ICMR-NATIONAL INSTITUTE FOR RESEARCHIN REPDRODUCTIVE HEALTH

(Indian Council of Medical Research)

Jehangir Merwanji Street, Parel, Mumbai 400012, Maharashtra Phone 022-24192060; 24192019; Fax 022-24139412

Tender No. NIRRH/ST/08/2021-2022

Date: July 16, 2021

**Subject: Tender for Laboratory Instruments** 

Due Date: 09th August, 2021; 17.00 Hrs.

Sir / Madam,

The Institute is interested in the purchase of the Laboratory Instruments, as per the

details mentioned in detailed specifications. If you can supply the same, please send us your

quotation in a sealed cover, super-scribed with our tender number, due date and subject, so

as to reach this Institute well before the above due date. In case the hard copy cannot be

submitted, soft copies may be mailed to our email IDs (stores@nirrh.res.in /

**nirrhequip@gmail.com**), before the prescribed due date.

While submitting your tender, the terms and conditions specified overleaf viz. 1 to 19

may please be carefully observed. Tenders are liable to be ignored if any of these conditions

are not complied with.

Sd/-**DIRECTOR** 

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# **TECHNICAL SPECIFICATIONS:**

#### 1. Power Pack = 1 No.

- Output range (programmable): 10-250 V, adjustable in 1 V increments; 0.1-3.0A, adjustable in 0.1 A increments; 1-300W, adjustable in 1 W increments.
- Power Supply Output Specifications: 250V, 3A, 300W with provision for constant voltage, constant current or constant power with automatic crossover.
- Timer: Imin-99hr 59min with pause/resume function.
- Should have four pairs of output jacks in parallel with the option for running four electrophoresis units at a time with automatic recovery after power failure.
- Safety features No load detection, sudden load change, ground leak detection, overload short circuit protection and overvoltage protection.
- Power Pac must confirm to CE standards and EN61010 Safety Compliance

Warranty: One / Three Years Comprehensive Warranty

[Note: Price Bid with two offers (one for 1 year warranty and second for 3 years warranty may be issued]

- 2. Bench Top pH Meter and pH Probe = 1 No.
  - <u>Sensor Specifications:</u>

1. pH range: 2-15 or better

2. pH accuracy: ±0.2 pH or better

- 3. Calibration
  - a. Manual or Automated

b. 3 or more point calibration

- 4. It should be waterproof
- 5. Weight: Upto 800 g (with stand)

- <u>System Specifications</u>
  - 1. Power Supply: AC 220V/50Hz
  - 2. Weight: Upto 2 kg
  - 3. Compatible buffers for pH calibration and probe storage buffer must be provided by the vendor.
  - 4. It should have an LCD display
  - 5. It should be waterproof
  - 6. It should have an input stability indicator for reproducible results.
  - 7. Vender should provide list of equipment users and performance certificate from at least 3 users from reputed organizations in India.

Warranty: One / Three Years Comprehensive Warranty

[Note: Price Bid with two offers (one for 1 year warranty and second for 3 years warranty may be issued]

3. Tube Rotator = 1 No.

Body made of 304 grade SS

Operating Temperature 4C to 60C.

Speed: 20 to 50 RPM

Tube Holder: 1.5 / 2.0 ml x 50

15ml x 10

Voltage: 230V-50Hz

Warranty: One / Three Years Comprehensive Warranty

[Note: Price Bid with two offers (one for 1 year warranty and second for 3 years

warranty may be issued]

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Tender No. NIRRH/ST/08/2021-2022

**Subject: Tender for Laboratory Instruments** 

Due Date: 09th August, 2021; 17.00 Hrs.

