

Invitation of quotation  
For  
NIV/Bi-Level Ventilator  
At

All India Institute of Medical Sciences, Jodhpur

Inquiry No.: : Admin/Gen/06-18/2019-AIIMS.JDH

Inquiry Issue Date : 22<sup>nd</sup> October, 2019

Last Date of Submission : 25<sup>th</sup> October, 2019 at 05:00 PM.



**All India Institute of Medical Sciences, Jodhpur**

Basni Phase - II, Jodhpur – 342005, Rajasthan

Telefax: 0291- 2740741, email: [procurement@aiimsjodhpur.edu.in](mailto:procurement@aiimsjodhpur.edu.in)

[www.aiimsjodhpur.edu.in](http://www.aiimsjodhpur.edu.in)

**Invitation of quotation for NIV/Bi-Level Ventilator at AIIMS  
Jodhpur**

Sealed Quotations are hereby invited by the undersigned on behalf of the Director, AIIMS Jodhpur for NIV/Bi-Level Ventilator for the Institute as per terms & conditions mentioned below. The filled quotations along with all the required document must reach in the office of the undersigned on or before 25.10.2019 05.00 PM. The Envelope containing the quotation would please be sealed and super scribed as under:-

**“QUOTATION FOR NIV/BI-LEVEL VENTILATOR AGAINST  
INQUIRY NO. ADMN/GEN/06-18/2019-AIIMS.JDH” DUE ON 25.10.2019  
05.00 PM”**

**1. Terms & Conditions:**

- A) The quotations received after this deadline & unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. **The offer Submitted Fax/Email shall not be considered and no correspondence will be entertained in this matter.**
- B) Quotations must be in the enclosed prescribed Performa on the letter head of the firm duly signed by the Proprietor/ Partner/ Director or their authorized representative, In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation. Quotation must be dropped in “**Quotation Box**” located in Administration Block of AIIMS, Jodhpur.
- C) Rates must be quoted in **Indian rupees** and as per the format specified taxes extra if any must be written separately.
- D) Rates must be quoted FOR basis (including Freight charges, Insurance, installation etc.)
- E) No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.
- F) The rates quoted must be valid for 60 days minimum from the date of opening of the quotation and silence of any tendered on this issue shall be treated as agreed with this condition.
- G) Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
- H) RTGS/NEFT details need to be furnished by the supplier with the quotation on the letter head of supplier/firm/agency.
- I) The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:
- Firm shall be registered with the Government of Rajasthan / Central Government.
  - The firm shall have valid GST/Other taxes and IT PAN.
  - **The firm should not be black listed by any Govt. Agency/Dept.**

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- J) Quotations qualified by such vague and indefinite expressions such as “subject to prior confirmation”, “subject to immediate acceptance” etc. will be treated as vague offers and rejected accordingly. Any conditional quotation shall be rejected summarily.
- K) **Delivery Period** – within 30 days from Purchase order.
- L) **Liquidated Damage:** - If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- M) **Payment Terms:** Payment will be only after satisfactorily delivery / commissioning of material and after inspection by the AIIMS Jodhpur.
- N) **Disputes:** -In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Jodhpur with regards to the interpretation of “Terms & Conditions” of this inquiry, the same shall be referred to the Director, AIIMS Jodhpur whose decision will be final and binding upon the contractor.
- O) AIIMS, Jodhpur reserves the right to increase or decrease quantity and / or amount of work. Decision of Quantity of material in the AIIMS, Jodhpur will be final in this regard.
- P) AIIMS, Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the AIIMS, Jodhpur will be final in this regard.

**2. Special Terms & Conditions:**

- A) **Bidder must quote the product as per specification provided in Annexure 1.**
- B) **Catalog must be attached with quotation for technical evaluation.**
- C) **The Bidder must submit the GSTIN Registration and PAN Card self-attested copy with the quotation.**
- D) **The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.**

**Administrative Officer**

Encl.: Annexure 1 (Specification)  
Annexure 2 (Format of price bid)

**Annexure 1**

<b>S.No</b>	<b>Item Name</b>	<b>Make</b>	<b>Quantity</b>
1.	NIV/Bi-Level Ventilator	Resmed/Drager/Covidien/Medtronic	01 Nos.

