

Central Pollution Control Board
502 Southend Conclave,
1582 Rajdanga Main Road,
Kolkata - 700 107

No. EZO/Tech/F-477/OHSMS/2014-15/

Date: 29-07-2015

564

To

As per list

Sub: Inviting of Sealed Quotation for Heating Mantle:

Sir,

Sealed quotations are invited for Heating Mantle with the terms and conditions given below and the same should be submitted to this office on or before August 27, 2015 up to 4 PM.

Terms and conditions:

1. Sealed envelope containing quotation should subscribe **with above mentioned subject and reference number**. The envelope should be dropped in the office tender box or handed over to the Incharge, CPCB Zonal Office, Kolkata or sent through Registered Post.
2. Rate must be submitted along with S.T No., C.S.T No., VAT No. etc.
3. Item which meets the above minimum specification only will be accepted. The firms are expected to quote the name of the model and make that meet our minimum specifications.
4. Preference will be given to on site comprehensive warranty.
5. The specifications are mentioned against the item and the material of the same specification will only be accepted. You have to supply full quantity of the material mentioned in the tender/quotation. Please ensure that the specifications are strictly followed by you as given in **Annexure -I**
6. The tender/quotation will be dropped by you **at Central Pollution Control Board, Zonal Office-Kolkata, 502 Southend Conclave, 1582 Rajdanga Main Road, Kolkata - 700 107**. The entire responsibility during transit will be yours.
7. All charges including tax, vat and transportation cost etc. should be mentioned in the tender/quotation. No other charges will be accepted during the supply of the material.
8. Competent authority in the Board reserved the right to accept or reject any/all tenders/quotation without assigning any reasons thereof.
9. Typographical and clerical errors are subject to correction.
10. In the event of any dispute the decision of the Chairman, Central Pollution Control Board will be final and binding upon both the parties.

11. All necessary clarifications shall be sought prior to submission of quotation.
12. Parties may quote as per technical specifications of their systems meeting to our desired specifications. A deviation to the desired specifications is any must be mentioned clearly giving a deviation statement.
13. Guarantee Period: **Not less than one year.**
14. No request for the extension of the due date will be entertained.
15. Right to accept or reject any of the quotation in full / part thereof without assigning any reason is reserved, CPCB. The decision of the Chairman, Central Board shall be final and binding upon both the parties.

Yours faithfully,

(R C Saxena)
Scientist 'E' & Incharge

Encl: as above

Copy to:

1. Notice Board, CPCB, ZO-Kolkata
2. Purchase Committee
3. Office copy
4. Masthead copy
5. ✓ Web site Incharge IT-Division Delhi.

(R C Saxena)




SPECIFICATION OF HEATING MANTLE

1. Operating Temperature of 450 ° C.
2. Heating mantle and Controller in one unit.
3. Polypropylene Housing.
4. Flexible heating element is suspended within a thermal insulated" Former" to provide maximum heat transfer with minimum risk of flask breakage.
5. The element should be supplied as a complete cartridge for quick and simple replacement and has maximum temperature of 450 ° C.
6. The insulating 'Former 'should ensure safe, low outer case temperature. Outer housing should be constructed of chemical resistant and resilient polypropylene materials.
7. The module should be incorporated the safety screw. This pre formed stainless steel screen should be fitted above the heating element and grounded directly to the supply cable, providing additional protection from spills or broken flask.
8. Features included:-
 - a) Built in energy regulator with an arbitrary scale.
 - b) Heater on and heat on indicator light and an internal fuse.
 - c) Dimensions (mm):310x238x145 (For 500 ml and 1000 ml capacity.)
9. Power: 220V/300W.
- 10.Total system should be made with high durability completed in all respect, ready to use.
- 11.Warranty: One Year.
- 12.Requirment :

<u>Sl no.</u>	<u>Capacity</u>	<u>Quantity</u>
1.	500 ml	04
2.	1000 ml	04

Sharma
Sharma