

Rajasthan Medical Services Corporation Limited, Jaipur

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

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No. F-8(91) RMSC/EPM/M-1/R.C.2016-17/2016 / 4581

Dated: 27/10/16

Rate Contract and Price Details

S.N.	Item	Detail
1.	Name of Equipment / Item	Platelet Agitator and Incubator
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	PA 300 & PI 200 Terumo
4.	Packing Unit	Each
5.	R/C No. & Validity	R.C. No. 330 (Valid up to 30.04.2018)
6.	Net Rate Per packing Unit (Rs.)	Rs. 3,37,500.00
7.	Taxes Consessional CST @ 2% (Rs.)	Rs. 6750.00
8.	RMSC Surcharges @ 5%	Rs. 17212.50
9.	Total Price (Rs.)	Rs. 361462.50
10.	Guarantee Period	Year :- Three 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 three years..
12.	<u>Specifications of item Platelet Agitator and Incubator</u>	
	<p>1. <u>Purpose of Equipment</u></p> <p>a) To continuously agitate platelet concentrate in an even suspension in a temperature controlled environment +22 °C ±2 °C in standard platelet bags (random unit or aphaeresis).</p> <p>b) Must be designed specifically for blood bank use. Commercial or modified commercial incubators for other purpose are not acceptable.</p> <p>2. <u>Type of Equipment</u></p> <p>a) Flatbed agitator fitted inside a temperature controlled incubator that uses CFC-free refrigerant and CFC free insulation material</p> <p>3. <u>Quality Standard</u></p> <p>a) Should have micro processed controlled LED/LCD display, temperature graph display & digital sensor probe.</p> <p>b) Should have provision for 6" 7 day inkless chart recorder with battery back for continuous operation during power failure.</p> <p>c) Manufacturing should be compliant with ISO 13485 (Valid documentation should be submitted in technical bid).</p> <p>d) Should be compliant with European CE with notified body number or US FDA (Valid documentation should be submitted in technical bid).</p> <p>e) Equipment must meet electrical safety specifications of IEC 60601-1</p> <p>4. SMS alerts to user defined recipients in case of any deviation in temperature , break down and power failure with provision to connect with central (Temperature) monitoring system</p> <p>5. <u>Capacity</u></p> <p>a) At least 50-60 standard random platelet unit bags.</p> <p>6. <u>Construction</u></p> <p>a) Outside C. R. (Corrosion Resistant) sheet preferably coated with bacteria resistant material</p> <p>b) Inside stainless steel.</p> <p>c) Insulation foaming agent CFC free</p> <p>7. <u>Drawers and agitator</u></p> <p>a) Nonslip corrosion resistant drawers coated with bacteria resistant material.</p> <p>b) Drawers perforated to ensure good air circulation.</p> <p>c) The agitator holding the shelves is suspended in such a way as to ensure minimum noise for the life of the agitator.</p> <p>d) Gentle side to side agitation at 1.5 inch (3.6-4 cm) and 60-70 strokes/min.</p> <p>e) Heavy duty ball bearing gear motor for noiseless and continuous operation for 24 hours a day 365 days a year.</p> <p>f) Auto-pause of agitator on opening door.</p>	

- g) Push button switch to pause agitator.
 h) Should have Alarm for power failure and LED indication would be an extra advantage.
- 8. Door**
 a) Glass door with full visibility of units without opening door.
 b) Door lock should be available
- 9. Electrical characteristics**
 a) Compatible with Input 240V 50 Hz Single phase AC
 b) Should have an integrated voltage stabilizer or external stabilizer of appropriate ratings meeting ISI Specifications (Input 160-260 V and output 220-240 V and 50 Hz).
- 10. Internal Temperature**
 a) Forced air circulation method for the uniformity of the temperature at all sides of incubator
 b) Platelet incubator should have inside temperature range of 20°C - 24°C
 c) Whatever the load, setting accuracy less than or equal to 0.5°C (preferably 0.1°C).
 d) Should ensure frost free performance thereby avoiding either freezing or heating. If defrosting function used, temperature should not go outside range specified above
- 11. Guarantee:** Three years on equipment from the date of installation.
12. 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.
13. 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.
14. Installation will be done by supplier free of cost.
15. The service engineer should be based in Rajasthan.
16. Four Preventive Maintenance services annually during Guarantee and CMC period are essential.
17. 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 three years				

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