



All India Institute of Medical Sciences, Bhubaneswar
At - Sijua (Patrapada), Post - Dumuduma, Bhubaneswar (Odisha) - 751 019

To be uploaded in Website: www.aiimsbhubaneswar.edu.in (PAC Tender) & C-PPP site

Reference No: J-11055(075)/22-23/S&P

Dated: 14 /06/2023

Sub: Procurement of **NEONATAL TRANSCUTANEOUS pCO₂ and pO₂ Sensor with monitor** for the Dept. of Neonatology at AIIMS, BBSR on Proprietary basis - **Inviting Comments thereon.**

1. The Neonatology Department of AIIMS, Bhubaneswar has proposed to procure the **NEONATAL TRANSCUTANEOUS pCO₂ and pO₂ Sensor with Monitor** from **M/s VIKAS MEDICAL DEVICES** on behalf of **M/s Radiometer (OEM)** to AIIMS Bhubaneswar.
2. The Notice is being uploaded for general information of prospective manufacturer/Authorized Distributor/Dealers to submit their objection/proposal/comments, if any, on proprietorship of the item.
3. In case the product of any manufacturer/Authorized distributor/Dealer conforms to the enclosed specifications, they may submit their proposal for the supply of the same along with the brochures, point by point compliance of the enclosed specifications along with all documentary evidence. One quotation of the product may also be submitted.
4. The objections/comments/proposal should be sent in sealed cover to the Office of Sr. Procurement Cum Stores Officer, AIIMS, Bhubaneswar (Odisha) – 751019 or through E-mail to spo@aiimsbhubaneswar.edu.in, so@aiimsbhubaneswar.edu.in, stokee_tapan@aiimsbhubaneswar.edu.in so as to reach on or before **date: 30-06-2023** failing which it will be presumed that no other firm is interested to offer comments/protest/object and case will be decided on its merits.
5. The ref. no. – **J-11055(075)/22-23/S&P** dt: **14-06-2023**, due on dated: **30.06.2023** should be superscripted on sealed envelope.
6. Price reasonability that firm has not supplied in a lower price to any Govt. Dept/PSU/reputed private organisation is to be submitted during the Financial evaluation.

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Sr. Procurement-cum Store Officer
AIIMS Bhubaneswar

Enclosure:

- (a) Proprietary Article Certificate from HoD Neonatology, AIIMS Bhubaneswar. - **Annexure-I**
- (b) PAC of M/s. Radiometer - **Annexure-II**
- (c) Price Quote - **Annexure-III**
- (d) Certificate of Authorization - **Annexure-IV**
- (e) Specification- **Annexure-V**

Proprietary Article Certificate
Valid for the Current Financial Year

File No. and Date Reference:			
1	Description of article	Transcutaneous pCO ₂ and pO ₂ sensors with monitor, intended to be used in neonates including extremely low gestational age babies.	
2	Forecast of quantity /annual requirement	1. Transcutaneous monitor and sensor will be under warranty for 5 years and CMC for another 5 years. 2. Annual requirement of consumables a. Membraning kit - 2/year b. Fixation kit- 1 ring /patient (1 roll=60 rings) - 2/year c. Calibration gas - 4/year	
3	Approximate estimated value for above quantity	24,00,000	
4	Maker's name and address	Radiometer Medical India (A division of DHR Holding India Pvt Ltd), Third floor, Art Guild House, Phoenix market city, LBS Road, Kurla (West), Mumbai-400 070, Maharashtra, India, Tel: +91-22-30267000, Website: www.radiometer.in	
5	Name(s) of authorized dealers/ Stockists	Vikas Medical Devices, Bhubaneswar	
6	I approve the above purchase on PAC basis and certify that: - Note- Tick to retain only one out of (b), C-1) or (c-2) whichever is applicable and cross out others. Please do confirm (a) by ticking it - without which PAC certificate will be invalid.		
6 (a)	This is the only firm who is manufacturing / stocking this item. AND	Yes	
6 (b)	A Similar article is not manufactured / sold by any other firm, which could be used in lieu OR	Yes	
6 (c-1)	No other make/brand will be suitable for following tangible reasons (like OEM/ Warranty, spares.):	NA	
6 (c)	No other make/brand will be suitable for following intangible reasons (if PAC was also given in the last procurement cycle, please also bring out efforts made since then to locate more sources) :	NA	
7	Reference of concurrence of finance wing to the proposal:	Funds Available Dec 27/2	
History of PAC Purchase of this item for past three years may be given below: NA			
Name of the Supplier: Vikas Medical Devices, Bhubaneswar			
Order/ Tender Reference & Date	Quantity Ordered	Basic Rate on Order (Rs.)	Adverse Performance Reported if Any

Signature of Approving Authority.....

