

labodam



PORTABLE AUTOCLAVE

LPOA-B16

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Portable Autoclave LPOA-B16

Portable autoclave LPOA-B16 is a 24 L top loading microprocessor controlled automatic autoclave with a sterilizing temperature of 126 °C. The lid is a hand wheel, making it easy to use than the conventional knobs. Self-inflating leak proof chamber provides efficient sterilization. Equipped with safety features like automatic shutoff preventing overload of current, auto protection against raised temperature and pressure making a reliable and user friendly device.

Features

- ▶ Working temperature : 126 °C
- ▶ Overheating and pressure warning indicator
- ▶ Digital display to monitor working status and parameters
- ▶ Indicator light to indicate the working
- ▶ Automatic beep indication at the end of every cycle
- ▶ Automatic power cut off with alarm with low water levels indication
- ▶ Self-inflating leak proof chamber
- ▶ Dual scale indicating pressure gauge
- ▶ Electric heated

Application

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

Specifications

Model No	LPOA-B16
Volume of Chamber	24 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 × 750 mm
Net Weight	14 Kg
Gross Weight	15 Kg