

**Department of Biophysics
All India Institute of Medical Sciences
Ansari Nagar, New Delhi – 110029**

Dated

Institute Reference: - Short Rate Enquiry No...**4/Biophy/Micro-Pipettes/2014-15/Plan**

Subject:- short Rate Enquiry for purchasing Equipment **Micro-Pipettes**

Dear M/s

A short rate enquiry is hereby floated/invited for purchasing the Equipment **Micro-Pipettes** required by Department of Biophysics, AIIMS New Delhi.

Technical Specification

MICRO-PIPETTES

SPECIFICATION FOR MICRO-PIPETTES

- **ADJUSTABLE SINGLE CHANNEL RESEARCH PLUS PIPETTE**
- Should have spring loaded Tip Cone for connecting tips very tightly.
- Should have adjustment opening for adjusting pipettes to a specific liquid and volume.
- Should have control button with very low operating force,
- Should have color indication for pipette volume.
- Should have 4 digits volume display.
- Perfect Piston System Should be made out of Fortron.
- Lower part can be easily removable for cleaning pipette.
- Should be fully autoclavable .
- No discoloration upon UV irradiation.
- Volume range (i) 0.1 – 2.5 µl, (ii) 2– 20 µl, (iii) 20 – 200 µl (iv)100 – 1,000 µl

Multipette M4 (1 in number)

- Should have repetitive dispensing modes to reduce number of movements to permit filling the tip once and dispensing minimum up to 100 times without a further refill.
- Should include automatic combitip recognition to eliminate the volume calculations
- Should have wide dispensing range from at least 1 mL to 5 mL.
- Should have Precise and accurate dispensing of both viscous solutions and liquids with high vapour Pressure
- Should provide combitips of wide range.

Single Channel Research plus Pipette

- Research plus pipette, adjustable, 0.1-2.5 µL (2 in Number)
- Research plus pipette, adjustable, 2-20 µL (2 in Number)
- Research plus pipette, adjustable, 20-200 µL (2 in Number)
- Research plus pipette, adjustable, 100-1000 µL (2 in Number)

All pipettes should have 3 Years onsite warranty.

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 Feb 13, 2015 upto 3p.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).
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. 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.**
4. 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.
5. **Warranty /Guarantee:** - 3 year comprehensive warranty on site .
6. **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.
7. **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:
8. 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.
9. The submitted **Quotations will be opened on Feb 16, 2015 at 3p.m.** in the Department of Biophysics Ground floor , AIIMS , Ansari Nagar, New Delhi – 110029

Dr. Punit Kaur