



आई सी एम आर — राष्ट्रीय प्रजनन एवं बाल स्वास्थ्य अनुसंधान संस्थान स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य और परिवार कल्याण मंत्रालय, भारत सरकार

> ICMR-National Institute for Research in Reproductive and Child Health

Department of Health Research, Ministry of Health and Family Welfare, Government of India

Tender No. NIRRCH/ST/05/2022-2023

Date: July 18, 2022

Subject: Tender for Stainless Steel Air Shower for BSL - 3 Facility at ICMR - NIRRCH

Due Date: 08th August 2022

Sir / Madam,

The Institute is interested in the purchase of the **Stainless Steel Air Shower for BSL**- **3 Facility 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.

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

Tender ID: 2022 DoHR 669752





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TECHNICAL SPECIFICATIONS

SI. No.	Description	Specifications
1	Cleanliness Level	Class 100
2	Inner Dimensions	1600mmx2200mmx2100mm (WxDxH approx.)
3	Doors	2 No.s with number with Stainless Steel 304 14 Guage Frame with fully toughened glass
4	Nozzle positions and quantity	3 sides (Left, Right and Top) -12 to 15No.s
5	Capacity	3 to 4 persons
6	Wind Speed	More than 20m/s
7	Material of Construction	Stainless Steel 304 14 guage
8	Controller	Should be PLC based LCD Screen and Controller to Monitor the Operations, HEPA Life, Pressures and should have emergency at both sides
9	Interlocking	Interlocking by Electromagnets
10	Pre Filter	95% down to 4 micron for return air
11	HEPA filter	99.999% down to 0.3 micron at supply position
12	Lighting	LED Lighting
13	Blower	Statically & dynamically balanced motor with Centrifugal blowers with suspension arrangement to reduce noise level
14	Noise Level	<60 db
15	Validation	Onsite validation should be carried out after installation
16	Power	230/415V, 50Hz
17	Certification	Certificate should be submitted with Technical Bid
		Should be ISO 9001: 2015 Certified
		Should be ISO 13485: 2016 Certified
		Should be CE certified
18	Pre Qualifications	Minimum 3 similar Stainless steel Air shower installed to various Govt. Institutions (P.O, Installation report, Performance Certificate should be submitted from end user with technical bid)





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TERMS & CONDITIONS:

- Tenders (Two Bids Technical Bid and Commercial Bid in separate envelops to be sent together in a single big envelop) should reach ICMR-National Institute for Research in Reproductive and Child Health, Jehangir Merwanji Street, Parel, Mumbai 400012, Maharashtra before the prescribed date and time mentioned in the Tender. The tender not submitted as per the above prescribed manner will be treated as invalid.
- 2. 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. Tender should be accompanied with Bid Security Declaration (in lieu of Earnest Money Deposit [EMD]), wherein it may be stated that 'If they withdraw or modify their bid/s during period of validity etc. they will be suspended as per the directions of competent authority of the Institute'. The offer without Bid Security Declaration would be summarily rejected.
- 4. The system must come with inbuilt comprehensive warranty of Three Years, on site (Parts and Labour) at no extra cost.
- 5. The last date for receipt of tenders in NIRRH is 08th August, 2022 up to 17.00 hrs. The offers received would be tentatively verified on 09th August, 2022 at 11.00 hrs.
- 6. 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 (towards security of performance), 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.
- 7. 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.
- 8. The Director, NIRRCH, 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.
- 9. The offers should be kept valid for acceptance for a period up to 30th September 2022.
- 10. 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.

- 11. The payment will be arranged as per extant Government Rules and Regulations.
- 12. 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.
- 13. 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%.**
- 14. Conditional offers will not be accepted and liable to be rejected without any further reference.
- 15. In case of product offered is a Proprietary Product, Proprietary Article Certificate (as per Annexure 'PAC', as attached hereunder) may be provided by the OEM/Authorised Dealer / Stockiest of OEM) along with the offer.
- 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 and Child Health (NIRRCH), 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 and cancel the tender at any stage of the tender process.
- 19. Any of the disputes if arise between the Supplier/Tenderer and the NIRRCH/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.