**Specification of NIV / Bi-Level Ventilator suitable for hospital use-**

1. Non Invasive Ventilator having invasive application capabilities for Adult and Paediatric usage (above 15 Kgs).
2. It should be a light & compact device combining unique latest NIV features with simplicity in use.
3. Modes of Ventilation: S/T (Spontaneous/Timed), PAC (Pressure Assisted Control), CPAP(Continuous Positive Airway Pressure), S(Spontaneous), T (Timed),Volume Assured Pressure Support.
4. It should have colour screen for real-time monitoring to provide essential information including simultaneously viewed flow and pressure curves, the Ti-bar graph to fine-tune ventilation, and upgradable to SpO2 and FiO2 monitoring.
5. The machine should have a Defaults (for obstructive, restrictive, normal lung mechanics and obesity hypoventilation) based on commonly used clinical values to help the users for optimising settings
6. Should have built in internal battery for 2 hours OR more of back up time.
7. Should include user adjustable alarms and essential non-adjustable, fixed alarms for patient safety
8. Should have oxygen inlet port to accept higher flow up to 30 L/min of oxygen .
9. Data download capability – The usage and summary data for up to 365 treatment sessions and seven days of high resolution, breath-by-breath data should be stored in the device; data can be downloaded via USB or cable, using a data management PC application.
10. It should also provide patient reminders, such as filter and mask replacements.
11. It should have Auto EPAP
12. The NIV should comply with following technical specifications -

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<b>Pressure range</b>	:	IPAP: 2–40 cm H <sub>2</sub> O & EPAP: 2–25 cm H <sub>2</sub> O
<b>Ti-Control setting</b>	:	Ti Max 0.1–4 sec & Ti Min 0.1–Ti Max
<b>Respiratory Rate</b>	:	5–60 bpm
<b>Rise Time</b>	:	Min. 150–900 m.sec (approx.)
<b>Trigger and Cycle</b>	:	Min. 5 sensitivity settings.
<b>Adjustable alarms</b>	:	High Leak, Low Minute Ventilation, High Pressure, Low Pressure, Low / High Respiratory Rate, Apnea, , Non-vented mask
<b>Standard fixed alarms:</b>	:	Circuit disconnected, over pressure, Blocked tube, Internal battery empty.
<b>Weight</b>	:	Less than 3 Kgs.
<b>Air filters</b>	:	Electrostatic fibre mesh.
<b>Air outlets</b>	:	Compatible with ISO 5356–1:2004
<b>Power supply</b>	:	AC 100–240V 50–60Hz,
<b>Device DC Input</b>	:	24 V / 3A

13. It should meet IEC 60601–1 Classification, Class II (double insulation), type BF Continuous operation.

14. Should be CE & FDA certified.

15. Accessories to be supplied

- a. Autoclavable patient Circuit (2) No.
- b. Oxygen connector (1) No.
- c. Disposable full face mask (small & medium) (1) No each.
- d. Reusable / Autoclavable mask (small & medium) (1) No each.
- e. Autoclavable nasal mask (1)

16. The supplier has to arrange the demonstration of their equipment at AIIMS Jodhpur. The expenditure incurred for demonstrating the items will be borne by the supplier. Prior to opening of financial bid.

17. Warranty Period – Minimum Two Year Warranty.

**Note:-**

- 1. The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.**
- 2. Supplier must submit Manufacturer Authorization Certificate.**

**[On the letterhead of firm]**

**ANNEXURE "2"**  
**PRICE BIDFORM**

To,

Administrative Officer,  
AIIMS, Jodhpur.

Dear Sir,

1. I/We ..... Submitted the quotation for Enquiry No. "QUOTATION FOR NIV/BI-LEVEL VENTILATOR AT AIIMS AGAINST THE INQUIRY NO. Admn/Gen/06-18/2019-AIIMS.JDH" DUE ON 25.10.2019 05.00 PM for NIV/Bi-Level Ventilator at AIIMS Jodhpur".

2. I/We thoroughly examined, understood and accepted terms & conditions given in the enquiry document, failing which my quotation will be rejected out rightly.

3. I/We hereby offer to supply at the following rates.

S. No	Particular	Qty	Required Make	Price/Unit Exclusive of GST (INR)	GST/ Other Taxes	Price/ Unit Inclusive of GST (INR)	MRP
1.	NIV/Bi-Level Ventilator	01 Nos					

**Note:-**

- The Bidder must quote only recommended Make & Model.**
- The Bidder must submit the GSTIN Registration and PAN Card self-attested copy with the quotation otherwise quotation will be REJECTED.**
- The bidder must quoted their quotation only in above said format on the letter of firm otherwise quotation will be REJECTED.
- Catalog must be attached with quotation for technical evaluation.
- The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.**

Date \_\_\_\_\_

(Name) \_\_\_\_\_

Place \_\_\_\_\_

Name of Firm/Company/Agency \_\_\_\_\_

GSTIN No.: \_\_\_\_\_

Bank Name:- \_\_\_\_\_

Bank Account No.: \_\_\_\_\_

IFSC Code:- \_\_\_\_\_

Branch Name: \_\_\_\_\_

Phone No. \_\_\_\_\_

Email: \_\_\_\_\_

(Signature of Authorized Person) \_\_\_\_\_

Seal: \_\_\_\_\_