

**Rajasthan Medical Services Corporation Limited, Jaipur**

Gandhi Block, Swasthya Bhawan, Tilak Marg, C-Scheme, Jaipur - 302005

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

E-mail : edepmrmssc-ri@nic.in

CIN:U24232RJ2011SGC035067

Website:www.rmssc.nic.in

No. F-8( ) RMSC/EPM/M-2/16-17/NIB-180/ 6039

Dated: 06/12/16

All Principal, Medical Colleges,  
All the Superintendent of Medical College & Attached Hospitals.  
Director (PH/HA/IEC/AIDS/RCH)

Sub:- Approval/Purchase of Store Item **Radiant Warmer**, for the rate contract ending on 30.06.2016

Please find enclosed herewith approved firm and rates etc. in respect of Item **Radiant Warmer** for the rate contract ending on 30.06.2016. The Rate Contract and its terms & conditions are also available on Rajasthan Medical Services Corporation Ltd., Website [www.rmssc.nic.in](http://www.rmssc.nic.in).

In reference to above Rate Contract No. F-8( )RMSC/EPM/M-2/16-17/NIB-180/..6038...  
Dated: 06-12-16... the supplier has executed the agreement with RMSC, as enclosed here for your information & necessary action.

22  
Executive Director (EPM)  
RMSCL, Jaipur

No. F-8( ) RMSC/EPM/M-2/16-17/NIB-180/ 6039

Dated: 06/12/16

Copy forwarded to the following for information & necessary action:

1. P.S. to Hon'ble Health Minister, Medical & Health Deptt. Govt. of Rajasthan.
2. P.S. to PHS, Medical Health & FW Deptt. Rajasthan, Jaipur.
3. P.S. to Mission Director NHM Jaipur.
4. Director, (PH)/(Aids)/(FW)/(RCH)/(IEC)/(ESI).
5. Principal, Medical College, Ajmer, Bikaner, Jaipur, Jodhpur, Kota, Jhalawar & Udaipur.
6. Principal R.U.H.S. College of Dental Science Jaipur.
7. Principal, RUHS College of Medical Scinces, Jaipur.
8. Superintendent Japuriya Hospital Jaipur (Associated with RUHS College of Medical Scinces, Jaipur).
9. Superintendent, SMS Hospital, Zenana Hospital, Mahila Chikitsalya, Mental Hospital, J.K. Lon Hospital, T.B & Chest Hospital, Jaipur.
10. Superintendent Associated Group of Hospital-Ajmer, M.G. Hospital, Jodhpur, Unmaid Hospital- Jodhpur, PBM Hospital-Bikaner, MBS Hospital-Kota & A.G. Hospital-Udaipur.
11. Director, Medical & Health Services (ESI), Mobile Surgical Unit, Raj. Jaipur.
12. Addl. Director, Medical & Health Services (PW)/(RH)/(Hospital Admn.)
13. Joint Director, Medical & Health Services, (Zone) Jaipur, Ajmer, Udaipur, Jodhpur, Bikaner, Kota & Bharatpur.
14. All P.M.O.'s.
15. All CM&HO's.
16. All Dy. CM&HO's.
17. AGM (IT), RMSC, Jaipur
18. M/s Phoenix Medical Systems Private Limited, No. 32/4 Jawaharlal Nehru Lal Salai, Ekkattuthangal P.O. Box-3205 Chennai-600032
19. Guard file.

22  
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No. F-8( ) RMSC/EPM/M-2/16-17/NIB-180/ 6038

