

SINCE 1978



OPTICS TECHNOLOGY

Manufacturer & Exporters of : LABORATORY TESTING INSTRUMENTS



An ISO 9001:2008 CERTIFIED
An ISO 10002:2004 CERTIFIED

CE Certified

VERTICAL MODEL



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AUTOClave VERTICAL FOR LABORATORY

For sterilization of culture media, glassware, utensils instruments etc. in steam under pressure.

Steam lined construction.

Outer body is made of **M.S. Duly powder coated / Stainless steel S.S. 304 .**

Inner chamber is made of **Stainless Steel S.S. 304.**

Lid is made of **mild steel lined with stainless steel / stainless steel & provided with a radial locking systems, worked by a paddle at the bottom.**

Provided with **Silicon Gasket**, hydraulically tested up to 40 psi.

The chamber is absolutely leak proof & can be operated at any selected point in between 5 to 20 pound per sq. inch.

It is provide with safety valve, pressure gauge, pressure release valve, indfoss piezostat for pressure setting, S.S. basket & water level indicator with cord & plug.

Working Size:-

Size:	Dia x Depth Size	Ltr(Approx.)	Wattage
a)	250x450mm (10"x18")	22 Ltrs	2KW
B)	300x500mm (12"x20")	35 Ltrs	3KW
C)	350x550mm (14"x22")	50 Ltrs	4KW
D)	450x600mm (18"x24")	95 Ltrs	5KW
E)	550x750mm (22"x30")	178 Ltrs	6KW

OR ANY OTHER NON - STANDARD SIZE

OPTIONAL ACCESSORIES:-

- 1) Automatic Low Water Level cut Off device for safety of heaters
- 2) Mechanical Timer OR Digital Timer
- 3) Digital Temp. Controller for temperature indication and setting.
- 4) Safety Alarm
- 5) Vacuum Breaker Valve
- 6) Validation Port
- 7) Single channel data logger system

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