### **TERMS & CONDITIONS:**

- Tenders (Two Bids Technical Bid and Financial Bid, together in a big envelope) should reach ICMR-National Institute for Research in Reproductive Health, Jehangir Merwanji Street, Parel, Mumbai 400012, Maharashtra before the prescribed date and time mentioned in the Tender. In case hard copy cannot be issued, soft copy may be mailed to stores@nirrh.res.in, nirrhequip@gmail.com. In case of soft copy the financial bid may be submitted in a password protected file, so as to enable opening of only technically qualified offers.
- 2. The tender not submitted as per the above prescribed manner will be treated as invalid. All outstation tenders should be sent to so as to reach before the prescribed time limit. Late/delayed Tenders shall not be considered under any circumstances.
- 3. The tender not submitted as per the above prescribed manner will be treated as invalid. Late/delayed Tenders shall not be considered under any circumstances.
- 4. Tender should be accompanied by "Bid Security Declaration" wherein the participating agency should undertake (on their respective letter head) 'That if they withdraw or modify their bids during period of validity etc., they will be suspended for the time, as may be decided by the competent authority of the ICMR-NIRRH from its future tenders'.
- 5. The equipment / instrument / system must come with inbuilt warranty, as mentioned in the specification of respective instrument, at no extra cost.
- 6. The last date for receipt of tenders in ICMR-NIRRH is **09**<sup>th</sup> **August, 2021** up to **17.00 hrs.**The offers received would be verified on **10**<sup>th</sup> **August, 2021 at 11.00 hrs.**
- 7. The successful tenderers will have to submit Demand Draft / Bank Guarantee in favour of Director, NIRRH, equivalent to 3% of the order value/contract cost, which will be retained till the completion of warranty period, starting from date of successful installation and testing of Equipment. The Director reserves the right to exempt from said submission in case of low value orders.
- 8. The maximum response time during the warranty would be 48 hrs. 0.1% of Basic Cost as penalty per week till the warranty would be applicable.
- 9. The Director, NIRRH, reserves the right to call for break-up of the quotation if it is found necessary. Incomplete specifications offered by the tenderer(s) will not be considered and are liable to be rejected.
- 10. The offers should be kept valid for acceptance for a period up to **30**<sup>th</sup> **September, 2021.**
- 11. The supply should be completed in **4 weeks** from the date of receiving the confirmed order, unless specified otherwise. The supply, installation, testing and commissioning period should be clearly mentioned.
- 12. The payment will be arranged as per extant Government Rules and Regulations.
- 13. The prices quoted shall be firm for the duration of contract period. The tendered price should be quoted as the basic cost, without taxes and duties which may be indicated separately.
- 14. Institute is registered with Department of Science and Industrial Research, Government of India for the purposes of availing customs duty exemptions in terms of

relevant Notifications of Government of India viz. Nos.51/96-Customs; 28/2003 Customs; 43/2017 Customs; No.47/2017 Integrated Tax (Rate); 10/2018 Integrated Tax (Rate); 45/2017 Central Tax (Rate); 45/2017 Union Territory Tax (Rate); 9/2018 Central Tax (Rate); 9/2017 Union Territory Tax (Rate), as amended from time to time for Research Purposes only. In view of said registration, NIRRH is entitled for billing with GST @ 5%.

- 15. Conditional offers will not be accepted and liable to be rejected without any further reference.
- 16. Wherever tendered offer for an item is other than from manufacturer, such quotation must be accompanied by letter of commitment from the manufacturers and Memorandum of Understanding (MoU) executed duly between them on stamp paper that they would be supplying goods to the concerned trader/supplier in case supplier secured the order.
- 17. The bidders must provide complete circuit diagrams, wiring diagrams, component layout diagrams, Service/Maintenance manuals and component identification catalogue along with equipment free of charge in case order is placed to them.
- 18. The Director, ICMR-National Institute for Research in Reproductive Health (NIRRH), Mumbai reserves the rights to accept or reject any lowest tender in full or in part of any tender or all tenders without assigning any reasons.
- 19. Any of the disputes if arise between the Supplier/Tenderer and the NIRRH/ICMR shall be resolved by the sole arbitrator which will be appointed by mutual consent of both the parties thereof failing which one of the Director of other Institute of ICMR in Mumbai (NIIH or NIV) shall be appointed within 30 days from the date of cause of action of dispute and the award as may be given by the sole arbitrator shall be binding on both the parties within the Civil Jurisdiction of Hon'ble High Court of Bombay.