

## National Center for Biological Sciences Tata Institute of Fundamental Research

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Ref: NCB/CA17-184/162997

December 18, 2017 => By Speed Post/Courier

Dear Sirs,

Please let us have your Quotation for the following:

)1.1 <b>1</b> U	Item Description	Qty
1	Single Distillation Units	2 Nos
	Specifications for Single Distillation Unit:	
	<ol> <li>System should produce distilled water production volume of minimum 5 Litre/hour.</li> <li>The system should be supplied with suitable heaters</li> <li>The construction of boiler unit should be of Quartz glass material.</li> <li>System should be supplied with inlet-water filters.</li> <li>System should have thermostatic low water cut-off safety system.</li> <li>System should have a cooling water inlet 3/8 inch O.D. tubing.</li> <li>System should have a waste water connector 3/8 inch O.D. tubing.</li> <li>The system should operate at 230V, 50 Hz AC power.</li> <li>System should have auto-draining functions at regular intervals to avoid scale formation.</li> <li>System should have indication for any faults and errors.         <ul> <li>Ex: Pressure, Temperature, Water level.</li> </ul> </li> <li>System should be easily wall mounted or table top unit</li> <li>System should have high temperature cut off, if the temperature is too high preventing heating element burnout.</li> <li>The system should be CE / ISO Certified.</li> <li>The system should be supplied with all the accessories required to function 15. The system should have the warranty for 3 years.</li> <li>The system should be offered with spare heaters with the main offer.</li> </ol>	

2 Double Distillation Units

## **Specification of Double Distillation Unit:**

2 Nos

- 1. The system should produce double distilled water production volume of minimum 5 Litre/hour.
- 2. The system should have minimum two numbers of heaters.
- 3. System should have safety features of low water level cut-off, high temperature cut off and short circuit protection.
- 4. The construction of boiler unit should be of Quartz glass material.
- 5. System should Cooling water inlet 3/8 inch O.D Tubing, Waste water connector 3/8 inch O.D Tubing.
- 6. System should have indication for any faults and errors. Ex: Pressure, Temperature, Water level.
- 7. System should be supplied with inlet-water filters
- 8. System should have option for auto/manual drain in regular interval to avoid scaling.
- 9. The system should operate at 230V, 50 Hz AC power
- 10. System should have compact, small foot print and have option to install easily on wall or table top.
- 11. Should be CE / ISO and other international standards Certified.
- 12. System should be offered with 3 years warranty.
- 13. System should be offered with all essential spares required to run the system.
- 14. The system should be offered with spare heaters with the main offer.

## NOTE: 1. Please attach Authorization letter with quotation.

- 2. IMPORTANT NOTE: NCBS-TIFR is a public funded research institute and is entitled toconcessional rate of GST @ 5% for items supplied for research purpose vide notification no. 45/2017 dated 14th Nov, 2017. The offer should be submitted after fully considering the above notification.
- 1. The bids shall be enclosed in an envelope and due date sealed duly marked Tender for Ref No:162997.

The bids should be addressed and to be mailed to 'THE HEAD-PURCHASE'.

The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bidsare sent through courier or mail, it should reach by submission date and time and NCBS will not be responsible for the delay.

- 2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 08/01/2018.
- 3.QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.
- 4. The validity of your quotation should be for 60 days from the due date.
- 5.All duties, taxes, surcharge and cess as currently applicable must be stated in yourquotation, separately. Otherwise your quote is liable to be rejected.

- 6. Your quotation should indicate delivery period & warranty period.
- 7.Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto NCBS Stores.
- 8.If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/specifications.
- 9.Payment: within one month after delivery & acceptance/satisfactory installation.
- 10.Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotationis liable to be rejected.
- 11.Since we are a public funded research institution, we are exempted from paying Customs duty (Except advolerum duty of 5% + 2%Cess and 1% Cus Sec & High Edu. CESS vide Notification No.51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices
- 12. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.
- 13. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.
- 14. The quotations may be submitted in USD, Euro, GBP, JPY and any tradable currency.

Yours faithfully For and on behalf of National Centre for Biological Sciences

VINUTHA K S