

VERTICAL LABORATORY AUTOCLAVES

CONSTRUCTION : Double walled construction inner chamber, outer cover entirely made of stainless steel 304 (optionally 316). The Lid & support flange is hydraulically die pressed SS plate / SS Flat dully machined. All joints are argon arc welded and grounded to give smooth crevice free finish. The Top Lid and outer cover is dully finished in mirror polish. The unit is supported on sturdy legs and provided with foot operated lid opening arrangement. Operating Pressure / Temp. 15Psi/121°C

STANDARD FITTINGS :

- Pressure Gauge
- Safety Valves
- Steam Release Valve
- Water level gauge glass tube with filling Funnel (Optional)
- Neoprene / Silicon Gasket
- Chamber Drain Valve

ELECTRICAL REQUIREMENTS :

230V A.C 50 Hz Single Phase.

FEATURES OF SEMI AUTOMATIC MODELS :

- Automatic Pressure Control Switch
- Automatic Low Water Level cut off device
- Electromechanical Timer 0-120 minutes.

FEATURES OF FULLY AUTOMATIC MODELS :

- Electronic Digital Temperature Controller with PT-100 sensor
- Inbuilt electronic Digital Timer
- Audible Alarm on completion of sterilization cycle.
- Auto Purging

SIZE	HEATER	CAPACITY
Ø12" X 20" Deep	3.0 KW	35 Ltrs
Ø14" x 22" Deep	3.0 KW	52 Ltrs
Ø18" x 24" Deep	4.0 KW	95 Ltrs
Ø22" x 30" Deep	6.0 KW	178 Ltrs



DEALER :