

National Center for Biological Sciences Tata Institute of Fundamental Research

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ENQUIRY

Ref: NCB/CA17-248/163294

Please let us have your

January 06, 2018

Dear Sirs

	-			
S.No.	Item Code	Description	Qty	UOM
1	LCQBE000223	vacuum pump 350 LPM (As per the specification attached)	2.00	NOS
2	LCQBE000224	vacuum pump 500 LPM (As per the specification attached)	1.00	NO

for the following:

Specifications of vacuum pump of capacity 300 LPM

- 1. System should be oil lubricated Rotary vane type vacuum pump suitable for Biological research application.
- 2. The vacuum pump should have maximum displacement of 18 m³/hour (300 LPM) ±2 %
- 3. The vacuum pump should attain ultimate vacuum of 0.001mbar.
- 4. The vacuum pump should have Inlet for Gas Ballast unit
- 5. The system should be supplied with gas ballast and oil mist filter.
- 6. The pump should have control point for Gas Ballast Unit.
- 7. The pump Oil Capacity should be 2 liters

Quotation

- 8. The vacuum pump should have single phase motor. Motor rating should be 0. 75kW (1HP).
- 9. The pump Rotational should be 1440 RPM.
- 10. The operating Voltage of vacuum pump should be 230 Volt, 50 Hz.
- 11. The system should be supplied with 5 meters of vacuum hose pipe of dia 1" with suitable connectors
- 12. The system should be supplied with all the accessories required to function

Specification of vacuum pump of capacity 500LPM

- System should be oil lubricated Rotary vane type vacuum pump suitable for Biological research application.
- 2. The vacuum pump should have maximum displacement of 30m³/hour (500 LPM)±5%
- 3. The vacuum pump should attain ultimate vacuum of 0.001mbar.
- 4. The vacuum pump should have Inlet for Gas Ballast unit
- 5. The system should be supplied with gas ballast/oil mist filter.
- 6. The pump should have control point for Gas Ballast Unit.
- 7. The pump Oil Capacity should be 2 liters
- 8. The vacuum pump should have single phase motor. Motor rating should be 0.75kW (1HP).
- 9. The pump Rotational should be 1440 RPM.
- 10. The operating Voltage of vacuum pump should be 230Volt, 50Hz.
- 11. The system should be supplied with all the accessories required to function
- 12. The system should be CE/ISO Certified.

NOTE: **TIFR is a public funded research institute and is entitled to concessional rate of IGST @ 5% for items supplied for research purpose vide notification no. 47/2017 dated 14th Nov, 2017. The offer should be submitted after fully considering the above notification. **

Remarks: The Tender can be quoted in all tradable currencies such as USD, GBP, EURO, YEN etc.

1. The bids shall be enclosed in an envelope and due date sealed duly marked Tender for______Ref No: 163294. 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 bids are 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 29/01/2018.
- 3.OUOTATIONS 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 your quotation, 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 quotation is 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

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

VALINI R