

## **EQUIPMENT SPECIFICATION DOCUMENT – 05**

### **Autoclave**

Tender Reference No: IRCSTNB/BB/2026-27/01

Equipment Specification Reference: IRCSTNB/BB/2026-27/EQP-05

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#### **Equipment Name**

Autoclave

#### **Quantity**

1 No

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#### **TECHNICAL SPECIFICATIONS**

- Capacity : 22 Litres
  - Temperature control with sensor
  - Stainless Steel Body
  - Foot lifted door with safety interlock
  - Manual water filling and removal
  - Power Supply : 220 Volts / 440 Volts
  - Sterilization time : 25 to 30 Minutes
  - Pressure : 10–20 PSI
  - Temperature monitor and pressure gauge are mandatory as per Drugs & Cosmetics Act (D&C Act) requirements.
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#### **ADDITIONAL REQUIREMENTS**

- Minimum 5 Years Comprehensive Warranty
  - Local service support presence in Chennai mandatory
  - Demonstration and operational training shall be provided
  - Compliance with applicable BIS/IEC/ISO standards
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## **WARRANTY REQUIREMENT**

The bidder shall clearly specify detailed warranty coverage for the complete 5-year warranty period including:

- Spare parts covered
  - Labour charges
  - Onsite service support
  - Preventive maintenance visits wherever applicable
  - Calibration support wherever applicable
  - Replacement of defective components
  - Any exclusions or consumables not covered under warranty
  - Any component/service attracting additional cost during warranty period
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## **DOCUMENTS REQUIRED**

- Technical Brochure
  - Compliance Sheet
  - Warranty Undertaking
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