

**Product Name :**  
AUTOCLAVE VERTICAL (FULLY AUTOMATIC)

**Product Code :**  
BMHCE0067



## Description :

AUTOCLAVE VERTICAL (FULLY AUTOMATIC)

## Technical Specification :

• Autoclave Vertical are most ideal for critical applications requiring assured and reliable total destruction of all living micro-organisms.

• Autoclave Vertical is low cost option for general sterilization ideal tool for Laboratories, Hospitals, Nursing Homes, R&D labs etc; Pharmaceutical, Food & Beverage Industries and Institutions.

### SALENT FEATURES & CONSTRUCTION:

Inner & Outer Chamber, constructed from S.S. 304 Grade.

Bucket / Basket Made of Stainless Steel

Water Level Indicator

Lot Closing by Radial Locking System

Sealing of Lot by Neoprene Rubber Gasket

Lot is fitted with Pressure Gauge, Spring Loaded Safety Valve.

Operating range from 10psi to 20psi pressure

Sterilizing Temperature up to 134°C

Tested up to 2.5 times of required Pressure

Fully automatic mode with no human intervention till a full sterilization cycle is over.

Fitted with a (Programmable Logic Controller) LCD Display with respect to time and temperature.

Enabling user automatic purging of stale air.

Sterilizing hold time system for sterilizing period and cycle end.

Automatic exhaust of pressure.

Audio alarm buzzer is raised at the end of the cycle on.

Voltage: 220 volts AC (50 Hz)

 **LAB ENGINEERING**

**Elab Engineering Equipments Manufacturers**