

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), बेंगलूरू - 560 029 তাঙ্ক্ৰীংయ ಮಾನಸಿಕ ಆರೋಗ್ಯ ಮತ್ತು ನರ ವಿಜ್ಞಾನ ಸಂಸ್ಥೆ, (তাঙ্ক্ৰীংಯ ಪ್ರಾಮುಖ್ಯತಾ ಸಂಸ್ಥೆ), ಬೆಂಗಳೂರು - 560 029

Phone 26995023/5913/5923/5024/5025/5780 Fax 080-26571563/26564830/2121/6811 Website http://www.nimhans.ac.in/tender E-mail aaos@nimhans.ac.in



TENDER NO: STR-D1/472/EQPT/Master Cycler/NMB/19-20

31.12.2019

Sir,

Subject: Quotation for the supply of Master Cycler on buyback basis

With reference to subject cited above, kindly make arrangements to send your Quotation/Proforma Invoice in a sealed cover to the undersigned for the supply of the following item/s as detailed below on or before 20th January, 2020 positively by post/ courier/Hand. Quotation sent by Fax/mail will not be accepted. Please enclose the copies of your GST Number, PAN Number.

Sl No.	Description	Qty
110.		
	Master Cycler	
	1. Block format / Sample capacity: Silver block with 96 x 0.2ml PCR Tube, One 8 x 12 PCR plate	
	2. Gradient PCR, capable of testing 12 different temperatures	04.37
1	3. SteadySlope Gradient Technology ensures ramp rates are identical in both	01 No.
1	gradient and normal operation	
	4. Gradient temperature range from 30 - 99°C with 0.1°C minimum gradient	
	spread	
	5. Heating and cooling via peltier technology.	
	6. Patented Triple Circuit Technology, ensures precise control of temperature	
	7. Block temperature control range: 4°C to 99°C.	
	8 Temperature Control Mode: Fast, Standard and Safe.	
	9 Lid Temperature range: 37 - 110 °C	
	10. Block Temperature Accuracy: ± 0.2°C	
	11. Block Homogeneity: $\leq \pm 0.3^{\circ}$ C (20°C to 72°C); $\leq \pm 0.4^{\circ}$ C (90°C)	
	12. Heating rate: 5 °C/s.	
	13. Lid descent and closing pressure: Flexlid technology with Thermal sample	
	Protection (TSP) Intuitive Graphic programming with larger display Administrator	
	and user login with or without PIN for enhanced security.	
	14. Booking schedule may be included which allows users to reserve the instrument	
	in advance.	
	15. Preprogrammed templates for easy selection of protocols Time or Temperature	
	increment with cycles in PCR program Adjustable ramp rate to meet critical	
	amplification conditions	
	16. Customized programme allowing a maximum of 20 steps and 99 cycles.	
	17.Interval when power fails and resumes- instrument status indicates the step,	
	cycle and remaining runtime during the run.	
	Runtime display showing remaining time in larger font for better view from	
	distance	
	18.Two USB ports: for Protocol transfer, Self-test, USB, printer / mouse	
	19.Log book function for error messages and new calibration E-mail Notification	
	Power save Standby function Cooling vents at bottom and rear allow placing other	
	instruments in limited bench space	

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	20.System is capable of connecting additional Master cyclers	
	21.Interface: USB, Ethernet, CAN in, CAN out	
	22.Warranty:5 years from the Date of Installation	
2	Details of the Equipment on buyback basis	
	PCR Mastercycler	
	Model no.22331 HAMBURG EPPENDORF AG.	
		!

Downloading of Tender documents from website	www.nimhans.ac.in
Last Date for tender Enquiry (if required)	07.01.2020
Quotation submission last date	20.01.2020
For Technical Clarifications Contact	Dr. Nagarathna S,
	Professor & HOD, Neuromicrobiology
	Phone No080 2699 – 5153/5151
	Mob:9945283129
- 10	E-mail: nagarathnachnadrashekar@gmail.com

Terms and Conditions

- 1. The tender is of **two bid system**, <u>Technical Bid</u> (EMD, Application fee, Technical details, delivery period and other relevant documents except Price quotation) and <u>Price Bid</u> (Price quotation including the base equipment cost and the price of the equipment on buy back basis) valid for **four months** from the due date should be **submitted separately in different envelopes** super scribing Technical Bid & Price Bid. 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. Validity of the bid should be for 120 days from the due date.
- 3. 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.
- 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 NIMHANS door delivery price.
- **6.** The Price quoted should to be valid for 1 year.

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- 7. The rates of the "Master cycler on buyback basis" will be freezed 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.
- 8. Mention our Reference No. and due date on envelope cover.
- 9. 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.
- 10. Enclose the copies of your GST Number & PAN Number, Bank details, without these your quotation will be rejected.
- 11. Mention the warranty period and delivery period of the item.
- 12. 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.
- 13. 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.
- 14. Sealed quotation shall be addressed to THE SPECIAL OFFICER(E), PURCHASE SECTION, NIMHANS, HOSUR ROAD, BENGALURU 560 029
- 15. Quotation received after last date and time will not be considered under any circumstances. However, the institute reserves the right to accept or reject any/all quotations without assigning any reason.
- 16. If necessary the firm may be called for **demo or supply of samples of** the articles.
- 17. For equipments worth Rs. 2,00,000/- and above, Agreement has to be executed on Rs. 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.

Yours faithfully Sd/-

Special Officer (E)

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