



क्रमांक: AIIMS/R/CS/Pediatric Sur./18/221/LPC/

दिनांक: 24.04.2018

### कोटेशन सूचना

#### (QUOTATION NOTICE)

Quotation inviting for Purchase of Pediatric Multipara Monitor for Department of Pediatric Surgery at AIIMS, Raipur.

Sealed quotations are invited from intending registered Stockiest/ Distributors having GST/ relevant documents for Supply/Purchase of Pediatric Multipara Monitor for Department of Pediatric Surgery at AIIMS, Raipur. The vendor should submit the quotation with other relevant documents to office of Stores Officer, AIIMS, Raipur, up to **03:00 pm** date: **04.05.2018**. The quotation will be opened on the same day at **03:30 pm**. Detailed specification of items are as under:

क्रं. Sl. No.	सामग्री का विवरण Item of Description	मात्रा Qty. Req. (Nos.)	एच. एस. एन. कोड HSN Code	इकाई मूल्य Unit Price (₹)	जी. एस. टी. GST	इकाई दर कर सहित Unit Rate with GST	कुल मूल्य सभी कर सहित Total Price Inclusive of all Taxes (₹)
01	Pediatric Multipara Monitor	3					

#### विनिर्देश (Specification):

- Monitor should have facility for monitoring the following parameters - ECG respiration, SpO2, NiBP and Temperature.
- Monitor should have facility to display at least 6 waveforms.
- Should have Integrated High resolution Backlit LED display of at least 10 inches.
- The monitor should operate on sturdy Optical encoder (Rotary knob) & Touch pads.
- Weight of monitor should not be more than 4 Kg.
- Size:** 10.4" TFT / LED display (800X600).
- Patient Modes:** Pediatric & Neonate.
- ECG 3/5L Input:** Isolated and floating 3/5 leads. Protect against surges produced by Electro-Surgical and Defibrillator Potentials.
- Basic Arrhythmia detection & ST Analysis.
- Heart Rate Range : 20-350 bpm.
- PR Source : Auto/SpO /NIBP.
- Leads : 3 Lead (Lead I, II & III), 5 Lead (Lead I, II, III, aVr, aVl, aVf, V)
- RESPIRATION**-Range: 0 -150 breaths/min.
- TEMPERATURE**-Measurement Range : 1 C – 50 C, Unit : C or F, user selectable
- SpO2 (NELLCOR)**-Measurement range : 0-100%, Accuracy Adults : 70 - 100% +/- 2 digits, 0 - 69% unspecified, Accuracy Neonates : 70 - 100% +/- 3 digits, 0 - 69% unspecified, Pulse Rate Range : 20 to 250 BPM.
- NIBP**-Method : Oscillometric, Display : Systolic, Diastolic and Mean, Modes : Manual, Auto and Stat, Auto mode intervals: 2,4,5,10,15,30,60,90,120, 240 & 360mins, Unit : mmHg or kPa, Range : 20 - 250 mmHg, Accuracy : +/- 5 mmHg
- ALARMS**-Equipment alarms: Audio (Alarm Beep) Visual (Flashing Blue LED), Patient alarms: Audio (Alarm Beep), Red LED (High Priority), Yellow LED (Medium Priority).
- Re-Alarm: 3 min after an alarm is acknowledged.
- Alarms suspend: Continuous RED LED with display of alarm crossed bell.
- CONTROLS**- Front Panel: Touch pad for unit ON/OFF, 6 specific functionality touch sense pads, Optical encoder with switch.
- TRENDS**- Data storage : HR/PR, SpO , Temperature, RR (168 hrs), NIBP : Last 500 readings in Tabular format,

22. Graphical Trend: 2, 4, 12, 18, 24, 48, 72, 96 & amp; 168hrs.
23. Tabular Trend : 30 sec, 1min,2 min,4min, 8 min,15min,30min & amp; 60 min
24. Alarm Trend (Recall) : Tabular trend for display of last 50 patient alarms
25. **GENERAL**- Dimensions (H \* W \* D) : 245-250 mm X 278-280 mm X 150-155 mm, Weight : less than 4 Kg (approx.) with Battery, Mounting option : GCX option and Rail option
26. USB : Optional Wi-Fi communication with CNS, Software upload/upgrade, Trend download
27. CNS : Wired Communication with SKANRAY CNS
28. **UNIVERSAL POWER SUPPLY**- Voltage: 110 - 230V AC at +/- 10% 50Hz / 60Hz at +/- 5% tolerance.
29. Indicators : Amber LED ON indicates Mains ON, Green LED ON indicates Monitor ON, Amber LED OFF and Green LED ON indicates unit is ON in battery mode
30. Battery Type : 14.8 V (2.2Ah) Lithium Ion
31. Charging time (min): 6-8 hrs.
32. Discharge time: minimum 2 hr.
33. Should provide with NIBP cuff (neonatal and paediatric), ECG cables ,SPO2 probe (paediatric and neonatal)
34. Demonstration may be taken (if required)
35. One year warranty.

## नियम एवं शर्तें

### Terms & Conditions:

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 Pediatric Surgery, 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. In the event of increase in price, detailed justification and supporting evidence may be submitted for our consideration.
10. The GST registration details may please be furnished.
11. 100% payment against receipt and acceptance of material.
12. Brand and make should be clearly mentioned in offer (if required).
13. Installation and fitting will be done by supplier (if required).
14. RTGS detail required for payment purpose.
15. AIIMS Raipur reserves the right to place order for full of part quantity to one or more firm.
16. Validity of offer should not be less than 90 days.
17. The quantity shown in above column are totally tentative, it can be increase and decrease at the time of placement of order.

(सुशील सोनबेर)  
भंडार अधिकारी  
अखिल भारतीय आयुर्विज्ञान संस्थान,  
रायपुर (छ.ग.)