



Manufacturer & Exporters of : LABORATORY TESTING INSTRUMENTS



CE GMP NSIC



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



HORIZONTAL Autoclave



Horizontal Autoclave

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:-			
	LXHXD	Ltrs(App.)	Wattage
(i)	450 X 450 X 900 mm (18" x 18" x 36")	192	13 KW
(ii)	500 X 500 X 900 mm (20" x 20" x 36")	235	15 KW
(iii)	600 X 600 X 1200 mm (24" x 24" x 48")	454	18 KW
(iv)	600 X 900 X 1500 mm (24" x 36" x 60")	850	18 KW
(v)	900 X 900 X 1500 mm (36" x 36" x 60")	1,278	22 KW

DOUBLE DOOR

LXHXD		
450 X 450 X 900 mm	(18" x 18" x 36")	
500 X 500 X 900 mm	(20" x 20" x 36")	
600 X 600 X 1200 mm	(24" x 24" x 48")	
600 X 900 X 1500 mm	(24" x 36" x 60")	
900 X 900 X 1500 mm	(36" x 36" x 60")	

Automatic System through microprocessor based controller Microprocessor based Touch Screen display system with either printing or communication option