



Portable Autoclave LD-LPOA-C11

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Overview

Portable autoclave LD-LPOA-C11 is a 24 L top loading electric heated microprocessor-controlled autoclave with a sterilising temperature range of 115 – 129?. Self-inflating leak proof chamber provides efficient sterilisation. Fully made up of high quality 304 stainless steel material. Equipped with double scale indicator pressure gauge and silicone seal ensuring no steam leakage. Indicator light showing working status. Easy to operate and safe functioning.

Features:

- Working status display- Indicator light
- Spin buttons to set sterilization temperature and time
- Automatic buzzer alarm at the end of cycle
- Low water level indicator automation
- Faucet with high pressure for the water to drain
- Timer starts only when the pre-set temperature is reached
- Anti-dry protection- automatic cut off the power if water is not enough
- Electric safety protective device, overcurrent protection
- Emergency exhaust valve
- Over temperature & over pressure auto-protection
- Auto safety valve- safety valve will open automatically, when the inner pressure increases than the set pressure.

Applications:

Used in hospitals, public health centres, clinics in factories and mines, scientific medical, clinical research institutes to sterilize medical equipment, surgical dressings, glass utensils, and solutions.

Specifications:

Power	2000 W
Voltage	AC 220 V / 50 Hz
Net Weight	18 kg
Timer range	0-90min
Chamber size	Ø300 × 460 mm
Gross Weight	20 kg
Heat Average	? ±1 ?
Heating mode	Electrically heated
Overall Dimension	400 × 400 × 640 mm
Volume of Chamber	24 L

Sterilization basket	1 pcs
Working pressure range	0.145 - 0.165 Mpa
Working temperature range	115 - 129 ?