Date..... Designation of Officer.....

Signature of the Indenting Officer

Dr. Usha Devi
Assistant Professor
Department of Neonatology
AIIMS, Bhubaneswar-751014

Annexure - II

RADIOMETER

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TO WHOMSOEVER IT MAY CONCERN

Radiometer Medical ApS
Åkandevvej 21
2700 Brønshøj
Denmark
Phone: +45 38 27 38 27
Fax: +45 38 27 27 27
CVR no. 27509185
www.radiometer.com

January 17, 2022

PROPRIETARY CERTIFICATE

We hereby certify that Radiometer Medical ApS is the sole manufacturer of Transcutaneous Monitor Model TCM version.

We confirm that the Consumables & Accessories of Radiometer Make Transcutaneous Monitor Model TCM version are Proprietary Articles and certain features are covered under various European & US patents.

Thanking You,

For Radiometer Medical ApS

Kirsten Adams
Kirsten Adams
Correspondent



Tapas Som
8/2/23

Dr. Tapas Som
Associate Professor
Dept. of Neonatology
AIIMS, Bhubaneswar-751019

Antipathy

Dr. Usha Devi
8/2/23
Dr. Usha Devi, R
Assistant Professor
Department of Neonatology
AIIMS, Bhubaneswar-751019

Date: 03-02-2023
RIND/OD/03/02/2023

To
Director
All India Institute of Medical Science
Bhubaneswar

Sub: Quotation for Transcutaneous Monitor (TCM) Combi M

Dear Sir,

With reference to the requirement of a budgetary quotation for Radiometer Medical's Transcutaneous Monitoring (TCM) CombiM Monitor, please find our final quote for the said Transcutaneous Monitor (TCM) along with accessory prices for your facility.

Part Number	Description	Qty.	Price in INR ***
391-880	TCM4 series base unit with accessories	1	315,000
903-111	Combi M module	1	480,000
902-718	Blind module for TCM4XX 1 unit	3	50,000
945-737	TC sensor 84 (pCO2/pO2)	1	255,000
	Total		11,00,000

***12% GST as extra as applicable.

Essential Consumables:

Part Number	Description	Contents	Qty.	Price in INR ₹ ***
905-871	Membraning Kit for TC sensor 84	12 x Preparators, 1 x electrolyte 10 ml	1 Nos.	50,000
905-873	Fixation kit N20	Dispenser incl. 1 roll of 60 fixation rings 20 mm, 1 vial contact gel	1 Nos.	19,500
962-187	Calibration Gas 1-- 0.2 Litre, 7.5% CO2, 20.9% O2	Calibration Gas x 1	1 Nos.	6,000

***12% GST as extra as applicable.

Radiometer Medical India

(A division of DHR Holding India Pvt Ltd)

3rd Floor, B-Wing, Art Guild House, Phoenix Market City, LBS Road, Kurla (West), Mumbai - 400 070, Maharashtra, India

+91-22-3026 7000 • 1800 266 3837 • www.radiometer.in

Whatever comes next, we make sure life comes first

Tapas
8/2/23

Dr. Tapas Som
Associate Professor
Dept. of Neonatology
AIIMS Bhubaneswar-751019

Dr. Usha Devi

8/2/23

Dr. Usha Devi, R
Assistant Professor
Department of Neonatology
AIIMS Bhubaneswar-751019

Payment: As per PO terms

Warranty: Five years from the date of supply & installation. After the warranty period, CMC at the rate of 5% per annum will be given for five more years.

Supply : Both Instrument & Consumable's supply will be through our Authorized channel partner Vikas Medical Devices, Bhubaneswar GST No. 21AADFV8788P1ZA

Taxes : GST 12% will be charged extra on all items.

Delivery: Within 4-6 weeks from the receipt of confirmed order.

