

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-6/NIB-751/2023-24/

Dated 27/11/24

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

Sub:- Approval/Purchase of Item, "Ventilator Basic", for the Rate Contract and supply, ending on 31.12.2025.

Please find enclosed herewith approved firm and "Ventilator Basic", 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-6/NIB-751/2023-24/..... 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 (RPM)
Rajasthan Medical Services Corporation Ltd, Jaipur

No. F-8()RMSC/EPM/M-6/NIB-751/2023-24/

Dated 28/11/24

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/ PHS/ Secy., Medical Health & FW Deptt. Rajasthan, Jaipur.
3. PS to ACS/ PHS/ Secy., Medical Education Department, Rajasthan, Jaipur
4. P.S. to Mission Director NHM Jaipur.
5. 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 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.
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 Admin.)
15. Joint Director, Medical & Health Services, (Zone) Jaipur, Ajmer, Udaipur, Jodhpur, Bikaner, Kota & Bharatpur.
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 DR Healthtech, 7A-7B, Govind nagar, Gopalpura Bypass Road, Jaipur- 302021 Email:- drhealthtech@gmail.com.
20. Guard file.

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

Rajasthan Medical Services Corporation Limited, Jaipur
Gandhi Block, SwasthyaBhawan, TilakMarg, C-Scheme, Jaipur - 302005

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

E-mail : edepmrmsc-rj@nic.in

CIN:U24232RJ2011SGC035067

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

No. F-8(RMSC/EPM/M-6/NIB-751/2023-24/

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Rate Contract and Price Details

S.N.	Item	Detail
1.	Name of Equipment / Item	Ventilator Basic
2.	Name & Address of Firm	M/s DR Healthtech, 7A-7B, Govind nagar, Gopalpura Bypass Road, Jaipur- 302021 Email:-drhealthtech@gmail.com
3.	Bidder Status	Importer
4.	Performance Security	BG No 024BG07240200002 & 024BG07240200005, FDR No. 34035705 Date 20.01.2024 and 23.01.2024 for Rs1,61,62,400 & 47,04,000 FDR Amount 5,47,600.00 = 2,14,14,000 of 24, Yes Bank Ltd.G2, Ground Floor Green House, Plot O-15,Ashok Marg, Jaipur 302001, Rajasthan Email:- yestouch@yesbank.in valid up to 30.06.2029
5.	Brand/Model	Utas/UVENT-T-S
	HSN Code	90192090
6.	Packing Unit	Each
7.	R/C No. & Validity	R.C. No 840 (Valid Up to 31.12.2025)
8.	Indicative Quantity	100
9.	Rates for supply to RMSC from Suppliers	
	(i) Basic Rate (in Rs.)	840000.00
	(ii) IGST (in Rs.)	0.00
	(iii) CGST @ 6% (in Rs.)	50,400.00
	(iv) SGST @ 6% (in Rs.)	50,400.00
	(v) Approved Rate From Supplier To RMSC {(i)+(ii)+(iii)+(iv)} (in Rs.)	940800.00
10.	Rate For Supply to Consignee From RMSC	
	(i) Basic Rate (in Rs.)	840000.00
	(ii) RMSC Surcharge@5% On (i) (in Rs.)	42000.00
	(iii) CGST@ 6% { On (i)+(ii)} (in Rs.)	52920.00
	(iv) SGST@ 6% { On (i)+(ii)} (in Rs.)	52920.00
	(v) Approved Rate for Consignee from RMSC {(i)+(ii)+(iii)+(iv)} (in Rs.)	987840.00
11.	Technical Specification for Ventilator Basic	
1.	It should have microprocessor based technology for adult and pediatric application.	
2.	It should have user friendly popup menu with rotatory encoder knob and touch screen.	
3.	It should have simultaneous display of waveforms & loops on screen, screen size should be 12 inch TFT or more. Display should have 3 types of waveforms & loops have facility to freeze.	
4.	It should have the following protocol for automatic weaning of patient –Automatic change of pressure support based on the respiratory rate to reduce the work of breathing by the way of stabilizing the respiratory rate.	
5.	It should have about 72 hour trend display.	
6.	It should have standard ventilator modes:	
a.	CMV-V (Assist) and CMV-P (Pressure Support)	
b.	SIMV / V and SIMV / P	
c.	Bi-level Ventilation or equivalent.	
d.	CPAP and Pressure support apnea ventilation.	
e.	Automatic compliance & leak compensation APRV	
f.	Facility for Non-Invasive ventilation	
g.	Should have inspiratory synchronized nebulizer	
h.	One optional advance ventilation mode: Any upgradable advance ventilation mode like ASV or MMV / MRV.	



i.	Should have Integrated ETCO2 with Capnography
7.	It should have settings of:
a.	Tidal volume:20ml - 1500ml in volume control mode
b.	Inspiratory pressure:5 - 60 cmH2O or More.
c.	Pressure support: 0 - 30 cmH2O
d.	Respiratory rate: 5-80 bpm.
e.	Inspiratory time: 0.2-05 sec.
f.	Tidal volume:20ml - 1500ml in volume control mode
g.	Inspiratory pressure:5 - 60 cmH2O or More.
8.	Alarms should be user friendly, audio and visual with text message, system alarm should be for:
a.	Pressure changes (high/low).
b.	Tidal volume changes
c.	Minute volume changes
d.	High PEEP
e.	High/Low O2 Concentration
f.	Power failure & Low Battery
g.	Patient disconnection
h.	Apnea
9.	Monitoring data:
a.	Flow vs Time, Pressure vs Time and Volume vs Time graphs.
b.	Parameters: Rate, PIP, leakage, tidal volume, minute volume, peak, mean, plateau, peep, TV(Expired), MV(Total & Spontaneous), Leakage, RR(Total, Spontaneous & mandatory) and Delivered O2%
c.	Flow or pressure triggering or both.
d.	Calculated Values of RSBi /Resistance & Compliance
e.	Display of set, measured parameters and calculated values.
f.	Special procedures like- intrinsic peep, Expiratory Hold, Inspiratory Hold, Post suction.
g.	Should have facility for ventilation data transfer.
10.	Should have inbuilt/integrated Air source of same make.
11.	It should be compatible with central gas supply of air & O2 (if applicable) in ICU setup.
12.	Battery backup for ventilator excluding air source should be minimum 2 Hours.
	System Configuration Accessories, spares and consumables:
13.	Mounting Trolley/ cart mounting for easy transportation and Hinged Support Arm - 1 no. All of same make.
14.	Adult and Pediatric reusable silicone patient breathing circuits - 02 nos. each complete set.
15.	Hose for Oxygen and compressed Air (if applicable) with connector - 01 no. each
16.	Reusable silicon masks (1 Large & 1 Medium Size) & HME filter 20 with each ventilator
17.	Reusable/Autoclavable Flow sensor -5 nos. and exhalation valve/expiratory cassette-2 nos. each. The expiratory valve should have 3 years complete replacement (Free of cost).
	<u>Standards, Safety and Training:</u>
18.	Quoted model should have USFDA approval / CE certificate (issued by a notified body registered in European commission)/ BIS. Relevant documents shall submit along with technical bid.
19.	Demonstration of quoted equipment model is must for final technical approval.
20.	Firm should have service engineer network in Rajasthan. 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.

21.	Guarantee: for three years from the date of installation, including Oxygen Sensor.
22.	CMC: CMC shall be given @ 4% of net rate (excluding 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 Guarantee period of three years.

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

Executive Director (EPM)
RMSC, Jaipur

Dated 21/11/24

No. F-8(RMSC/EPM/M-6/NIB-751/2023-24/

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