

Digital Autoclave

1. Should have top-loading type Sterilizer for Easy Loading of Large Working Volume.
2. Should have electronic Door Lock System for User Safety.
3. Should have casters equipped for Excellent Mobility.
4. Should have digital Timer Function - 'Delay Time' and 'Operation Time' can be controlled.
5. Should have complete Safety Pressure Mechanism.
6. Should have heat-Protective Lid Cover for User Safety.
7. Should have water Low Level Detection
8. Should have automatic Over Pressure Release Valve ensures User Safety.
9. Should have sterilization Error Indication : Error Alarm and Massage in case of Power Failure and Temperature Error
10. Should have capacity at least 60 Lit.
11. Should have temp. Range & Accuracy: Ambient +5C to 132C, $\pm 0.5C$ at 121C
12. Should have Material of Stainless steel (# 304)
13. Pressure & Gauge: 1.2 kgf/cm² at 121C / 2.0 kgf/ cm² at 132C, 0 ~ 3 kgf/ cm²
14. Sterilization mode: Solid- or Liquid-mode
15. Heating Consumption: 3kW
16. Timer & Alarm: 60 min, Error status & Timer-end
17. Display: Digital LCD
18. Controller: Fully Automatic Digital Fuzzy-Control System
19. Safety Circuit: Over-Temp./-Pressure/-Current protection, Sensor Error Detection
20. Should be completely complying the point no 18.1 and 18.6 at page no. 16 of the AIIMS tender documents.

21. All technical claims should be supported by product catalogue, public website of the manufacturer.

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22. The system should be certified from European CE / UL / ISO 9001 for quality assurance.
23. The firm should have service center in Delhi and well-trained engineers for technical support in case of a breakdown.
24. Standard instrument comprehensive warranty for 5 years + 5 years comprehensive maintenance contract (CMC) after completion of 5 years warranty.
25. Firm should provide the list of spares and accessories, which are included in comprehensive warranty and CMC.
26. Provide point-wise compliance statement indicating compliance of the technical specification vis a vis technical specification offered. Please indicate page number/location of the compliance in the technical brochure.
27. Equipment and power supply connector should be compatible with Indian power supply system
28. Performance Certificate from at least 3 users preferably from Government sector, should be provided.

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Terms & Conditions:

- The quotations should be submitted to the Professor & Head, Department of Anatomy, Room No. 1010, AIIMS, New Delhi-29 and sent by post/per bearer by 7th October, 2016 up to 12.00 P.M. Quotation should be sealed in an envelope and the "name of the item" clearly written on top of the envelop.
- The make of the article offered should invariably be quoted. Quotation should be typed written in ink. All overwriting and erased entries will be deleted from the quotation. The rates should be valid for at least THREE MONTHS.
- VAT/Sales tax or any other kind of tax(s) must be separately mentioned against each item. In case no sales tax is chargeable, prices must be quoted as NET.
- **Warranty/Guarantee:** two years followed by three years CMC comprehensive warranty.
- **Installation:** The firm install the equipment on the site, free of cost
- The firm should be able to give demonstration of the item if required within 5 days of requisition.
- The firm must supply the item within 20 days after confirmation of order.
- **The successful bidder has to submit performances bank guarantee of 10% of the order value valid upto warranty period.**
- The payment will be made electronically viz RTGS/NEFT against delivery and satisfactory installation of the item. The following information should be also mentioned in the quotation.
- Name of the beneficiary:
- Account No. of the beneficiary:
- IFCS code of the bank/branch:
- The quantity can be increased or decreased to any extent depending upon the actual requirement.
- The Professor & Head of the Department reserves the right to cancel/reject full or any part of the rate enquiry which generally do not fulfil the conditions stipulated in the rate enquiry.
- Payment will be made after receiving the items in good condition and satisfactory installation.
- No extra transportation charge will be given to the firm.
- The firm must supply the items within the date mentioned on the supply order copy.

Thanking you

Renu Dhingra

(Dr. Renu Dhingra)

Professor

Computer facility: With request for uploading the same in AIIMS websites for the period of 15 Days.

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