

LABdex



Vertical Autoclave LX701VA

www.labdex.com

info@labdex.com

Description:

Vertical Autoclave LX701VA is a sterilizing mechanism made by fully stainless steel structure with two stainless steel basket along with electrical heater along with cylindrical pressure steam sterilizer. It's equipped with automatic pressure and temperature controller along with indicator, safety and releasing valve, baap alarm indication after sterilization finished and automatically power cut off from heater, four wheels for easy movement of the unit and self bulge seal ring to prevent leakage. It has dual scale numerical pressure guage system. It's safe equipment for sterlization of glass wares, biological materials, fabrics and culture media in clinical laborateries, research centers, school, college and university, and health care industry.

Specifications :

Volume of Chamber	50 Liters
Sterilizing Chamber Volume(mm)	Ø340 X H550
Working Pressure	0.22 Mpa
Max Working Pressure	0.23 Mpa
Working Temperature	134 °C
Adjustment of Temperature	105 °C -134 °C
Timer	0-60 min
Heat Average	$\leq \pm 1^{\circ}\text{C}$
Power	AC 220 V / 50 Hz
Product Dimension (mm)	510 X 470 X 1130
Package Dimension (mm)	590 X 590 X 1280

Gross Weight	100 Kg
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Features :

- Two stainless steel sterilizing basket
- Light indicator for work status
- Designed with horizontal sliding door with safety interlock device which do not allow door to open until there is no pressure in the chamber
- Equipped with four wheels for easy movement of the unit and self bulge seal ring to prevent leakage
- Safe protection to prevent from water lacking problem
- Duable scale indication pressure guage
- Auto protection against over pressure and over temperature
- Safe and reliable
- Facilitate with safety features

Applications :

Vertcial Autoclave is used in Biotechnology, microiology, medical and healthacare industry, scientific research center, school, college, university for seterlizing process.

LABDEX

71-75 Shelton Street Covent Garden, London WC2H 9JQ, UK

Email: info@labdex.com | Website: www.labdex.com | Phone: +44 20 3950

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