

भाकृअनुप-राष्ट्रीय उच्च सुरक्षा पशुरोग संस्थान ICAR-National Institute of High Security Animal Diseases (एवियन इन्फ्लूएंजा ओ.आई.ई. संदर्भ प्रयोगशाला) (OIE Reference Laboratory for Avian Influenza) आनंद नगर, भोपाल - ४६२०२२ (म.प्र.), भारत Anand Nagar, Bhopal - 462022 (M.P.), India



EPABX Tel. No. 0755-2757542, 2750647, FAX: 0755-2758842, Website: www.nihsad.nic.in

F. No. 9-175/17-18/NIHSAD (P&S)

Dated: 18.11.2017

To,

Sub:- Quotation (Under two bid system) for purchase of Vertical Autoclave – reg.

Dear Sir(s),

Reputed firms/Authorized firms are invited for quoting their rates for the supply of following stores as per under mentioned specifications:-

Name of item	Qty.	Rate (In Rupees)	Total (In Rupees)
Vertical Autoclave	02		
Specification attached			
GST@ 18%			
*Total FOR NIHSAD, Bhopal			

*(Financial bid must be submitted in separate envelope duly sealed) Relevant terms &conditions are as below: -

- 01. Quotations should be submitted **under two bid system** in a separate envelope (**Technical Bid + Financial Bid**) clearly mentioning at the top Tender No. <u>F. No 9-175/17-18/NIHSAD (P&S)</u> "Vertical Autoclave" and EMD particulars (if any). The Technical bid and the Financial bid should be sealed in a separate envelops and both these sealed covers are to be put in a bigger cover which should also be sealed. The **last date** of receipt of above quotation is **14.12.2017 upto 5:00 PM** This institute will not be responsible for any postal delays.
- 02. The rates should be quoted for F.O.R. ICAR-NIHSAD, Bhopal basis along with indicating separately brand name its price, packing forwarding, freight, tax percentage and insurance etc. in clear terms.
- 03. Discount, if any, should be indicated clearly.
- 04. This institute is registered with the Department of Scientific & Industrial Research (DSIR), Govt. of India for purpose of availing custom duty exemption in terms of Government. Notification No. 51/96-Customs dated 23 July 1996 and central excise duty exemption in terms of Government Notification No. 10/97-Central Excise dated 1 March 1997.
- 05. GST should be indicated in clear terms separately. GSTIN Registration/TIN Number should be mentioned.
- 06. Unless otherwise mentioned in the quotation, it will be presumed that the quoted rates are inclusive of all taxes/levies and free delivery/installation at our Institute.

- 07. The rates quoted should be valid for **180 days** from the date of opening of quotation.
- 08. There should be no cutting/ overwriting. The cutting if any should be duly attested.
- 09. Warranty -02 Years from the date of Installation.
- 10. Quotation should be submitted along with printed literature/ catalogue of the quoted make/ model and authorization certificate of the manufacturer.
- 11. Unattested/amended/overwritten figures will not be considered.
- 12. In all matters of disputes, the decision of the Director of this Institute shall be final and binding.
- 13. Minimum period of delivery (not more than 20 days) should clearly be specified in the quotation.
- 14. TDS will be deducted from the bill as per applicable tax rules.
- 15. PAYMENT TERMS: Payment will be made within reasonable time say within 30 days from the date of receipt of material in good condition without any damage and after installation of the equipment in accordance with the ordered specification at the end. Since the mode of payment will be e-payment system, hence Bank Account Number, name of bank with location and IFSC Code Number of Bank may be furnished on the body of the bill.
- 16. **Bid Security (EMD):** Rs. 5000/- (For both Vertical Autoclave) must be submitted along with the quotation in the form of Demand Draft/FDR/Banker's Cheque drawn **in favour of "ICAR UNIT, NIHSAD, Bhopal"** otherwise the bid will not be taken into consideration. Micro & Small Enterprises as defined in MSE Procurement Policy are exempted for producing the EMD.
- 17. Performance Security: Within 20 (Twenty) days after the issue of a letter/PO by this Institute, the supplier, shall furnish performance security to the institute for an amount of **10% (of Total Ordered value)** including the warranty obligation before supply.
- 18. The Institute reserves the right to reject any or all the quotation (s) received without assigning any reason thereof.
- 19. Tentative date of opening of Technical bid 15.12.2017 at 3:30 PM.

Yours sincerely,

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(S. K. GUPTA) Sr. Adm. Officer

F. No. 9-175/17-18/NIHSAD (P&S) Dated: - 18.11.2017

Technical Specifications: Vertical Autoclave

- 1) Vertical laboratory autoclave with ISI Mark: IS 3829
- 2) Sterilization chamber volume of 90-120 lit.
- 3) The sterilization chamber constructed of corrosion resistant stainless steel.
- 4) External chamber should be corrosion resistant 304 grade stainless steel.
- 5) Single Door lid of SS plate tightened by wing nuts/ automatic pressure locking.
- 6) Microprocessor controller for high precision temperature control.
- 7) Display for temp, timer and warning alert checks and water level.
- 8) Insulation of Glass wool fiber.
- 9) Automatic sterilization system for unattended operation.
- 10) Sterilization temperature at 121 C
- The pressure gauge attached to the front side for easy check with working pressure variable from 5-30 PSI
- 12) Hydraulic testing should be upto 40 PSI
- 13) The instrument should have Mechanical and Electrical Safety Devices :
 - a. Over current protection.
 - b. Over temperature protection by automatic power cut off.
 - c. Over pressure protection by automatic and manual safety valve.
- 14) The instrument should have Safety Warning System
 - a. Over temperature warning
 - b. Sterilization fail warning
- 15) Supplied with two suitable stackable stainless steel bucket for sterilization.
- 16) Supplied with an Extra silicone or suitable gasket.
- 17) Electric requirement: Single phase, 220 V, 50-60 Hz.
- 18) Warranty and service: Two years comprehensive warranty of two years. -
- 19) If not a manufacturer, provide authorization certificate from original Equipment Manufacturer
- 20) Quote with catalog No. And copy of catalog with all the technical details.
- 21) Supply and Installation The Equipment should be delivered to NIHSAD Bhopal, Installed and demonstrated by authorized service professional from the firm