

UNIQUE FEATURES

- Ergonomic Design
- Easy to use
- Superior Functionality

DESCRIPTION

- Double walled construction fully made of Stainless Steel 304 Q.
- Electrically operated Supplied with Two Safety Valves, Pressure gauge, Steam Release Valve, Drain Valve at bottom.
- Fitted with Jointless Silicon Rubber Gasket.
- Foot lifting arrangement to open lid.
- I.S.I approved heating elements.

TECHNICAL DATA

Working Pressure	: Upto 15 PSI
Working Temperature	: 121°C to 125°C
Temp. Controller cum timer	: P.I.D Temperature Controller Microprocessor (LED Display) for Temperature & Timer complete unit with automatic air purging Digital Temperature Control & Indicator 0.1°C resolution, with electronic digital timer range 0 to 99 minutes. Autoclaving time cycle automatically starts when set pressure is achieved, Automatic steam release once autoclaving cycle complete.
Solenoid Valve system	: This valve works for automatic purging and automatic steam release when cycle time is complete.
Safety Protection for heater	: Low water cut off assembly connected to heater which automatically cuts off power to the heater if the water level is not sufficient.
Power Supply	: 230 Volts A.C 50 Hz Single phase.



MODEL: LSC-11

Chamber Size	Capacity in Liters (Approx)	Rating K.W.
10" X 18"	25	2
12" X 20"	35	2
14" X 22"	50	3
18" X 24"	95	4
18" X 30"	120	4.5
22" X 30"	178	5
22" X 36"	215	6

OPTIONAL ACCESSORIES

- Basket Stainless Steel.
- Single Channel Data Logger with Scanner to store 3,00,000 Reading with Pendrive attachment to collect data.

* Specifications subject to change without notice