

## 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: [rmsc@nic.in](mailto:rmsc@nic.in)

CIN : U24232RJ2011SGC035067

Website : [www.rmsc.nic.in](http://www.rmsc.nic.in)

No. F-8() RMSC/EPM/M-1/RC 18-19/NIB-361/BCM/2018/ 4263


Dated: 6-11-18

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

**Sub:- Approval/Purchase of Item, 'Blood Collection Monitor', for the Rate Contract and supply, Ending on 30.11.2020.**

Please find enclosed herewith approved firm and rates etc. in respect of Item 'Blood Collection Monitor', for the Rate Contract and supply, ending on 30.11.2020. The Rate Contract and its terms & conditions are also available on Rajasthan Medical Services Corporation Ltd., Website [www.rmsc.nic.in](http://www.rmsc.nic.in).

In reference to above Rate Contract No. No. F-8() RMSC/EPM/M-1/RC 18-19/NIB-361/BCM/2018/ .....Dated ..... the supplier has executed the agreement with RMSC, as enclose here for your information & necessary action. This bears an approval of M.D., RMSCL, Jaipur.

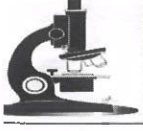
  
Executive Director (EPM)  
Rajasthan Medical Services Corporation  
Ltd, Jaipur

No. No. F-8() RMSC/EPM/M-1/RC 18-19/NIB-361/BCM/2018/

Dated:

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, Ummaid 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 Remi Elektrotechnik Ltd., East Mumbai
19. Guard file.

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



**Rajasthan Medical Services Corporation Limited, Jaipur**  
**Gandhi Block, Swasthya Bhawan, Tilak Marg, C-Scheme, Jaipur - 302005**

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 CIN:U24232RJ2011SGCC035067

E-mail : [edepmrmssc-ri@nic.in](mailto:edepmrmssc-ri@nic.in)  
 Website: <http://rmmc.health.rajasthan.gov.in>

No. F-8() RMSC/EPM/M-1/RC 18-19/NIB-361/BCM/2018/ 4264

Dated: 6-11-18

**Rate Contract and Price Details**

S.N.	Item	Detail
1	Name of Equipment / Item	Blood Collection Monitor
2	Name & Address of Firm	M/s Remi Elektrotechnik Ltd., East Mumbai
3	Brand/ Model / Make	REMI BCM 10 ULTRA
4	Packing Unit	Each
5	R/C No. & Validity	R.C. No. 534 (Valid Upto 30.11.2020)
6		Rates for supply to RMSC from Suppliers
	(i) New Basic Rate (in Rs.)	62000.00
	(ii) IGST @ 12% (in Rs.)	7440.00
	(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.)	69440.00
7		Rate For Supply to Consignee From RMSC
	(i) New Basic Rate (in Rs.)	62000.00
	(ii) RMSC Surcharge@5% On (i) (in Rs.)	3100.00
	(iii) CGST@ 6% { On (i)+(ii)} (in Rs.)	3906.00
	(iv) SGST@ 6% { On (i)+(ii)} (in Rs.)	3906.00
	(v) Approved Rate For Consignee From RMSC {(i)+(ii)+(iii)+(iv) (in Rs.)	72912.00
8	<b>Technical Specifications of Item Blood Collection Monitor</b>	
	Bag holder tray suitable for all types of blood Bags. Magnetic removable cradle Tray for easy cleaning	
	1. Should have facility to preset total volume of blood to be collected and accordingly monitor and display amount collected. It should have facility to clamp to stop the collection of blood as soon as preset volume is collected and not allow over collection.	
	2. Battery backup should be > 8 hours (12VDC) with continuous workload(rechargeable battery)	
	3. Battery charger should be inbuilt.	



<p>4. Should be portable (Suitable for outdoor blood donation camps).</p> <p>5. Should have standby / pause mode Manual clamp facility to abort collection. Automatic Release of Clamp when the Bag is lifted.</p> <p>6. Should be able to operate at Temperature of +5° to +45° C and relative humidity (RH) of 5 to 95 %</p> <p>7. There should be continuous digital display of preset volume, Blood flow rate and total time taken at the end of collection.</p> <p>8. Oscillation: 12 ± 2 rpm</p> <p>9. Should mix the blood with anti -- coagulant solution during Collection and ensure that only correct amount of blood is collected</p> <p>10. There Should be Visual display and audible alarm:</p> <p>(i) when flow rate goes below 20 ml /min or high flow rate above 180 ml / min</p> <p>(ii) at the end of collection</p> <p>(iii) when battery low</p> <p>(iv) during pause function</p> <p>(v) any abnormal condition</p> <p><b>11. Quality Standard</b></p> <p>a) Manufacturing should be compliant with ISO 13485 (Valid documentation should be submitted in technical bid).</p> <p>b) Should be compliant with European CE (Notified body) /US FDA (Valid documentation should be submitted in technical bid).</p> <p>c) Equipment must meet electrical safety specifications of IEC 60601-1 and 60601-1-2 (as relevant)</p> <p>12. Every Bio-mixer should be provided with carry box with handle</p> <p>13. Firm should supply the relevant calibration certificate for the equipment from NABL accredited Lab.</p> <p>14. User's list should be provided with satisfactory report for the last three years from three Licensed Blood Banks with contact details.</p> <p>15. Original literature of equipment should be submitted.</p> <p>16. Electrical: The equipment should be able to run on the existing Electrical provision.</p> <p>17. <b>Broad specifications are:</b> Automatic Type Input 150-280V, Output 220 V +/- 7 %, 50 Hz /60 Hz. Single phase, AC with automatic 2-4 sec Cut Off and 6-9 minutes Restart delay. Quick start arrangements for bypassing the start delay. Suitable MCB on input voltmeter and indicators on Front Panel. Input Power Cable with 15 A Plug and six way output Terminal strip for two outlets</p> <p>18. <b>Accessories:-</b> - Floor stand - Transport case with built-in charger - Suitable Calibration weight</p> <p>19. <b>Guarantee:</b> Two years on equipment from the date of installation.</p> <p>20. <b>CMC:</b> CMC will be given @ 5 % of net rate -- Rate exclusive of 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 two years.</p> <p>21. The company should submit technical compliance sheet as per technical specifications mentioning the make &amp; model of quoted item along with catalogue in the Technical bid.</p> <p>22. Installation will be done by supplier free of cost.</p> <p>23. The service engineer should be based in Rajasthan.</p> <p>24. Two Preventive Maintenance services during Guarantee and CMC period are essential.</p>	
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25. Demonstration of equipment is must for final technical approval

**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)	CMC; CMC will be given @ 5 % of net rate - Rate exclusive of 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 two years				

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RMSC, Jaipur

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5. Director, Medical & Health Services (ESI), Mobile Surgical Unit, Raj. Jaipur.
6. All P.M.O.'s.
7. All CM&HO's.
8. Executive Director (Logistics/Finance)
9. AGM (IT), RMSC, Jaipur
10. All DPC's DDW Rajasthan.
11. BME (R&M), RMSC, Jaipur.)
12. M/s Remi Elektrotechnik Ltd., East Mumbai
13. Guard file.

**Dated:**

Executive Director (EPM)  
RMSC, Jaipur