

# VERTICAL AUTOCLAVE

**iLabot Technologies** is a vertical autoclave manufacturer from New Delhi, India. Our standard range includes a 22 ltr, 35 ltr, 70 ltr, 111ltr and 152 ltr options. These units are extensively used in hospitals and biotechnology laboratories. A vertical autoclave is manufactured in three different designs Economy model, Deluxe Model and Triple Walled.

**Economy Model:** In this economy vertical autoclave external surface is made of painted mild steel sheet and inner chamber is made of stainless steel.

**Deluxe model:** In Deluxe vertical autoclave, both inner chamber and external chamber are made of stainless steel and lid is also made of stainless steel. Radial locking system, ring and stand are made of chrome plate MS.

**Triple Walled:** Triple walled vertical autoclaves are highly effective sterilization equipment and considered most suitable for most of applications. These vertical autoclaves are made with three walls and all walls are made of stainless steel; while radial locking system, ring and stand are made from chrome plated MS.

## CONTACT US



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**i** LABOT



**ILABOT**  
**VERTICAL AUTOCLAVE**

A unit of  
**Acmas Technologies Inc.**

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### TECHNICAL SPECIFICATIONS

Capacity	35 Ltrs	75 Ltrs	111 Ltrs
Chamber Dimension	300 x 500mm	400 x 600mm	450 x 700mm
Construction	SS 304	SS 304	SS 304
Power Consumption	2 Kw	6 Kw	6 Kw
Operating Pressure	1.2 - 2.1 kg / cm <sup>2</sup>	1.2 - 2.1 kg / cm <sup>2</sup>	1.2 - 2.1 kg / cm <sup>2</sup>
Operating Temperature	1210 C / 1340 C	1210 C / 1340 C	1210 C / 1340 C
Voltage	220V AC	220V AC	220V AC
Optional Accessories	<ul style="list-style-type: none"> <li>▶ PLC + HMI controller</li> <li>▶ Digital temperature cum timer</li> <li>▶ RS232 printer connection</li> <li>▶ GMP construction</li> <li>▶ Dressing drums</li> <li>▶ Extra gasket</li> </ul>		

<https://www.ilabot.com/autoclave/vertical-autoclave.html>