

VERTICAL AUTOCLAVE (WITH GUIDE WIRE PROVISION)

STANDARD FITTINGS

- Stainless steel lid with tightening knobs.
- Water inlet cone.
- Steam control for inner chamber.
- Water level indicator
- Water inlet control
- Pressure gauge for inner chamber
- Adjustable pressure valve
- Weight loaded safety valve for inner chamber
- Pressure gauge for boiling chamber
- Weight loaded safety valve for boiling chamber
- Steam outlet
- Water outlet

POWER SUPPLY/CONSUMPTION

- 230-250 Volts

Size Available :

Dia x depth	load
16" x 24"	6 kw (2x3kw)

Location of components, controls, gauges as well as dimensions may be changed without notice to incorporate the latest state of art technology.



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Vibaash

VIBAASH

AUTOCLAVE



AUTOCLAVE HORIZONTAL (HIGH PRESSURE STERILIZER)

*V***VIBAASH** Cylindrical Horizontal Sterilizers are made of full stainless steel body and components to international standards. They are useful in all sterilisation requirements, especially for medical and surgical equipment. They are tested for high quality to give long and trouble-free service.

TRIPLE WALLED

The inner chamber, steam jacket, outer chamber and boiler are made of heavy



gauge stainless steel with leak proof argon welding. All units are hydraulically tested upto 40 P.S.I.

Steam boiler is fitted with water level indicator, pressure gauge low water level cut off device and automatic pressure control device Indfoss Piezostat.

Hinged self locking door cannot be opened when under pressure. Fitted with a dial thermometer to indicate inner temperature and vacuum breaker to break vacuum in case of formation of vacuum due to steam condensation. Two separate valves are provided with for evacuating steam from inner chamber and jacket as and when desired. To work

Size Available:

Dia x depth	load
20" x 48" - 1 no	10 kw (2x5kw)

Power :

230 Volts - 3 Phase Supply

AUTOCLAVE - VERTICAL



*V***VIBAASH** Vertical Autoclave are made of full stainless steel body and components to international standards. They are useful in all sterilization requirements, especially for medical and surgical equipment. They are tested for high quality to give long

SALIENT FEATURES

Full stainless body welded by Argon Arc Process



- Separate air and condensate vents are provided to ensure that air/condensate is removed from the chamber that air/to facilitate thorough penetration of the load by steam.
- Water outlet is provided to drain water from chamber, preventing scale formation.
- Weight loaded safety valves are provided both for the inner chamber as well as the boiling chamber, to prevent accidents.
- Nuts, bolts and screws are made of stainless steel to prevent rusting.
- All round glasswool and asbestos packing to prevent heating of the outer body as also to prevent heat loss.
- Separate pressure gauge with weight loaded safety valve is provided for the boiling chamber.
- SUBSEQUENT STERILISATIONS CAN BE IN QUICK SUCCESSION AS MOST OF THE STEAM GENERATED THE FIRST TIME IS RETAINED EVEN WHEN THE INNER CHAMBER IS OPENED.

Size Available :

Dia x depth	load
16" x 24"	6 kw (2x3kw)