

Rajasthan Medical Services Corporation Limited, Jaipur

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

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No. F-8(95) RMSC/EPM/M-1/R.C.2016-17/2016 / 459)

Dated: 27 10116

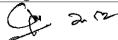
Rate Contract and Price Details

S.N.	Item	Detail Blood Cell Separation / Aphaeresis Machine			
1.	Name of Equipment / Item				
2.	Name & Address of Firm	M/s Fresenius Kabi India Private Limited			
	•	Fifth Floor, A Wing, Ashoka Plaza,			
		Pune-Nagar, Survey No. 32/2, Vadgaon Sheri,			
		Viman Nagar, Pune			
		E-mail: ashish.karande @freseniuskabi.com			
		Phone: +91 2026634701-7			
		Fax: +91 2026634710			
3.	Brand/ Model / Make	COM TEC			
4.	Packing Unit	Each			
5.	R/C No. & Validity	R.C. No. 336 (Valid up to 30.04.2019)			
6.	Net Rate Per packing Unit (Rs.)	Rs. 17,99,900.00			
7.	Taxes Consessional CST @ 2% (Rs.)	Rs. 35,998.00			
8.	RMSC Surcharges @ 5%	Rs. 91,794.90			
9.	Total Price (Rs.)	Rs. 19,27,692.90			
10.	Guarantee Period	Year:-Three year, 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 three			
10	TD - L - ' - 1 C ' e' - 4'	years.			

12. Technical Specifications of Item Blood Cell Separator/Aphaeresis machine

- 1. Continuous Flow latest model Blood Cell Separator.
- 2. Both Single & Double Needle or Only Single Needle option.
- 3. Built in automated protocols for at least the below procedures, which all should be US-FDA /European CE approved.
- a) Leuko reduced Platelet & concurrent plasma collection (Single & Double unit)
- b) Therapeutic Plasma exchange with Automated fluid balance controlled by system
- c) Stem cell (MNC collection)
- d) Third pressure monitoring system for LDL Apheresis & ABO Incompatibility
- e) Lymphoplasma exchange optional.
- 4. Automatic Pump Loading & Priming of disposables sets.
- 5. Automated Self test to ensure maximum Donor Safety.
- 6. Built in Leukoreduction (<5 x 10⁶) for Platelets & Plasma using elutriation (eg LRS chamber) or other patented technology which is NOT based on leuko-adsorption filter.
- 7. Automatic Leukoreduction validation of platelets and plasma at the end of procedure.
- 8. Adjustable product concentration.
- 9. End of procedure summary screen showing Donor post Counts
- 10. Safety check to prevent Platelets count and hematocrit dropping below safety level for Donor.
- 11. Configurable maximum volume depletion levels either by weight or percentage of Total Blood Volume.
- 12. Configurable Product Volume, HCT & Platelet Concentration
- 13. Extracorporeal volume should be in range of 185ml 250 ml in various procedures
- 14. Built in Access & Return Pressure sensor.
- 15. Built in air detectors to prevent air embolism.
- 16. Built in ACD Detector.
- 17. Built in contamination monitor for monitoring & preventing RBC contaminations in platelet collection





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and plasma exchange. Should have inbuilt cuff pressure and prompt grip for donor comfort and better flow. Auto cuff mechanism for automatic inflation and deflation. Single disposable kit should be adaptable for all donors and should be self sufficient in term of collection bag, transfer pack, needles, anticouglant and normal saline, Should have automated kit loading facility.

- 18. Audio visual alarms.
- 19. Built-in Colour Graphic LCD Screen
- **20.** Periodic Instrument Calibration certificate for the various parameters and QC of the products should be provided/maintained by the vendor
- 21. European CE with notified body number approved or US-FDA approved. CDSCO (Central Drug Standard Control Organization) approval & registration certificates for various Disposable sets & kits should be attached (Valid documentation should be submitted in technical bid).
- 22. Additional accessories to be provided
- a. 30 (Demo) disposables kits should be provided after license recieval of Apheresis. Bidder should submitted affidavit for the same at the time of Rate Contract.
- b. Fully automated Blood Donor Couch (electrically operated) 01No. (as per technical specification given below)
- c. All consumables required for installation and standardization of system to be given free of cost.
- d. Complete with comprehensive set of spare parts and a suitable capacity UPS with maintenance free batteries for minimum one-hour back-up.
- e. Firm should supply one desk top computer (System should have i3 processor with latest operating system, HDD 1 TB, 4GB RAM, 17" screen) with laser printer with Split AC 2 Ton of repute make Free of cost with equipment. (Guarantee card with bills have to be submit with items to claim guarantee of these items).
- f. One LED TV of 32" should be supplied with the system free of cost.
- 23. Guarantee: Three years on equipment from the date of installation.
- 24. 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 three years.
- 25. 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.
- 26. Installation will be done by supplier free of cost.
- 27. The service engineer should be based in Rajasthan.
- 28. Four Preventive Maintenance services annually during Guarantee and CMC period are essential.
- 29. Demonstration of equipment is must for final technical approval.
- 30. Consumable: Consumable kit. Rate of Consumable kit should be provided by bidder in BOQ.
- 31. Final rate of consumable kit after negotiation will be freezed for two years.

<u>Technical Specifications of item fully Automated Deluxe Donor Couch:</u>

- 1. It should have electrically operated functions operated by wire connected remote Control with single motor chair.
- 2. Arm rest should have swing out as well as up and down movement along with arm rest height adjustment.
- 3. It should be easily convertible in head down foot up position.
- 4. Should have lifting capacity at least 350 Lbs / 150 kgs. (donor weight).
- 5. The frame of the Recliner is constructed of High grade Steel duly epoxy powder-coated.
- 6. The base is covered with smooth and elegant finish polymer molded which is rust-free, scratch resistant and easy to clean and should have wheels to move the couch.
- 7. The Recliner is fitted on heavy duty maneuvering heavy duty Castors with brakes.
- 8. It should has a three sectional top duly covered with Elegant upholstered high density, max. Comfort Foam Padding.
- 9. To have attached or detachable tray& stands for keeping all blood collection associate accessories like blood Collection Monitors Tray, BP. Apparatus Tray and Tray for other accessories and telescopic IV Stand
- 10. The system should be CE approved (Valid documentation should be submitted in technical bid).
- 11. Manufacturing should be compliant with ISO 13485 (Valid documentation should be submitted in technical bid).
- 12. Guarantee: Three years on equipment from the date of installation.
- 13. 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 three years.
- 14. The company should submit technical compliance sheet as per technical specifications mentioning the

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make & model of quoted item along with catalogue in the Technical bid.

15. Installation will be done by supplier free of cost.

16. The service engineer should be based in Rajasthan.

17. Two Preventive Maintenance services during Guarantee and CMC period are essential.

18. 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)	Duty & exc and yearly of be awarded	lusive of VAT escalation of 5 %	/ CST etc.) pl % on last year' rs (on yearly	net rate - inclus us service tax (s s CMC price. T basis) after c	as applicable) he CMC may



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