

Rectangular Autoclave



Horizontal Cylindrical Autoclave

TRIPLE WALLED

Inner chamber jacket & boiler is made of stainless steel.

Lid is made of mild steel lined with S.S. Duly polished/Fully S.S.304.

Outer Body is made of Mild steel / S.S. 304

Sterilization cycle is controlled by three way valve or multi-port valve

Fitted with automatic pressure control switch, safety valve, vacuum breaker valve, water level indicator indfoss piezostat with cord and plug.

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 on 440 volts, 3 phase supply .

OPTIONAL

- (a)Water Level cut Off device
- (b)Digital Timer
- (c)Digital Temp. Controller
- (d)Safety Alarm
- (e)Vacuum Breaker Valve

Working Size:-

Dia x Depth mm	(Ltrs Approx.)	Wattage
350 x 550 mm	50 Ltrs.	4 KW
400 x 600 mm	75 Ltrs.	4 KW
450 x 600 mm	95 Ltrs.	6 KW
450 x 900 mm	143 Ltrs.	7 KW
550 x 750 mm	178 Ltrs.	9 KW
500 x 1200 mm	235 Ltrs	11 KW
600 x 1200 mm	339 Ltrs	15 KW

DOUBLE DOOR

Size :- Dia mm x Depth mm

350 x 550 mm
400 x 600 mm
450 x 600 mm
450 x 900 mm
550 x 750 mm
500 x 1200 mm
600 x 1200 mm



Automatic System through microprocessor based controller

Microprocessor based Touch Screen display system with either printing or communication option