Offer Validity: Special price approval valid until 31.03.2023

Thanking you,

For Radiometer Medical India



Subhra Sashi Kar
Authorized Signatory
Contact: 8895623589
Mail: Subhra.kar@radiometer.in

R. Usha devi
2/2/23

Dr. Usha Devi. R
Assistant Professor
Department of Neonatology
AIIMS, Bhubaneswar-751019

Typon
8/2/23

Radiometer Medical India

(A division of DHR Holding India Pvt Ltd)

① 3rd Floor, B-Wing, Art Guild House, Phoenix Market City, LBS Road, Kurla (West), Mumbai – 400 070, Maharashtra, India

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Confidential – Company Proprietary

Annexure - IV

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RIND/CTC/1202/2023
Dated: 12-02-2023

To
The Director
All India Institute of Medical Sciences
Bhubaneswar

Subject- Declaration of supplier for AIIMS- Bhubaneswar

Dear Sir,

With reference to our Quotation No. RIND/OD/03/02/2023 dated 03.02.2023 we confirm that M/S- Vikas Medical Devices based at Bhubaneswar having GST No. 21AADFV8788P1ZA is our Authorized channel partner for the supply of TCM Combi M to AIIMS, Bhubaneswar.

We request you to kindly process your valuable order in favour of Vikas Medical Devices, Bhubaneswar.

Thanking you,

For Radiometer Medical India



Subhra Sashi Kar

Authorized Signatory

Contact: 8895623589

Subhra.kar@radiometer.in

Radiometer Medical India

(A division of DHR Holding India Pvt Ltd)

3rd Floor, B-Wing, Art Guild House, Phoenix Market City, LBS Road, Kurla (West), Mumbai - 400 070, Maharashtra, India

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Confidential - Company

Specifications for Transcutaneous pCO₂ and pO₂ sensors with monitor

1. This is intended for providing non-invasive and continuous transcutaneous pCO₂ and pO₂ information.
2. Fast, accurate detection of changes by the monitor is desired.
3. Features needed

- Combined tcpCO₂/tcpO₂ electrode
- Automatic calibration and integrated 1 point-calibration for reliable, reproducible measurements every time.
- Windows CE and touch screen technology for easy use.
- Requiring minimal training for usage
- Light weight with flexible handle, ideal for patient transport
- Oxygen Saturation (SpO₂) Measurement range: 1 – 100%
- Resolution: 1%
- Accuracy: $\pm 2\%$ (Arms over 70% to 100%)
- 3 Averaging mode: 2, 4, 6, 8, 12, 16, and 32 sec
- Calibration time: Around 3 minutes
- Calibration interval: Up to 12 hours. Once the calibration interval has elapsed, monitoring should be possible for another 4 to 6 hours before it shows as invalid.

Additional features desired

- User-guided messages for increased user-friendliness
- Automatic linking of patient ID to monitoring results
- 48 hours of real-time data storage

• Data export via USB memory stick

Tamhu
Dr. Tanushree Sahoo
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Dr. Tanushree Sahoo
Associate Professor
Department of Neonatology
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Tamhu
27/01/23

Dr. Usha Devi
Dr. Usha Devi, R
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Dr. Neeraj Gupta
Additional Professor
Department of Neonatology
All India Institute of Medical Sciences, Jodhpur

Dr. Neeraj Gupta
Additional Professor
Department of Neonatology
All India Institute of Medical Sciences, Jodhpur

- USB connectivity to a printer
- On-board video tutorials for easy on-site learning
- Faster perfusion and results are preferred
- Built-in battery for portability

Disposables

Membraning kit, Calibration gas, Fixation kit

Important:

1. Separate Prices must be enclosed for all the accessories, maintenance kits, if applicable and accessories must be quoted for re-ordering.
2. Bidders must quote the price for the equipment with consumables/accessories and warranty for 5 years, quote separately for CMC for another 5 years.
3. Timely Servicing: rectification of defects during warranty period. After having been notified of the defects service requirement during warranty period, Seller has to complete the required Service / Rectification within 4 days-time-limit.
4. ISO 9001: The bidder or the original equipment manufacturer (OEM) of the offered product must have ISO 9001 certification.

Pankaj Mohanty
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Neeraj Gupta
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