

Dated : 16.11.2015

Project Reference: - Short Rate Enquiry No. 18/SRE/BI/Biophy/15-16

Subject:- Short Rate Enquiry for purchasing **Benchtop Mini-Incubator**

Dear M/s

A short rate enquiry is hereby floated/invited for purchasing **Benchtop Mini-Incubator** required by Department of Biophysics

Technical Specification for **Benchtop Mini-Incubator**

Date/Time of Closure **27.11.2015 3.00pm**

Date/Time of Opening **28.11.2015 11.00am**

Benchtop Mini-Incubator (Approx 2 lakhs)

1.	Should have Broad temperature range from 5°C above ambient to 105°C
2.	Temperature uniformity of ± 0.6 (Fan off) and between $\pm 0.2^\circ\text{C}$ and $\pm 0.4^\circ\text{C}$ (Fan full speed) (measured at 37°C)
3.	Temperature stability of $\pm 0.1^\circ\text{C}$ (measured at 37°C)
4.	Should have Dual convection Technology
5.	Volume of Chamber should be 100 to 105 L.
6.	Control Microprocessor should have control vacuum fluorescent
7.	Should provide with a microprocessor based digital temperature controller with digital display.
8.	Should be double walled with stainless steel inner chamber having a minimum of 5 to 10 inner stainless steel shelves with holes and powder coated outer surface.
9.	Inner chamber should be fabricated with ribs for adjusting shelves to convenient height.
10.	Should have a minimum of inner chamber size of (D x W x H) 35 x 45 x 60cm and maximum 37 x 47 x 62 cm.
11.	Internal glass door allows sample viewing without impacting temperature.
12.	Should have a minimum of outer chamber size of (L x W x H) 55 x 62 x 80cm and maximum 58 x 65 x 85cm
13.	Should have air circulating fan (Which can be turn ON/OFF on demand) for uniform temperature on all shelves.
14.	Should have double door with acrylic transparent door.
15.	Should be operated on 230V, 50Hz single phase AC supply
16.	Two year comprehensive warranty (with labor and spares).
17.	Standard penalty clauses.
18.	The Instrument should have certified by at least by one of these agency: CE/IVD certified or European Union EMC & Safety Compliance Declaration or FCC - North American EMI Verification or UL - North American Product Safety Certification or Demko or VDE - European Union Product Safety Certification.

Terms & Conditions

1. The quotations should be addressed to Professor & Head, Department of Biophysics, AIIMS, Ansari Nagar, New Delhi – 110029 and sent by post/courier **by November 27, 2015 upto 3 p.m.** Quotations should be sealed in an envelope and the reference no and item must clearly be written on top of the envelop. (i.e. quotation for the **Benchtop Mini-Incubator**).
2. The firm must be registered and having TIN NO./Registration No. (Please mentioned TIN/registration NO. on the bid) or else the quotation will be treated as cancelled.
3. Quotation should only be submitted by authorized dealers/distributors. Authorization certificate must be included with the submission of Quotation. Failure of submission of authorization certificate will render the firm ineligible. Hence the quote of such firm will not be considered.
4. Vendors should provide the product certification by one of this agency: CE/IVD certified or European Union EMC & Safety Compliance Declaration or FCC - North American EMI Verification or UL - North American Product Safety Certification or Demko or VDE - European Union Product Safety Certification.
4. The make and model of the article offered should invariably be quoted. Quotation should be typed/ written in ink overwriting or erased entries should not be there in the quotation. **The rates should be valid for at least three months.**
5. Vat /Sale tax or any other kind of (tax(s) must be mentioned separately. In case no sales tax in chargeable prices must be quoted as net price.
6. **Warranty /Guarantee:** - 2 year comprehensive warranty on site .
7. **Demonstrations:** - If it is required to demonstrate the quoted Model, the firm should get ready for demonstrations the product within one week. There will be and no request entertained for extending time for demonstrations. Failure to demonstrate their offer if requested, will be summarily rejected.
8. **Payment** will be made as per institute rules through electronically viz RTGS/NEFT after delivery, satisfactory installation of the item. The following information should be also mentioned in the invoice:
 1. Name of the beneficiary:
 2. Account No. the beneficiary:
 3. IFCS code of the bank/branch:
9. The Professor & Head of the Department reserves the right to cancel/reject full or any part of the rate enquiry which generally do not fulfill the conditions stipulated in the rate enquiry.
10. The submitted **Quotations will be opened on November 28, 2015 at 11a.m.** in Room No. 15, Department of Biophysics Ground floor , AIIMS , Ansari Nagar, New Delhi – 110029

Dr. Punit Kaur