

### 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:edepmrmsc-rj@nic.in Website: http://rmsc.health.rajasthan.gov.in

CIN: U24232RJ2011SGC035067

No. F-8() RMSC/EPM/M-1/NIB-518/2021-22/ |201

Dated: 19 10/2021

Dated: 18 10/202/

All Principals Medical Colleges,

All the Superintendents of Medical Colleges & Attached Hospitals.

Director (PH/HA/IEC/AIDS/RCH)

Sub:- Approval/Purchase of Item, 'Bubble CPAP (Continuous Positive Airway Pressure) with compressor', for the Rate Contract and supply, ending on 30.09.2023.

Please find enclosed herewith approved firm and Bubble CPAP (Continuous Positive Airway Pressure) with compressor, for the rate contract and supply ending on 30.09.2023. The rate contract and its terms & conditions are also available on Rajasthan Medical Services Corporation Ltd., Website www.rmsc.health.rajasthan.gov.in

In reference to the above rate contract No. F-8() RMSC/EPM/M-1/2021-22/NIB-518/...Dated. (.). 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, Jaipur.

Executive Director (EPM)
Rajasthan Medical Services Corporation Ltd, Jaipur

### No. F-8() RMSC/EPM/M-1/NIB-518/2021-22/ 120

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 ACS/ Pr. Secy/Secy, Medical Health & FW Deptt. Rajasthan, Jaipur.
- 3. PS to Pr. Secy/Secy, Medical Education Department, Rajasthan, Jaipur
- 4. P.S. to Mission Director NHM Jaipur.
- PA to Managing Director, RMSCL
- 6. Director, (PH)/(Aids)/(FW)/(RCH)/(IEC)/(ESI).
- 7. Principal, Medical College, Ajmer, Bikaner, Jaipur, Jodhpur, Kota, Jhalawar& Udaipur.
- 8. Principal R.U.H.S. College of Dental Science Jaipur.
- 9. Principal, RUHS College of Medical Scinces, Jaipur.
- 10. Superintendent Japuriya Hospital Jaipur (Associated with RUHS College of Medical Scinces, Jaipur).
- 11. Superintendent, SMS Hospital, Zenana Hospital, MahilaChikitsalya, Mental Hospital, J.K. Lon Hospital, T.B & Chest Hospital, Jaipur.
- 12. Superintendent Associated Group of Hospital-Ajmer, M.G. Hospital, Jodhpur, Ummaid Hospital-Jodhpur, PBM Hospital-Bikaner, MBS Hospital-Kota & A.G. Hospital-Udaipur.
- 13. Director, Medical & Health Services (ESI), Mobile Surgical Unit, Raj. Jaipur.
- 14. Addl. Director, Medical & Health Services (PW)/ (RH)/(Hospital Admn.)
- 15. Joint Director, Medical & Health Services, (Zone) Jaipur, Ajmer, Udaipur, Jodhpur, Bikaner, Kota & Bharatpur.
- 16. All P.M.O.'s.
- 17. All CM&HO's.
- 18. All Dy. CM&HO's.
- 19. AGM (IT), RMSC, Jaipur
- 20. All BME, RMSC
- 21. M/s Fanem Medical Devices India Pvt Ltd, Bangluru
- 22. 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-8() RMSC/EPM/M-1/NIB-518/2021-22/ | 200

Dated: 18 10/2021

### Rate Contract and Price Details

S.N.	Item	Detail
1.	Name of Equipment / Item	Bubble CPAP(Continuous Positive Airway Pressure) with compressor
2.	Name & Address of Firm	M/s Fanem Medical Devices India Pvt Ltd., #279/A, 4 <sup>th</sup> Phase, 4 <sup>th</sup> Main, Peenya Industrial Area, Bangluru-560058 Email: info@fanem.in
3.	Bidder Status	Importer
4.	Performance Security	SBI DD No. 679019 dt 08.10.2021 Rs. 448100.00
5.	Brand/ Make	FANEM LTDA
	Model	BABY PAP 1150S
6.	Packing Unit	Each
7.	R/C No. & Validity	R.C. No. 697 (Valid Up to 30.09.2023)
8.	Indicative Quantity	90
9.	Rates for supply to RMSC from Suppliers  177786.00	
	(i) New Basic Rate (in Rs.)	21334.32
	(ii) IGST @ 12% (in Rs. )	0.00
	(iii) CGST (in Rs. )	0.00
	(iv) SGST(in Rs.)	100100 20
	(v) Approved Rate From Su	ipplier To RMSC
10	{(i)+(ii)+(iii)+(iv)} (in Rs.)  Rate For Supply to Consignee From RMSC	
10.	Rate Fo	
	(i) Basic Rate (in Rs.)	177786.00
1	(ii) RMSC Surcharge@5% On (i	
1	(iii) CGST@ 6 % { On (i)+(ii)} (	in Rs.) 11200.52
<b>†</b>	(iv) SGST@ 6 % { On (i)+(ii)} (i	in Rs.) 11200.52
	(v) Approved Rate for Cons {(i)+(ii)+(iii)+(iv)} (in Rs.)	ignee from RMSC 209076.34

