

# Labycare-Autoclave Pressure Cooker Powder Coated Non Electric (SKSSAS04)



Autoclave Pressure Cooker Powder Coated Non Electric Manufacturer by LABYCARE

## **Description :**

Model No:- SKSSAS04

The Autoclave Pressure Cooker Powder Coated Non-Electric model is a durable and efficient steam sterilizer designed for reliable sterilization without electricity. Constructed from seamless heavy-gauge aluminium with an epoxy powder-coated exterior, it ensures long service life and resistance to corrosion. The unit operates on external heat sources such as gas or kerosene burners, making it ideal for clinics, laboratories, and remote locations. Safety features include a pressure gauge, safety valve, fusible plug, and a high-quality gasket for airtight sealing. Available in multiple capacities, it provides quick, economical, and dependable sterilization of surgical instruments, dressings, glassware, and laboratory equipment.

## **Specifications :**

Product Type: Pressure Cooker Type Autoclave (Non-Electric, Powder Coated)

Material: Seamless, heavy-gauge aluminium with epoxy powder-coated finish

Capacity Options: 10 L, 12 L, 15 L, 25 L, 30 L, 32 L, 39 L, 43 L, 45 L, 52 L, 63 L

Heating: Operated on external heat sources (gas stove, kerosene burner, etc.)

Operating Pressure: 15–20 psi (1.0–1.5 kg/cm<sup>2</sup>)

Temperature Range: Up to 121 °C (standard sterilization)

Lid Design: Depression center for strength, epoxy powder coated, fitted with Bakelite handles

Handles: Heat-resistant Bakelite, fixed with stainless steel screws

Sealing System: ISI-marked synthetic rubber gasket, Gasket Release System (GRS)

Safety Features:

- Pressure gauge with dual scale (psi & kg/cm<sup>2</sup>)
- Releasing stopcock valve
- Spring-loaded safety valve
- Fusible plug for emergency release

Internal Rack / Stand: Stainless steel tripod/stand to keep items above water level

External Stand: Stable base for supporting unit

Finish: Epoxy powder coating (anti-corrosive, durable)

Applications: Sterilization of surgical instruments, dressings, glassware, laboratory equipment in hospitals, clinics, labs, and remote setups.

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