

EQUIPMENT SPECIFICATION DOCUMENT – 03

Weighing Balance Scale (Digital)

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

Equipment Specification Reference: IRCSTNB/BB/2026-27/EQP-03

Equipment Name

Weighing Balance Scale (Digital)

Quantity

1 No

TECHNICAL SPECIFICATIONS

- Optimum balancing with accuracy
 - Zero balance for both pans
 - Audio visual and error reporting
 - Capacity : 5 Kg each pan
 - Power : 230 Volts
 - ABS moulded body
 - Automatic tarring for both pans
 - Conversion of weight to volume
 - Audio visual alarms
 - Approximate Weight : 8 Kg
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ADDITIONAL REQUIREMENTS

- Minimum 5 Years Comprehensive Warranty
- Local service support presence in Chennai mandatory
- User manual and technical brochure shall be provided
- Demonstration and operational training shall be provided
- Compliance with applicable BIS/IEC/ISO standards

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

DOCUMENTS REQUIRED

- Technical Brochure
 - Compliance Sheet
 - Warranty Undertaking
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