

TENDER NOTICE

Sealed tenders are invited for the supply and installation of the ETO Sterilizer on buy back scheme for the use in the Cath Lab, Medical College Hospital, Thiruvananthapuram. Tenders should be super scribed and addressed to the Managing Director, KHRWS, Thiruvananthapuram.

- Last date and time of sale of tender : 04-07-2012 5.00 PM
- Last date and time for receipt of tenders : 05-07-2012 3.00 PM
- Date and time of opening of tenders : 5-07-2012 4.00 PM
- Address of the officer to whom tender : The Managing Director,
KHRWS, G H Cmpus,
Red Cross Road,
Thiruvananthapuram – 35.
- Price of Tender form : Rs. 3,000/-+VAT

Tender forms, specifications of the items condition to supply etc., can be obtained from the above office on all the working days from 27.06.2012 and visit our website www.khrws.kerala.gov.in

Intending tenderers on written application to the Managing Director, KHRWS, Thiruvananthapuram – 35, may obtain the requisite tender form on which tenders are to be submitted. Application for tender forms should be accompanied by a cash remittance of money order towards the cost of tender forms shown above (including tax).

Sd/-
Managing Director

SPECIFICATIONS FOR 100% ETO STERILIZER

1. Sterilant used should be 100% Ethylene Oxide.
2. Volume (7.9 Cu.Ft)
Chamber dimension (18 inc) H x (20 inch) W x (38") - D
3. Chamber should maintain negative pressure through out sterilization cycle , to the extent of 80 mb.
4. Sterilization cycle - Dual temperature option should be available.
Warm cycle approximately 165 min at 550 centigrade
Cool cycle approximately 280 min at 370 centigrade
5. Microprocessor controlled operation. No manual intervention should be required. Manual intervention if required should be restricted by Password access.
6. Video screen to check the cycle status at glance
7. Automatic Inbuilt Aeration Cycle to be available.
8. Built in Alpha Numeric printer to be available to monitor continuously all the vital sterilization parameters like - chamber R. Humidity, Temperature, Vacuum and time.
9. R. Humidity sensor / monitoring probe to be available. Also to be available is facility to eliminate liquid particle before vapour is injected.
10. Siungle dose Gas Catridge - EO weight - 170g for 7.9 Cu Ft.
11. Chamber gas concentration - 750 mg/ltr
12. Gas exposure time 60 minutes
13. Third part documentation on electrical / Mechanical & Technical safety standards to available from UL/CSA/TUV. Also to be certified by EPA (Environmental Protection Agency) OSHA/NIOSH or CE.
14. Should preferably have FDA registration.
15. The purchase of the machine will be one a buy back basis against the old ETO machine in the Department (4 XL 3 M)
16. The firm will arrange for the full installation within the price quoted.
17. Service personnel to respond to calls within 24 hours.
18. 2 years warranty.
19. The procurement will be on buy back scheme by replacing the defunct sterilizer.

Other terms and conditions

1. The machine with all parts along with all ancillary equipments should be covered with at least 2 ywar comprehensive warranty for spares as well as labour starting from the date of commissioning and handing over in satisfactory working condition.
2. Maintenance and fault repair
 - i. The company should enter into a comprehensive (spares and labour) maintenance contract for annual preventive maintenance as well as fault repair (AMC) for further 8 years from the date expiry of warranty. The terms and conditions for the warranty and the AMC should be explicitly specified. The charges per year for each year should be quoted.
 - ii. The charges will be paid on a yearly basis.
 - iii. The company should take responsibility for the maintenance and repair of all the ancillary equipments even though they have procured them from thirty party.
3. The cost of the equipment and all the ancillary equipments along with the total cost of annual maintenance contract for 8 years will be considered as a whole for arriving at 1.1 quote.
4. The technical bid pages and the company - printed brochure should be numbered consecutively.
5. The brochure provided in the technical bid should iriginal company printed one and not a photocopy.
6. The compliance statement attached to the technical bid should specifically mention the reference page and highlighted portion for individual specification in a remarks column.
7. Detailed technical bid and commercial bid should be furnished in separate sealed covers. The items to be included in the bids are given in Annexure - 1.
8. The company should ensure at least 95% uptime for the machine per year. The response time for fault inspection and repair should not be more than 24 hours from intimation. The repair should be affected immediately with minimum delay.
9. The cost should be quoted in INR. The cost of each and every item should be separately quoted. The standard equipment and the additional)optional) items should be separately quoted.

10. The term and conditions for payment should be clearly mentioned.
11. The Custom duty, Other duties, freight, insurance, installation charges should be quoted separately.

Annexure - I

TECHNICAL BID

The technical bid should consist the following :

1. Clear specification matching a per the tender document.
2. Product No and catalogue
3. Model No.
4. Technical features and parameters
5. Additional features peculiar to the system
6. Period of warranty and other time of commencement
7. Period of Annual maintenance contract (AMC) after expiry of warranty
 - a. AMC rate
 - b. Schedule and mode of payment
8. List of installations in private / public sector with contract person's name and phone no.

COMMERCIAL BID

Item - wise cost of the components and ancillary equipments given in the technical bid.

1. Excise duty and custom duty if any
2. Freight and Insurance charges if any
3. Central sales tax if any
4. Delivery period
5. Mode of payment
6. Installation details.

SPECIAL CONDITIONS

1. Supply should be completed within 3 months from the date of placing supply order. Only firms which can supply within the period need a line quote in this tender.
2. Rate quoted should be Indian currency and payment will be made only in Indian currency.
3. Rate quoted should be inclusive of all taxes and for destination delivery at consignee station.
4. Guarantee period should not be less than two years.
5. Firms which are not the original manufacturers should clearly mention the name and address of the manufacturer.
6. Advance payment condition is not accepted.
7. Tenders without EMD and the tenders not submitted in the tender forms supplied from this office will not be considered.

Sd/-
Managing Director.