

Rajasthan Medical Services Corporation Limited, Jaipur

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

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No. F-8(93) RMSC/EPM/M-1/R.C.2016-17/2016/ 4573

Dated: 27/10/16

Rate Contract and Price Details

S.N.	Item	Detail
1.	Name of Equipment / Item	Blood Collection Monitor
2.	Name & Address of Firm	M/s Terumo Penpol Private Limited P.B. No. 6105, I-2, Jawahar Nagar, Thiruvananthapuram, Kerala E-Mail:- info@terumopenpol.com Telephone Number:- 91 471 3015500 Fax:-91 471 2721519
3.	Brand/ Model / Make	D 601
4.	Packing Unit	Each
5.	R/C No. & Validity	R.C. No. 331 (Valid up to 30.04.2018)
6.	Net Rate Per packing Unit (Rs.)	Rs. 75,500.00
7.	Taxes Consessional CST @ 2% (Rs.)	Rs. 1510.00
8.	RMSC Surcharges @ 5%	Rs. 3850.50
9.	Total Price (Rs.)	Rs. 80860.50
10.	Guarantee Period	Year :- Two years, from the date of installation of Equipment
11.	CMC after Guarantee Period	CMC :- CMC will 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 completion of Guarantee period of two years..
12.	<p align="center"><u>Specifications of item Blood Collection Monitor</u></p> <p>Bag holder tray suitable for all types of blood Bags. Magnetic removable cradle Tray for easy cleaning</p> <ol style="list-style-type: none"> 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. Battery backup should be > 8 hours (12VDC) with continuous workload(rechargeable battery) Battery charger should be inbuilt. Should be portable (Suitable for outdoor blood donation camps). Should have standby / pause mode Manual clamp facility to abort collection Automatic Release of Clamp when the Bag is lifted. Should be able to operate at Temperature of +5° to +45° C and relative humidity (RH) of 5 to 95 % There should be continuous digital display of preset volume, Blood flow rate and total time taken at the end of collection. Oscillation: 12 ± 2 rpm Should mix the blood with anti – coagulant solution during Collection and ensure that only correct amount of blood is collected There Should be Visual display and audible alarm: <ol style="list-style-type: none"> when flow rate goes below 20 ml /min or high flow rate above 180 ml / min at the end of collection when battery low during pause function any abnormal condition <p><u>11. Quality Standard</u></p> <ol style="list-style-type: none"> Manufacturing should be compliant with ISO 13485 (Valid documentation should be submitted in technical bid). Should be compliant with European CE or US FDA (Valid documentation should be submitted in technical bid). Equipment must meet electrical safety specifications of IEC 60601-1 and 60601-1-2 (as relevant) <p>12. Every Bio-mixer should be provided with carry box with handle</p>	

13. Firm should supply the relevant calibration certificate for the equipment from NABL accredited Lab.
14. User's list should be provided with satisfactory report for the last three years from three Licensed Blood Banks with contact details.
15. Original literature of equipment should be submitted.
16. Electrical: The equipment should be able to run on the existing Electrical provision.
17. **Broad specifications are:**
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
18. **Accessories:-**
- Floor stand
- Transport case with built-in charger
- Suitable Calibration weight
19. **Guarantee:** Two years on equipment from the date of installation.
20. **CMC:** CMC will 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 completion of Guarantee period of two years.
21. The company should submit technical compliance sheet as per technical specifications mentioning the make & model of quoted item along with catalogue in the Technical bid.
22. Installation will be done by supplier free of cost.
23. The service engineer should be based in Rajasthan.
24. Two Preventive Maintenance services during Guarantee and CMC period are essential.
25. Demonstration of equipment is must for final technical approval

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)	CMC: CMC will 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 completion of Guarantee period of two years				

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