Dated: 6/2/16

**Rate Contract and Price details**

S.N.	Item	Detail
1.	Name of Equipment / Item	Radiant Warmer
2.	Name & Address of Firm	M/s Phoenix Medical Systems Private Limited, No. 32/4 Jawaharlal Nehru Lal Salai, Ekkattuthangal P.O. Box-3205 Chennai-600032 E- mail:sales@pmsind.com
3.	Brand/ Model / Make	Phoenix (Model: NWS 101)
4.	Packing Unit	One
5.	R/C No. & Validity	R.C. No. 347 (Valid up to 30.06.2018)
6.	Net Rate Per packing Unit (Rs.)	Rs 26,444.00 (In Words, Rs. Twenty Six Thousand Four Hundred Forty Four Only) + 2% concessional CST against C-form
7.	Taxes Concessional CST @ 2% (Rs.)	Rs. 528.88
8.	RMSC Surcharges @ 5%	Rs. 1348.65
9.	Total Price (Rs.)	Rs. 28,321.53
10.	Guarantee Period	01 Years
11.	CMC after Guarantee Period	05 Years
12.	<b><u>Specifications of item Radiant Warmer.</u></b>	
	<ol style="list-style-type: none"> <li>1. It should be fixed height microprocessor controlled radiant warmer with manual and servo options.</li> <li>2. It should have facilities to display skin set, observed temperature in °C and heat power separately.</li> <li>3. Should have user friendly touch panel control.</li> <li>4. Should have manual mode and servo mode settings.</li> <li>5. Mode of operation should be clearly displayed.</li> <li>6. In servo mode, baby set temperature should be 32 to 38°C.</li> <li>7. The desired temperature range from 25 to 40 degree C and settable temperature can be from 32 to 38°C.</li> <li>8. The resolution should be 0.1 degree C and accuracy should be +/- 0.2 °C.</li> <li>9. Manual Mode can adjust heater output 10-100% with 5-10% increment an auditory and visual alarm shall be given at least every 15 min.</li> <li>10. In manual mode, heater cut off/switch off, if the maximum irradiance at any point of the mattress area exceeds a total irradiance level of 10mW/cm2 (between 10 to 30 minutes)</li> <li>11. It should have quartz infrared heater.</li> <li>12. Should have a facility to lock the keyboard to avoid unwanted user modification of the set parameters.</li> <li>13. It should have integrated basinet trolley; bed should be tilt able and have provision for x-ray cassette holder, should be tilt able and have provision for x-ray cassette holder.</li> <li>14. It should have audiovisual alarm facility for overheating beyond set temperature range.</li> <li>15. It should have alarm facility for patient temperature less than or greater than the required temperature i.e. above or below the set range. Machine should sense the skin probe failure and cut off the heater.</li> <li>16. Warmer head should be rotatable in different directions, so as to allow taking X-Ray.</li> <li>17. It should have alarm for probe failure, power failure, system failure and heater failure.</li> <li>18. <b><u>It should have inbuilt internal battery to indicate power failure indication at least ½ hour during power failure.</u></b></li> </ol>	

2/2

19. Integrated basinet trolley & wheel base should be made of corrosion free material.
20. LED observation light should be provided for observing the baby.
21. It should have facility to auto reset the system in case of hang up caused by power fluctuation.
22. should be supplied with good quality sealed & water proof Mattress . Transparent collapsible side walls easily detachable for cleaning Mattress size should be minimum 20"X 30".
23. Should have a feather touch operation with large digital display and comprehensive alarms. Control panel should be liquid proof and allow easy and hygienic disinfection.
24. Bed should be about 80-100 cms from the floor and 80-90 cms from the heat source.
25. Should have lockable castor (atleast 4" size) wheels.
26. Indicator light shall be provided to indicate that warmer is ready for normal use.
27. Markings on the bassinet and X-ray cassette holder is mandatory to enable proper positioning of the baby while doing the X-Ray.
28. The size of the drop down side should above the mattress surface and should be at least 6 mm thick; clear and transparent.
29. Should have an inbuilt logic in the software to ensure there is no overheating of baby skin at any point of time.
30. X-Ray Cassette tray should be of optimum size and should adopt up to 20 mm thick X-Ray cassette. The baby bed should be crevice free for ease of cleaning; infection control.
31. Skin temperature probe should be small in size to fix the probe firmly on the infant.
32. Should be supplied with User/Technical/Maintenance manuals to be supplied in English and additional User manual in Hindi language.
33. Should have standard IV pole (sturdy; non rusting; medical grade stainless steel; adjustable to max height of 6 feet from the ground level), monitor tray (12X10 inches; 270 deg swivel; axed at level of warmer display) and storage drawer.
34. Power input to be 220-240 VAC, 50Hz fitted with Indian plug at least 3 mtr. Power Cable.
35. Equipment should be **US FDA approved or EU-CE certified.**
36. Manufacturer should be **ISO-13485 certified** for quality standards.
37. **Guarantee: One year** on equipment from the date of installation.
38. **CMC:** CMC shall be given @ 5 % of net rate (inclusive of Excise Duty & exclusive of VAT/CST etc.) plus service tax (as applicable) and yearly escalation of 5 % on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after Guarantee period of **one year**.
39. The company should mention the make & model name/number of the quoted equipment and submit the technical brochure of the quoted model in the Technical bid along with compliance sheet as per technical specifications.

13. **Comprehensive Maintenance Contract Charges (per year/per machine)**

Rates (Rs.) Per Unit	First Year	Second Year	Third Year	Fourth Year	Fifth Year
Comprehensive Maintenance Agreement (CMA)	<b>CMC:</b> CMC shall be given @ 5 % of net rate (inclusive of Excise Duty & exclusive of VAT/CST etc.) plus service tax (as applicable) and yearly escalation of 5 % on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after Guarantee period of <b>One year</b> .				

22

Executive Director (EPM)

Rajasthan Medical Services Corporation Ltd.,

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2

