



केन्द्रीय प्रदूषण नियंत्रण बोर्ड

(पर्यावरण एवं वन मंत्रालय, भारत सरकार)

CENTRAL POLLUTION CONTROL BOARD
(MINISTRY OF ENVIRONMENT & FORESTS, GOVT. OF INDIA)

F.No.: Tech-42/AirLab/P-II(13)ZOB/13-14/1948-1968

6th January 2014

To

As per the list

Sub: Inviting quotations for supplying of Vacuum Pump, Heating Mantle, Water Bath and Hot Plate.

Sir,

Sealed quotations are hereby invited from the reputed manufacturers/Authorized dealers to supply the instruments/equipment namely Vacuum Pump, Heating Mantle, Water Bath and Hot Plate as per the specifications mentioned in Annexures and as per the terms and conditions detailed below:-

1. Technical bid containing the technical specification of the instruments/equipment shall be kept in a separate sealed envelope (1) and Price bid quoting the price of the instruments/equipment shall be kept separately in another sealed envelope (2) mentioning "Technical Bid" and "Price bid" on top left side of the envelope respectively.
2. Both Technical and Price bids are to be kept separately in sealed envelopes and both shall be kept in another sealed envelope(3) mentioning that "Quotation for instruments/equipment (Air)" on top left side of the envelope.
3. Separate quotation shall be submitted for each and every instrument/equipment individually depending on capacity to supply the instrument/equipment as per the terms and conditions.

Contd2

S. Suman
01/12/14

दक्षिण आंचलिक कार्यालय : निसर्ग भवन, ए-ब्लॉक, प्रथम एवं द्वितीय तल, तिममय्या रोड, ७-डी मैन, शिवनगर, बेंगलूरु - ५६० ०१०.

Zonal Office (South) : " Nisarga Bhawan ", A-Block, 1st & 2nd Floors, Thimmaiah Road, 7th D - Main, Shivanagar, Bangalore - 560 010.

दूरभाष / Telephone : 80-23233739, 23233827, 23233996, 23233600, 23232559, 23226002, 23222539, Fax : 080-23234059

ई-मेल / E-mail : cpcbszo@yahoo.com

प्रधान कार्यालय : परिवेश भवन, पूर्वी अर्जुन नगर, दिल्ली- ११० ०३२.

Head Office : Parivesh Bhawan, East Arjun Nagar, Delhi - 110 032.

दूरभाष / Telephone : 011-43102030, Fax : 22305793, 22307078, 22307079, 22301932, 22304948

ई-मेल / E-mail : cpcb@nic.in वेबसाइट / Website : www.cpcb.nic.in

4. Combined submission of the quotations for all the instrument/equipment shall be summarily rejected.
5. **Buy/Back:** Quotation for buy/back shall also be quoted and preference will be given for the same. The instruments/equipment meant for buy/back shall be inspected during the Office hours at our premises if required.
6. The duly filled in quotation shall reach this office on or before 29th January 2014 at 16:00 hours by post. The quotation may also be dropped in the Tender Box kept at this office.
7. The quotation received without separate sealed envelopes for technical and Price bid as explained in conditions 1 and 2 shall not be entertained.
8. The instruments/equipment shall be delivered, installed and adequate demo & training to the laboratory staff shall be given at this office.
9. Onsite warranty for three years to be given.
10. The call of quotation does not bind the Central Board to place the order.
11. The quotations submitted in response to this notice may be rejected without assigning any reason.
12. The instruments/equipment shall be delivered along with the invoice in original at this office within 30 days from the date of issue of Supply Order
13. The validity of quotation shall normally be 90 days from the date of opening.
14. The payment shall be released after the delivery, demo and satisfactory performance of the instruments/equipment.
15. Applicable taxes, cess, any other charges if any shall be quoted separately.

Yours faithfully

S. Suresh
6/1/2014
(S.Suresh)

ZONAL OFFICER

Encl.: Annexure

Heating Mantle

	<i>Specifications</i>	<i>Tick applicable</i>	<i>Better specifications</i>
1	Thermal Insulation		
2	Temperature Controller $\pm 1^{\circ}\text{C}$		
4	Temp. range 50°C to 250°C with $\pm 2^{\circ}\text{C}$ accuracy		
5	External construction: Aluminum with powder coated		
6	Power - 220-240 V single phase Ac		
8	Flask capacity (various sizes from 250 ml to 1000ml round Flask)		
9	Should produce a calibration certificate valid for one year from third party.		
10	Warranty Three years from the date of Installation		

*Note: Furnish two quotes 1) regular price
2) Buy back price*

Heatherly

S. Smith

Water Bath

	<i>Specifications</i>	<i>Tick applicable</i>	<i>Better specifications</i>
1	Temp. range - ambient to 100°C		
2	Accuracy - $\pm 1^\circ \text{C}$		
3	Display - Digital		
4	Outer powder coated Aluminum		
5	Inner Bath - SS only (30x20) LxB		
6	Rectangular size with capacity 20 Liters		
6	Lids of 5 sizes		
7	To produce calibration certificate from third party valid for one year		
8	Warranty Three years from the date of Installation		
9	Mains voltage: 230 ± 10 Volts AC		

*Note: Furnish two quotes 1) regular price
2) Buy back price*

H. Adharyah

S. Swarn

Hot Plate

S.No.	Specification	Tick applicable	Better specification
1	Element rating: 3K w		
2	Size: 30cm x 30cm		
3	Body: Teflon coated		
4	Digital indicator cum controller		
5	Temperature regulator		
6	Over load protection		
7	Temp. range Ambient to 250°C		
8	Accuracy $\pm 2^{\circ}\text{C}$		
9	Warranty Three years from date of installation		
10	Should produce calibration from third party valid for one year		
11	Mains voltage: 230 + or - 10 Volts AC		

Note: Furnish two quotes 1) regular price
2) Buy back price

H. K. K. K.

S. S. S.

Vacuum Pump:				
Specifications			<i>Tick applicable</i>	<i>Better specifications</i>
1	Type	Single Phase motor with volatge Protection, with carrying handle and sturdy rubber feet.		
2	Vacuum	Should be adequate for smooth filtration of Water/Wastewater. The pump should be an oil free pump/diaphragm type.		
3	Rating	0.12 KW		
4	Mains Voltage	230 ± 10 volts/50HZ AC		
5	Maximum Ambient Temperature	40-50 °C		
6	H.P	0.25		
7	Warranty	Minimum Three years		

Note: Furnish Two Quotations 1) Regular Price
2) Buy Back Price

Handwritten signature

S. Suman