

Rajasthan Medical Services Corporation Limited, Jaipur

'D'-block, swasthya Bhawan, Tilak Marg, C-Scheme, Jaipur

Phone no. 0141-2223887, Fax no. 0141-2228065

E-mail: edepmrmisc-rj@nic.in

CIN : U24232RJ2011SGC035067

Website: <http://rmisc.health.rajasthan.gov.in>

No. F-8() RMSC/EPM/M-5/NIB-795/2023-24/968

Dated 10/1/24

All Principals Medical Colleges,
All the Superintendents of Medical Colleges & Attached Hospitals.
Director (PH/HA/IEC/AIDS/RCH)

Sub:- Approval/Purchase of Item, 'Radiant Warmer, for the Rate Contract and supply, ending on 31.12.2025.

Please find enclosed herewith approved firm and Radiant Warmer for the Rate Contract and supply, ending on 31.12.2025. The rate contract and its terms & conditions are also available on Rajasthan Medical Services Corporation Ltd., Website www.rmisc.health.rajasthan.gov.in

In reference to the above rate contract no. F-8() RMSC/EPM/M-5/NIB-795/2023-24/..... dated..... the supplier has executed the agreement with RMSC, as enclosed herewith for your information & necessary action. This bears an approval of M.D., RMSCL, and Jaipur.

Executive Director (EPM)

Rajasthan Medical Services Corporation Ltd, Jaipur

Dated 10/1/24

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8. Principal R.U.H.S. College of Dental Science Jaipur.
9. Principal, RUHS College of Medical Sciences, Jaipur.
10. Superintendent Jaipuria Hospital Jaipur (Associated with RUHS College of Medical Sciences, Jaipur).
11. Superintendent, SMS Hospital, Zenana Hospital, Mahila Chikitsalya, Mental Hospital, J.K. Lon Hospital, T.B & Chest Hospital, Jaipur.
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13. Director, Medical & Health Services (ESI), Mobile Surgical Unit, Raj. Jaipur.
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16. All CM&HO's., All P.M.O.'s. and All Dy. CM&HO's, Rajasthan.
17. Joint Director (IT), for uploading in e-upkaran software and RMSCL website both.
18. All BME, RMSC
19. M/s Nice Neotech Medical system Pvt. Ltd., No. 85, Krishna Industrial Estate, Vanagaram, Mattukuppam, Chennai-600095 Email-info@nicetech.com, marketing@niceneotech.com tender@niceneotech.com
20. Guard file.

Executive Director (EPM)

Rajasthan Medical Services Corporation Ltd, Jaipur

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Gandhi Block, SwasthyaBhawan, TilakMarg, C-Scheme, Jaipur - 302005

Ph. No. 0141-2223887, Fax : 0141-2228065

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No. F-80(RMSC/EPM/M-5/NIB-795/2023-24/968

Dated 10/1/24

Rate Contract and Price Details

S.N.	Item	Detail
1.	Name of Equipment / Item	Radiant Warmer
2.	Name & Address of Firm	M/s Nice Neotech Medical system Pvt. Ltd., No. 85, Krishna Industrial Estate, Vanagaram, Mattukuppam, Chennai-600095 Email- info@nicetech.com , marketing@niceneotech.com tender@niceneotech.com
3.	Bidder Status	Manufacturer
4.	Performance Security	BG NO. 0149123IPG000027 Date 13.12.2023 for Rs. . 49,09,800.00 Indian Bank Limited., Plot No. 254-260, Avvai shanmugham salai, Royapettah, Chennai-600014 Email: valasaravakkam@indianbank.co.in
5.	Make/Model	NICE Neotech/ Nice2010 BC
	HSN Code	9018
6.	Packing Unit	Each
7.	R/C No. & Validity	RC No. 833 Valid Up to 31.12.2025
8.	Indicative Quantity	1500
9.	Rates for supply to RMSC from Suppliers	
	(i) Basic Rate (in Rs.)	58450.00
	(ii) IGST @ 12% (in Rs.)	7014.00
	(iii) CGST (in Rs.)	0.00
	(iv) SGST(in Rs.)	0.00
	(v) Approved Rate From Supplier To RMSC {(i)+(ii)+(iii)+(iv)} (in Rs.)	65464.00
10.	Rate For Supply to Consignee From RMSC	
	(i) Basic Rate (in Rs.)	58450.00
	(ii) RMSC Surcharge@5% On (i) (in Rs.)	2922.5
	(iii) CGST@ 6% { On (i)+(ii)} (in Rs.)	3682.35
	(iv) SGST@ 6% { On (i)+(ii)} (in Rs.)	3682.35
	(v) Approved Rate for Consignee from RMSC {(i)+(ii)+(iii)+(iv)} (in Rs.)	68737.20
11.	<u>Technical Specifications of Radiant Warmer</u>	
	1. Essential parts	
	a) Quartz/Ceramic/Calrod based warming system with microprocessor based controls, probes & alarms and has servo and manual temperature control facility.	
	b) Cart & bassinet	
	c) Examination light	

