



THE LAB EQUIPMENT

Email : [sales@thelabequipment.com](mailto:sales@thelabequipment.com)

Phone: +91-8759245890

**Product Name :**

Autoclave, Stainless Steel, 15 Litre

**Product Code :**

SLE/LA/05



**Website:** <https://thelabequipment.com>, **Email:** [sales@thelabequipment.com](mailto:sales@thelabequipment.com)

plot. no.296. Sector 5. Vaishali. Ghaziabad. Uttar Pradesh 201010



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## Description :

The Autoclave is made from stainless steel with a polished exterior for easier cleaning. The lid is removable for full width access. Items to be sterilised can be placed in the inner liner provided with the machine. The lid locking device is comprised of six wing nuts and six lid locking lugs. This ensures that the lid cannot be opened while the vessel is under pressure. After the sterilising period, a condensing vacuum is drawn to aid drying. This is particularly useful for dressings and drapes. Suitable for instruments, glassware, media and waste and is particularly suitable for destructive sterilisation.

## Technical Specifications :

**Capacity:** 15 Litres

**Design Pressure:** 1.3 bar (18 psi)

**Design Temperature:** 0 - 125°C

**Internal Dimensions:** (D) 280mm x (H) 245mm

**Material:** Stainless Steel 316

**Heat Source:** Internal Electric Element, Electronic Thermostatic Control (230v, 2.0kW)

**Maximum Working Temperature:** 121°C

**Standard Working Temperature:** 121°C

**H T Pressure:** 2.0 bar (30 psi)

**S W Pressure:** 1.3 bar (18 psi)

**Overall Dimensions:** 370 x 390 x 485mm

**Net Weight:** 19 Kg

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