### 11. Technical Specification of Bubble CPAP (Continuous Positive Airway Pressure) with compressor-

#### 1. Function:

Continuous Positive Airway Pressure (CPAP) system to treat premature / new born babies with respiratory distress. Non-invasive method of delivering CPAP. Flow of Air and blender offering precise gas blending of flow 0~15 lpm.

2. Operational Requirements:

CPAP generator where PEEP should be set by water column which can be adjusted externally. The device should include a heated humidifier, patient circuit, air / oxygen blender and patient interface of various sizes.

#### 3. Humidifier:

- 1. Should be Servo Controlled
- 2. Display of Airway Temperature.
- 3. Should have heater wire adapter, Airway Temperature probe.
- 4. Have variable temperature depending on requirement.
- Audio/visual alarms present on screen.





4. Humidifier chamber: Should be supplied disposable type auto feed valve mechanism for constant compressible volume to maintain CPAP pressure.

#### 5. Patient Circuit and accessories:

- 1. Should be supplied with reusable heater wire breathing circuit and, infant Bonnets. Each Circuit must have disposable Nasal Prongs, Headgear.
- 2. Pressure limiting valve (10 CM H<sub>2</sub>O) to prevent damage from occlusions.
- PEEP generator with easy direct setting with CPAP from 0~12 CM H<sub>2</sub>O.

#### 6. Compressor and Stand:

- 1. Medical Grade Compressor having low noise level and low vibration on sturdy lockable wheels.
- 2. Should have pressure gauge, electronic dryer and pressure regulator.
- 3. Noise level of compressor should be ≤55dB. Related certificate for quoted model from NABL accredited laboratory shall submit along with technical bid.

#### 7. Air Oxygen Blender:

Blender should provide precise mixing of air and oxygen with adjustable knob for FiO<sub>2</sub> from 21 to 100 %.

- 1. Outlets Outlet 1-15 lpm (supply pressure at 50 PSI)
- 2. Additional Outlet 0-5 lpm.
- 3. Operating temperature range 15 to 25 degree Celsius
- 4. FiO<sub>2</sub> accuracy: 2~3% of full scale

#### 8. Safety:

- 1. The blender, humidifier should be European CE (By Notified Body) or US FDA approved and for the Compressor, manufacturer should have ISO 13485. (Valid certificate should be submitted in technical bid).
- 2. Recommended ambient temperature range 15 to 35 degrees Celsius.
- 3. Power Supply 230 volts, Supply frequency 50 or 60 Hz.

#### 9. Scope of Supply to include with EACH machine:

- 1. It should be supplied with Air and oxygen hose kit and pole mounting clamp 1
- 2. Noise free Compressor on wheels -1
- 3. Patient Support Arm 1
- 4. Servo Controlled Humidifier 1
- 5. One set of disposable chamber with heater wire 5
- 6. Patient interface one set 5
- 7. Disposable Head band 3 sizes from 0.5 kg to 4kg 5set
- 8. Disposable Nasal Prongs 5 sizes from 0.5 kg to 4kg 10set
- 10. Guarantee three years on complete unit including compressor, Blender and Humidifier after installation.
- 11. CMC: CMC will be given @ 5 % plus GST (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 completion of Guarantee period of three years.
- 12. Four preventive maintenance services are essential annually during guarantee and CMC period.
- 13. Installation will be done by the firm free of cost.
- 14. Service Network of Firm in Rajasthan is essential.
- 15. Demonstration of the Equipment may be taken if needed for final technical approval.
- 16. The company should submit technical compliance sheet along with make / model of the quoted item along with catalogue in technical bid.
- The agreement signed between RMSCL and the firm forms integral part of the rate contract.

Executive Director (EPM)
RMSC, Jaipur



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