



NATIONAL INSTITUTE OF MENTAL HEALTH AND NEURO SCIENCES
(Institute of National Importance), Bengaluru- 560 029

राष्ट्रीय मानसिक स्वास्थ्य और तंत्रिका विज्ञान संस्थान, (राष्ट्रीय महत्व संस्थान), बंगलूरु - 560 029

ರಾಷ್ಟ್ರೀಯ ಮಾನಸಿಕ ಆರೋಗ್ಯ ಮತ್ತು ನರ ವಿಜ್ಞಾನ ಸಂಸ್ಥೆ, (ರಾಷ್ಟ್ರೀಯ ಪ್ರಾಮುಖ್ಯತಾ ಸಂಸ್ಥೆ), ಬೆಂಗಳೂರು - 560 029

Phone 26995023/5913/5923/5024/5025/5780 Website <http://www.nimhans.ac.in/tender>

Fax 080-26571563/26564830/2121/6811 E-mail aaos@nimhans.ac.in



सत्यमेव जयते

PURCHASE SECTION

STR-D1/294/Eqpt./Com. Ref. Micro-Centrifuge/HG/2020-21

Dated: 19.12.2020

Sub: Limited Tender Enquiry for the supply of “Compact Refrigerated Micro-Centrifuge” – 1 No.

With reference to the subject cited above, kindly make arrangements to submit your Quotation/Proforma Invoice in a sealed cover to the undersigned for supply of the following item/s, as detailed below on or before 4 pm on 18.01.2021, positively by Post/Courier/Hand. Quotation sent by Fax will not be accepted. Please enclose the copies of your GST Registration, PAN Card.

Downloading of Tender documents from website	www.nimhans.ac.in
Last date for Enquiry (If required)	29.12.2020
Contact: Dr. Chetan G K, Professor & Head, Dept. of Human Genetics	
Phone No.: +91 - 80 - 26995782	
Mobile No.: +91-9591459710	
Email id: chetan@nimhans.ac.in	
Quotation submission last date	18.01.2021

Sl. No.	Item Description	Qty
01	<p><u>Compact Refrigerated Micro-Centrifuge</u></p> <ol style="list-style-type: none">System should have a speed of 15,000 rpm/21,300 x gShould have rotor capacity: 24 x 2.0 mL tubesShould have rapid and efficient cooling system including fast temperature function which can reduce temperature from ~20 °C to 4 °C in less than 10 minutesTemperature range should be from -10°C to +40°C and should be able to maintain 4°C at maximum speed.Must be fitted with maintenance-free brushless motor drive.System should have timer settings from 10 sec to 9:59 h, with continuous run functionRotor must be metallic and withstand autoclaving at 121°C for 20 minsSystem should also have the provision to use both fixed angle and swing bucket rotorRotor lids should have a secure lock-system for safe lid closing and openingAerosol tightness of the rotor should be certified by a third-party agencyRotor and lid should be made of metal and autoclavable. System should allow to operate the rotor even without lid.System should have an in-built condensate drain to prevent water	01 No.



PURCHASE SECTION

- accumulation inside the stainless rotor chamber to avoid corrosion
13. System should have automatic shut off function of the compressor to reduce energy consumption and to extend compressor life when not in use for long hours
 14. System should be able to start the timer count only when the set centrifugation RPM is reached, to support the short spin protocols
 15. System should possess a separate short spin key with defined maximum speed for brief spin
 16. System should be possible to operate the centrifuge at set rpm, for short spin protocols
 17. System should possess dedicated soft function to perform gentle acceleration and deceleration to enhance sedimentation
 18. System must have finished time function to indicate time elapsed since centrifugation complete
 19. System should support quiet operation in work place with noise levels <54 dB(A)
 20. System must have an emergency lid opening in the front side
 21. System should have bright digital display
 22. System must have a serial-port for service/maintenance.
 23. Instrument and all the accessories should be covered in 5 years warranty.
 24. The system must be provided with following items

Item name	Quantity
DNA Low Bind Tubes, 1.5 mL (1000 tubes)	1
Mini Cooler stand with Cover (1.5 ml tubes)	4
Multi-channel pipette 12 channel, 10 ul	1
Mini Cooler stand with cover (1.5ml tubes)	4

25. Local Support must be available in Bengaluru and in case of breakdown; the vendor should inspect the unit within 24 hours and must repair within one week.

Terms & Conditions

1. The tender is of **Two bid system**, **Technical Bid** (EMD if applicable, Application fee, Technical details, delivery period and other relevant documents except Price quotation) and **Price Bid** (Price quotation) valid for **four months** from the due date should be submitted separately in different envelopes super scribing Technical Bid & Price Bid for supply of "**Compact Refrigerated Micro-Centrifuge**" for tender No. **STR-D1/294/Eqpt./Com. Ref. Micro-**



PURCHASE SECTION

- Centrifuge/HG/2020-21, dated 19.12.2020. The tender bid received after the due date and time will be rejected. NIMHANS, Bengaluru will not take any responsibility for delay, loss or non-receipt of the tender documents sent by post or under any other circumstances.
2. Sealed quotation has to be submitted only by either manufacturer of the articles or the authorized local supplier of the manufacturer. Copy of authorization letter has to be enclosed.
 3. **Mention our Tender reference number and due date on envelope cover.**
 4. Quantity of items may be increased/decreased as per requirement
 5. Item wise price, taxes, any surcharges (such as transportation, installation, customs duty, etc.), grand total, warranty, delivery period, contact person details (such as Mobile No., E-mail, local supplier address) should be clearly mentioned and the price mentioned should be door delivery price.
 6. Enclose the copies of your GST Number & PAN Number, Bank details, without these your quotation will be rejected.
 7. Mention the warranty period and delivery period of the item.
 8. Quotation must be submitted along with relevant documents counter signed along with seal by the bidder (if applicable such as authorization certificates, Item supplied list of Institutes/Hospitals, catalogues etc.). If not submitted quotation will be treated as incomplete and may be rejected.
 9. The Price quoted should be valid for four months with **5 years warranty.**
 10. **The rate of the "Compact Refrigerated Micro-Centrifuge" will be frozen for 1 Year from the date of purchase order; however Institute reserves the right to procure/reject the purchase of goods with the successful tenderer on repeat order basis within 1 year from the date of purchase order.**
 11. Payment terms: **No advance payment will be made.** Payment will be released only after successful installation & commissioning in all formats and handing over the furniture/equipment to the End-user.
 12. Sealed quotation shall be addressed to **THE ADMINISTRATIVE OFFICER(S), PURCHASE SECTION, NIMHANS, HOSUR ROAD, BENGALURU – 560 029.**
 13. Quotation received after last date and time will not be considered under any circumstances.
 14. However, the institute reserves the right to accept or reject any/all quotations without assigning any reason whatsoever.
 15. If the purchase of article is approved by the Institute, the article should be supplied/installed within the delivery period quoted else penalty will be levied as per institute rules.
 16. If necessary the firm may be called for **demo or supply of samples of the articles.**
 17. For equipments worth ₹2,00,000/- and above, Agreement has to be executed on ₹200/- stamp paper (Specimen will be provided with purchase order) and Bank Guarantee has to be executed from a Nationalized Bank for 10% of total value valid for a period of 60 days beyond the warranty period, else payment will not be processed.


Administrative Officer (Stores) I/c

ADMINISTRATIVE OFFICER (S)
National Institute of Mental Health and
Neuro Sciences, Bengaluru - 560 029

