins providing efficient sterilization process resulting in destruction of all living organisms. The lid of the instrument is a hand wheel, making is easy to use rather than the conventional knobs.

Features

- Working temperature: 126 °C
- Overheating and pressure warning indicator
- Indicator light to indicate the working
- Digital timer of 0 ~ 60 min
- 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-B13
Volume of Chamber	18 L
Working temperature	126 °C
Heating mode	Electrically heated
Digital timer	0 ~ 60 mins
Working pressure	0.14 ~ 0.16 MPa
Max safety pressure	0.165 MPa
Heat average	≤ ± 1 °C
Temp adjustment	105 ~ 126 °C
Power	AC 220 V / 50 Hz
Overall Dimension	410 × 410 × 630 mm
Net Weight	12 Kg
Gross Weight	13 Kg