



No.: AIIMS/R/CS/Ped/25/48/92935/LPC/A

Date: 25/04/2025

QUOTATION NOTICE

Inviting quotation for Purchase of O2 Cell for Hamilton Ventilator for Department of Pediatrics at AIIMS, Raipur under GFR-155.

Sealed quotations are invited from intending registered Stockiest/ Distributors having GST/ relevant documents for Supply of O2 Cell for Hamilton Ventilator for Department of Pediatrics at AIIMS, Raipur. The vendor should submit the quotation with other relevant documents to office of Stores Officer, at Ground Floor, Medical College Building, Gate No. 05, Tatibandh, GE Road, AIIMS, Raipur, up to **03:00 pm** date: **05/05/2025** item description as per detailed below:-

Sl. No	Item of Description	Qty. Req.	Make/ Model	HSN Code	Unit Price Rs.	GST	Unit Rate with GST	Total Price Rs.
01	O2 Cell for Hamilton Ventilator	04 Nos.						

Specifications for Hamilton Ventilator's O2 Cell

1. Measurement range: 0% to 100% O2
2. Accuracy and repeatability: < 1% volume O2 when calibrated at 100% oxygen
3. Linearity error: < 3% relative
4. Response time: < 12 seconds to 90% of final value
5. Cross-interference: Meets ISO 80601-2-55 requirements
6. Effect of humidity: -0.03% relative per %RH at 25°C
7. Effect of mechanical shock: < 1% relative after a fall from a height of 1 meter
8. Temperature compensation: Built-in NTC compensation
9. Operating humidity: 0% to 99% relative humidity, noncondensing
10. Long term output drift: < 1% volume oxygen per month Typically < -15% relative over lifetime
11. Storage temperature: -20°C to +50°C
12. O2 Cell should be usable for G-Platform
13. Prolonged lifetime: Maximum lifetime when stored between +5°C and +15°C
14. Warm-up time: < 30 minutes after replacement of sensor
15. Nominal sensor lifetime: ≥ 1,000,000% volume oxygen hours
16. Successful bidder needs to submit letter of authorization from Hamilton Medical stating that they are trained by the OEM to assemble and disassemble the Ventilators and are authorized to provide services/change parts of the ventilators.

Terms and Condition:-

1. Rate should be mentioned in word and figures both.
2. Taxes, if any (Should be clearly mention).
3. Delivery Schedule – within 15 days from the date of issue of P.O.
4. Price should be F.O.R. destination basis (Department of Pediatrics, AIIMS Raipur).
5. LD @ 0.5% of delayed supply per week or part of week for delay of supply of material subject to maximum up to 10% of delayed should be deducted.
6. Quotation No. /Name and Due date of opening must be mentioned on top of envelop.
7. GST rates applicable on your quoted item may please be confirmed. HSN code should be clearly mentioned.
8. Please confirm if there any change (Upward/Reduction) in your Basic Price structure. And you are also requested to pass the Input Credit as per the following Anti Profiteering Clause of GST. “Upon Implementation of GST, any reduction in the rate of tax on supply of goods or service or the benefit of input tax credit shall be passed on to AIIMS Raipur by way of commensurate reduction in the prices.

9. The GST registration details may please be furnished.
10. No Part supply or Part Payment will be entertained.
11. 100% payment against receipt and acceptance of material. No claim will be entertained regarding interest on any payment of any circumstance.
12. Where there is statutory requirement for tax deduction at source, such deduction towards income tax and other tax as applicable will be made from the bills payable to the supplier at rates as notified from time to time.
13. No payment shall be made for rejected stores. Rejected equipment's must be removed by the supplier within two weeks of the dated of issue of rejection advice at their own cost & replace immediately. In case these are not removed these will auctioned at the risk and responsibility of the suppliers without notice.
14. Brand, make and warranty should be clearly mentioned in offer (if required).
15. Installation and commissioning will be done by firm (if applicable).
16. RTGS detail required for payment purpose.
17. AIIMS Raipur reserves the right to place order for full of part quantity to one or more firm.
18. Validity of offer should not be less than 90 days.
19. The quantity shown in above column are totally tentative, it can be increase and decrease at the time of placement of order.
20. Product should be of highly standard and superior quality.

Stores Officer
AIIMS, Raipur (C.G.)