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- d) X-ray cassette holder
 - e) Drawer
 - f) IV stand (SS)
 - g) Monitor shelves (Minimum 10X12 Inch)
2. Should have two sensing probes to monitor Core and peripheral temperatures
 3. It should have thermistor probes to improve accuracy of temperature readings.
 4. Once the skin probe gets off from the bed of the patient for more than 10 minutes
To avoid overheating of patient, heater output should automatically cut off to 20-25% if the heater output is more than 60% and should alarm continuously for check sensor.
5. Cart
 - a) Should swivel on 4 wheels of at least 4" diameter with foot operated brakes on at least 2 front wheels
 6. Dimensions-
Bed should be about 80-100 cms from the floor and 80-90 cms from the heat source, as per international guidelines.
7. Bassinet
 - a) Should be supplied with good quality thermal sealed & water proof Mattress.
Mattress size should be minimum 20"X 30".
Mattress should have density approx. 20-25 kg/m³.
 - b) Transparent collapsible unbreakable polycarbonate side walls easily detachable for cleaning Mattress.
8. Bassinet tilt
 - a) Should allow tilt for Trendelenburg as well as reverse Trendelenburg position
 - b) Should have continuous jerk free variable bed tilting mechanism for a bed tilt on either side to $\pm 10-15$ degree
9. Warming system
 - a) Quartz/Ceramic/Calrod based heating system
 - b) Control - Microprocessor controlled with soft touch control Panel
 - c) Self test function performed at power on
 - d) Digital display should show following parameters
 - i. Set temperature
 - ii. Present temperature of the baby
 - iii. Heater output
 - e) Mode - Manual, pre heat/pre warm & skin (servo)
 - f) Manual mode
 - i. Adjustable in steps from 0 to 100% in increments of 10%
 - ii. Heater power should be reduced to 50 - 60% after 10-15 minutes in manual mode for baby safety
 - g) Skin mode (servo mode)
 - i. Set point range - 32 to 38 degrees C
 - h) Skin temperature display
 - i. Accuracy - $\pm 0.1-0.3$ degrees C
 - ii. Resolution - 0.1 degree C
 - i) Temperature probe-Only thermistor probes and wire should be easy to clean and long lasting
 - j) No need of temperature probe calibration
 - k) Control unit should have facility to convert Centigrade to Fahrenheit conversion
 - l) Continuous measurement with Large easy to read display
10. Alarms
 - a) Audiovisual alarms-
 - i. Probe failure
 - ii. Heater failure
 - iii. High and low baby temperature (more than 0.5 deg C difference)
 - iv. Power failure
 - v. System failure
 - vi. Silence/reset switch



11. Heating unit - Should be swivable (if required) for accommodating X-Ray unit and should have self lock facility.
12. LED observation light should be provided for observing of baby.
13. Apgar Timer
 - a) Timer with stopwatch facility
 - b) Reset facility
14. I.V. stand
 - a) Strong IV stand (S.S) with height adjustable and facility to fix large number of infusion pumps
15. Integrated monitor shelves .
16. Should have integrated atleast one large size drawer to keep articles
17. Integrated X- Ray cassette holder
 - a) Sliding holder located just below under surface of bassinet, with markings to help placement of cassette. X ray cassette tray should accept up to 20 mm thick xray cassette.
18. Power consumption - Less than 1 K.W
19. All metal parts of the equipment should be corrosion resistant and Epoxy/Powder coated
20. All consumables required for installation and standardization of system to be given free of cost
21. Availability of spares for at least 7 years after date of installation
22. Standards, safety and training
 - a) Should be US FDA or European CE/BIS approved product
 - b) Manufacturer should be ISO 13485 certified for quality standards.
 - c) Electrical safety conforms to standards for electrical safety IEC 60601-1 (OR EQUIVALENT international/national standard) General requirement for Electrical safety of Medical Equipment, related document shall be submitted in technical bid.
 - d) Should have local service facility .The service provider should have the necessary equipments recommended by the manufacturer to carry out preventive maintenance test as per guidelines provided in the service/maintenance manual
23. Warranty 3 years from date of installation.
24. Power supply
 - a) Power input to be 220-240VAC, 50Hz
 - b) Suitable Auto voltage corrector with spike protector should be available
25. Environmental factors
 - a) Shall meet IEC-60601-1-2 :2001 General Requirements of Safety for Electromagnetic Compatibility or should comply with 89/366/EEC; EMC-directive
 - b) The unit shall be capable of being stored continuously in ambient temperature of 0-50deg C and relative humidity of 15- 90%
 - c) The unit shall be capable of operating continuously in ambient temperature of 20-40 deg C and relative humidity of 15-90%
26. Documentation
 - a) User/Technical/Maintenance manuals to be supplied in English/Hindi
 - b) Certificate of calibration and inspection from factory
 - c) List of important spares and accessories with their part number and costing
27. Essential accessories to be supplied at initial purchase with each piece of equipment
 - a) Reusable temperature probes (For measuring core temperature): 02 (Two) per radiant warmer Or 200 disposable probes per radiant warmer
 - b) Reusable thermistor temperature probes (For measuring periphery temperature): 02(Two) per radiant warmer.
28. The rates of consumable accessories should also be quoted separately
Onsite physical demonstration/training of the equipment to all the end users with all the requested facilities will be mandatory

- The agreement signed between RMSCL and the firm forms integral part of the rate contract.

Bansal

[Signature]
09/01/24
Executive Director (EPM)
RMSC, Jaipur

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