



# TABLE TOP AUTOCLAVE

## LTTA-A1 SERIES

## Table top Autoclave LTTA-A1 Series

Table top autoclave LTTA-A1 series is robust and compact, space efficient unit with a sterilizing temperature of 134°C. It is equipped with 3 sterilizing trays along with safety features like automatic shutoff preventing overheating of chamber, automatic cold air discharge and auto protection against raised temperature and pressure making a reliable and user friendly device.

### Features

- ▶ Working temperature : 134 °C
- ▶ Door lock feature : Door cannot be opened till the pressure inside the chamber doesn't fall to 0.027 MPa
- ▶ Safe door lock system ensuring safety / protection during sterilization
- ▶ Automatic power cut off with alarm with low water levels indication
- ▶ Stainless steel sterilizing trays
- ▶ Automatic cold air discharge from system chamber ensures dry and clean environment
- ▶ Auto exhaustion of cool air

### Application

Used to sterilize culture media, instruments, dressings, intravenous equipments, rubber closure of glass equipments used in aseptic techniques and numerous objects that can withstand high temperature and pressure

## Specification

| Model                       | LTTA-A10                     | LTTA-A11                | LTTA-A12                | LTTA-A13                |
|-----------------------------|------------------------------|-------------------------|-------------------------|-------------------------|
| Capacity                    | 20 L                         | 24 L                    | 35 L                    | 50 L                    |
| Number of sterilizing trays | 3                            | 3                       | 4                       | 4                       |
| Sterilization Temperature   | 134 °C                       |                         |                         |                         |
| Sterilization Pressure      | 0.22 Mpa                     |                         |                         |                         |
| Timer Range                 | 0-60 Minutes                 |                         |                         |                         |
| Heat Average                | $\leq \pm 1^{\circ}\text{C}$ |                         |                         |                         |
| Chamber Dimension (Φ×D)     | 250×420 mm                   | 280×520 mm              | 300×500 mm              | 340×550 mm              |
| Net Weight                  | 38 Kgs                       | 44 Kgs                  | 80 Kgs                  | 93 Kgs                  |
| Gross Weight                | 43 Kgs                       | 50 Kgs                  | 95 Kgs                  | 112 Kgs                 |
| Power Supply                | 1.5 KW/AC220 V<br>50 Hz      | 1.5 KW/AC220 V<br>50 Hz | 2.7 KW/AC220 V<br>50 Hz | 2.7 KW/AC220 V<br>50 Hz |