

## Centre for Cellular and Molecular Platforms

Ref: C-CAMP/L-083/2024-25 (C)

August 27, 2024

## **ENQUIRY**

Dear Sirs,

Please let us have your lowest quotation for the following:

Sl.No	Item/s description	Qty.
1	Specification for Nitrogen Generator, as per below specifications:	1 no
	1) The Nitrogen generator should be Supplied without air compressor and it should be suitable for application requirements of LCMS, and LCMSMS applications.	
	2)The system should be equipped with suitable Microcontroller based.	
	4) The system should have working free air delivery of 150 to 180 LPM $\pm$ 5%.	
	5) The system should have a working pressure with 6 bar and a maximum of 8 bar.	
	6) The system should have Nitrogen purity of 95% to 99%.	
	7) The system should have an Intelligent Membrane Management (IMM) purification method.	
	8) The System should be heavy duty capable of running for 24 hrs into 365 days for continuous days.  9) The system should have an operating voltage of 230 Volt and 50 Hz.	
	10)The system should be compact with small foot print Outer dimension should not exceed (WxDxH)	
	620X700X1500 $\pm$ 5% in mm dimensions.	
	11) The system should have a noise level <60dbA	
	12) The system should have a operating temperature of 5°C to 35°C.	
	13) The system should have 0.01-micron air filters for both input and output.	
	14) The system should include all Accessories, along with the SS 316 pipes and fittings to connect the	
	compressor and SS tank with appropriate connectors. The SS tubing should be orbital welding for 0%	
	Leakage.	
	15) The system should be supplied with a 300-liter SS 316 tank capacity and it suitable to operate pressure with 10 Bar, should equipped with a pressure gauge and Auto drain valve.	
	16) The tank should have provision to connect 2 no's nitrogen generator to maintain constant flow rate of	
	170 LPM and there should be equipped with Auto changeover the system.	
	17) The vendor should visit the site for a better understanding of the requirements before they submit their	
	offer.	
	18) A diagram of the connection should be submitted.	
	19) The system should have 3 years OEM Warranty.	
	20) The system should be ISO/CE Certified.	1
	21) Compliance with each of the above points should be separately indicated and evidence present for each	
	of them (Product brochures should be highlighted wherever required).	
	22) The service team should be stationed in Bangalore. Contact details of the Engineer and office Address	1
	should be submitted with this offer.	
	23) The past performance/service support in NCBS/INSTEM/CCAMP should be satisfactory and the	
	technical evaluation will be done accordingly.	
	24) An offer should have a reference of a minimum of 1 similar research institutes for installation and a	
	satisfactory performance certificate should be submitted with the quota.	

## Note:

1. The quotation shall be submitted in a sealed envelope duly superscribed with the enquiry number, and the due date. The bids should be addressed and to be couriered (sent by post/courier) to 'THE GENERAL MANAGER'.

The bids are liable to be rejected if the sealed envelope is not addressed to "THE GENERAL MANAGER" with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier, it should reach by submission date and time and CCAMP/NCBS will not be responsible for the delay.

- 2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 16/09/2024 BY 5:30PM.
- 3.QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.
- 4. The validity of your quotation should be for 60 days from the due date.
- 5.All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.
- 6. Your quotation should indicate delivery period & warranty period.

7. Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto CCAMP

8.If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/specifications.

9. Payment: within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.

11. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox

copy of the DGS&D order. 12. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties 13. Since we are a research institution, we are exempted from paying Customs duty (Except advolerum duty of 5% + 2%Cess and 1% Cus Sec & High Edu. CESS vide Notification No.51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipment's, technical instruments, equipment's (including computers), their accessories, spares, consumables and software. Hence, please offer your prices 14.If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox

15. Liquidity Damages: If the equipment/ items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall

be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.

16. Income Tax at the applicable rates as per the Indian Income Tax Act 1961 will be deducted at source for the services availed / ordered. In case of service provider, the rate of tax deduction shall be at 2% as per Section 194C, and in case of fee for professional / technical services. Thetana 86

Chetana S. R.

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