



PORTABLE AUTOCLAVE

LPOA-B14

Portable Autoclave LPOA-B14

Portable autoclave LPOA-B14 is a 24 L electric heated microprocessor controlled unit with a sterilizing temperature of 126 °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 ~ 60 mins providing efficient sterilization process resulting in destruction of all living organisms. The lid of the instrument is a hand wheel, making it 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-B14
Volume of Chamber	24 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	$\leq \pm 1$ °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