

Labycare-Autoclave Pressure Cooker Electric (SKSS-AS05)



Autoclave Pressure Cooker Electric Manufacturer by LABYCARE

Description :

Model no:- SKSS-AS05

The Autoclave Pressure Cooker Electric model is a compact and efficient sterilizer designed for hospitals, laboratories, and clinics. Made of seamless heavy-gauge aluminium with an epoxy-coated finish, it ensures durability and long service life. Equipped with an inbuilt electric heating element, it eliminates the need for external fuel and provides quick, uniform heating. Safety features include a pressure gauge, spring-loaded safety valve, fusible plug, and heat-resistant Bakelite handles. The unit is ideal for sterilizing surgical instruments, dressings, glassware, and lab equipment. Available in various capacities, this electric autoclave combines reliability, convenience, and efficiency in sterilization practices.

Specifications :

Product Type: Pressure Cooker Type Autoclave (Electric)

Material: Seamless aluminium body with powder-coated finish

Capacity Options: 10 L to 63 L (various sizes available)

Heating: Built-in electric heater (220–240V AC, 50/60Hz)

Operating Pressure: 15–20 psi (1.0–1.5 kg/cm²)

Operating Temperature: Up to 121 °C (standard sterilization cycle)

Lid Design: Center-depression lid with heat-resistant handles

Handles: Bakelite, shock-proof and heat-resistant

Safety Features:

- Pressure gauge with dual scale (kg/cm² & psi)
- Spring-loaded safety valve
- Steam release valve
- Fusible plug for emergency safety

Accessories: Stainless steel internal stand, spare gasket, power cable

Applications: Sterilization of instruments, dressings, culture media, and labware.

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