



ACU/PS/AH&RC-818 / 139 /2023-24

Date:

03 JAN 2024

TENDER NOTIFICATION

The Adichunchanagiri University invites **closed tenders** from eligible tenderers or bonafide licensed manufacturer or their authorised local supplier/dealer/distributor in the state of Karnataka for the procurement of the HFNC Machine for the Department of Paediatrics at AHRC as per section I & II.

1	Name of the work	Supply the HFNC Machine for Department of Paediatrics of at Adichunchanagiri Hospital & Research Center, B.G. Nagara
2	Last date for tender submission	On or Before 19.01.2024 up to 05:00 PM

SECTION - I

Instruction to Tenderers

1. The Tenderer shall send quotes in 2 bid formats (Technical and Financial bids sealed separately inside the main envelope for any or all list of items) on professional business letterheads. The inner and outer sealed cover must bear the following identification
 1. Tender for[name of service | Contract]
 2. Tender Reference No.....[insert number]
 3. Address to “The Registrar, Adichunchanagiri University, B.G. Nagara - 571448, Nagamangala (T), Mandya (D)”
 4. The tenderer who prefers to submit the tender through Post can dispatch the same through Registered Post / Speed Post or Courier so as to reach the above address on or before the due date and time specified in the Tender Notice. Tenders received after the due date and time, for what so ever reasons will not be considered and the authority, ACU BG-Nagara will not be liable or responsible for the same.
2. **Tender Currency:** Prices shall be quoted in Indian Rupees Only
 3. **AMC/CMC (If any)** is subject to the Adichunchanagiri University’s norms.
 4. **Warranty:** As per the Standard.



11. **Clarification of Tenders:** To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the tenders.
12. **Delivery:** The successful BIDDER should commence the services as per tender document/Work or Purchase Order. For any queries/ assistance, please write to registrar@acu.edu.in or telephone to purchase section +91 - 7406907357.
13. **Penalty Clause:** Non-execution of supply order - For the reasons of failure to supply partially or completely within the stipulated time or any event of breach of contract. In case at any following stages
 1. For the delayed supply (3 days of grace period) - 5% deduction
 2. Quantity issues - 5% deduction
 3. Quality issues - 10% deduction

SECTION -II

Technical Specification for HFNC High Flow Nasal cannula Therapy device

Suitable for treatment of Hypoxemic patients with respiratory distress

1. It should be complaint for use on patients in ICU, wards, emergency department
2. It should be single system for treating infants, paediatric and adult patients
3. Inbuilt flow generator capable of delivering wide range of flows:2-25 litres or above in paediatric mode and 10-60 litres or above in adult mode
4. Inbuilt Air/O₂ blending and Fio₂ monitoring, facility to deliver wide range of oxygen concentration (Fio₂) from 21 to 100%
5. It should have inbuilt Air source without need for external compressor
6. Integrated heated humidifier and Nebuliser
7. Display to monitor humidity setting, flow, Fio₂ and faults
8. Visual and audible alarm indication for:
 - a. Tubes disconnect leaks, tube blockages and water out and hardware fault with error codes. Audible power failure alarm



9. Disinfection mode with heated disinfection tube for sterilization of the device after patient use
10. Supplied with heated wire patient breathing tube and nasal cannula of different sizes, tracheotomy interfaces and mask with standard 22 mm medical taper accessories
11. Paediatric nasal cannula should be made of kink proof material and has adhesive wiggle pads to stick on skin to facilitate kangaroo care
12. It should be compatible for use on tracheotomy patients
13. Should have safety certificate from a competent authority CE issued by a notified body registered in the European commission / FDA (US)/ or valid detailed electrical and functional safety test. Copy of the certificate/ test report shall be produced along with the technical bid

Head of Procurement
Adichunchanagiri University
B G Nagara -571448