

**Dept. of Transfusion Medicine,
All India Institute of Medical Sciences, New Delhi: 110029**

RATE ENQUIRY

Dated: 13.07.2017

R.E. No.: 2/DTM/2017-18

Name of Item: Automated Plasma Thawing bath, Table Top Model (One no)

Last date of submission: By 11 A.M. on Dtd. 07/08/2017

Date of Technical Bid Opening: 03 P.M. on Dtd. 07/08/2017

Seal of the in-charge

Dear Sir,

1. I/we hereby submit our sealed quotation along with sample for the purchase of:
2. All the terms and condition such as taxes etc. has been indicated in the schedule failing which it may be presumed that the taxes are inclusive of all taxes and other terms and conditions are also as per your terms and conditions are also as your requirements.

THE FIRM SHOULD SUBMIT COPY OF FOLLOWING CERTIFICATE ALONG WITH SEALED QUOTATION.

- A. A Proof of ownership/partnership etc. Shall be submitted along with verification of address, telephone & fax number.
- B. The latest income tax certificate & tax certificate
- C. The firm also required to submit authority letter from manufacturers/principal for supplying item without which tender will not be considered.
- D. The firm has to give a certificate that the firm has not black blacklisted in the past by any institution, Government/Private.
- E. The firm has to give an affidavit on a non-judicial stamp paper that there is no vigilance/CBI case pending against the firm/supplier
- F. The firm has to give an affidavit on a non-judicial stamp paper that the firm is not supplying the same item at lower rates quoted in the tender to any government organization or any other institution during past 1 year, as per FALL CLAUSE adhered by DGS & D and other government agencies.
- G. I/we hereby agree to all the terms and conditions, stipulated in the tender document, in this connection including delivery penalty etc. Quotation for the item is being submitted under sealed cover and sheets and be considered on their face value.
- H. The bidder is required to submit bid in two parts viz. (a) Technical Bid (Three Copies) in one cover (b) Commercial bid (Three copies) on one cover.

- I. The forbidding letter duly signed is returned along with the sealed quotations
- J. I/We have deposited security as demand draft of Rs.5000/- in favor of “Director AIIMS”

Yours faithfully
Signature of tenderer with
Official rubber stamp and
Full Name

1. Witness and Address

2. Witness and Address

Technical specifications for Automated Plasma Thawing bath, Table Top Model (One no)

1. Table top model, compact size for quick thawing of plasma at 37°C. Must have LED display.
2. The automated plasma thawing system must use controlled temperature to ensure the safety of the plasma.
3. It should have the capacity to thaw up to 12 plasma bags at a time.
4. It must be convenient and easy to operate, allowing you to load, set the required temperature and walk away.
5. Cabinet Construction : Must be made of High density CFC Free Poly Urethane Foam insulated cabinet with corrosion resistant stainless steel interior and the outer body made of mild steel duly powder coated.
6. Features:
 - a. Microprocessor Digital temperature controller with audible and visual high temperature alarm. It must have accuracy of +0.1deg C. Display of Set value & Process value.
 - b. Tank must be made of rust free polished stainless steel with baskets also made of SS.
 - c. Exterior must be powder coated.
 - d. The equipment must have high capacity heater enhance transfer efficiency for faster thawing.
 - e. It must have efficient drain system for emptying the chamber for cleaning.
 - f. The opening must be large enough to allow efficient cleaning.
 - g. Smooth acrylic baskets for accommodating Plasma Bags.
 - h. Integrated pump for internal circulation maintains precise temperature uniformity throughout the liquid medium.
 - i. Rounded corners for better water circulation and uniformity
8. Firm must submit the documentation for qualifications for design, installation, operation and performance.
9. Firm must submit validation and calibration reports which should have traceability to applicable national and international standards.
10. Fully detailed operator manuals must be provided. Such manuals must be renewed as and when the instrument software or hardware is updated and must be supplied in English.
11. Certificates of Satisfaction must be submitted by the supplier from 3 licensed blood banks associated with any academic institutions only, for the last 3 years.

12. Demonstration of performance for the equipment at the Main Blood Bank, AIIMS, New Delhi, is mandatory, failing which the vendor will not be considered for the technical evaluation.
13. Whenever there is breakdown the firm must carry out the repair within 24 hours of receipt of such information (either by telephone or by any other means).
14. Warranty: Comprehensive warranty for 5 years from the date of installation without any exclusion for both equipment
15. Electrical: The equipment must be able to run on the existing electrical provision. Any additional electrical requirements must be specified by the firm.
16. This is to certify that the pre-installation requirements such as site, electric power, water, space, man-power etc. have been decided/ earmarked and will be kept ready before arrival of the equipment in order to avoid any delay in their installation.
17. This is also to certify that the above specifications approved by the specification committee are broad and general in nature.
18. Tenders are invited technically and financially as 2-bid system basis and financial bids will be opened only for the technically qualified firms.

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