

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

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No. F-8() RMSC/EPM/M-4/16-17/NIB-198/ 207

Dated 27/03/17

Rate Contract and Price details

S. No.	Item	Detail
1.	Name of Equipment / Item	Phacoemulsification Machine
2.	Name & Address of Firm	M/s Towa Sales Corporation, 223, Okhla Industrial Estate, New Delhi-110020 E-mail: towasales@towaphotovision.com contact@towaphotovision.com
3.	Brand/ Model / Make	OPTIKON- Pulsar Minimal Stress
4.	Packing Unit	Each
5.	R/C No. & Validity	(R.C. No- 374 /Valid upto 31.03.2019)
6.	Net Rate Per packing Unit (Rs.)	14,99,899.00(In Rs. Fourteen Lac Ninety Nine Thousand Eight Hundred Ninety Nine Only) + (Concessional CST against C-form if applicable in percentage @ 2 %
7.	Taxes VAT/ CST (Rs.)	Rs. 29,998.00
8.	RMSC Surcharges @ 5%	Rs. 76,495.00
9.	Total Price (Rs.)	Rs. 1606392.00
10.	Guarantee Period	Three Years
11.	CMC after Guarantee Period	Five Years
12.	<u>TECHNICAL SPECIFICATION OF PHACOEMULSIFICATION MACHINE</u> Phacoemulsification unit with the following feature 1. Phaco console <ul style="list-style-type: none"> a. Microprocessor controlled b. Phaco, I/A Vitrectomy, Diathermy/Bipolar Cautery function c. Suitable Surge control System d. Peristaltic pump design e. Memory settings for multisurgeon use f. Aspiration flow rate control 0-50 cc/mm g. Vacuum range 0 to at least 500 mmHg h. US frequency at least 25 KHz i. US power 0-100 % both panel and surgeon controlled j. Programmable pulse mode phaco with Variable pulse frequency and duration. 	



<p>k. Burst mode phaco l. Upgradable software</p> <p>2. Stand</p> <p>a. infusion pole may be manual b. Trolley for keeping instruments on adjustable tray.</p> <p>3. phaco handpiece</p> <p>a. At least 4 crystal titanium hand piece- one in number b. phaco needles (titanium) : 30 degrees as specified below</p> <p>4. I/A Handpiece</p> <p>a. one coaxial and one bimanual handpiece with each unit b. detachable tips compatible with disposable sleeves (two straight and two curved) with the coaxial I/A handpiece.</p> <p>5. foot pedal with programmable detents</p> <p>6. Vitrectomy : standard vitrectomy with at least 500 cuts per min.</p> <p>a. If Reusable Pneumatic/Electric Cutter, at least 01. b. If Consumable / Single use Pneumatic/Electric Cutter, at least for three years (@04 per year)</p> <p>7. Diathermy: standard bipolar Cautery with variable power adjustment</p> <p>8. Accessories and disposables</p> <p>a. Tubings:</p> <p>1. If reusable, at least 5 per unit 2. If single use, company should supply free of cost for at least three years (@ 150 per year)</p> <p>b. Phaco needles:</p> <p>1. Straight 30 degrees 20 G - five 2. Curved-30 degrees 20 G - five 3. Micro needle for 2.2 mm incision - five</p> <p>c. Sleeve sets:</p> <p>1. Compatible with Straight & Curved 30 degree 20G Phaco needles - 30 units 2. Micro needle for 2.2 mm incision - 15 units 3. Compatible with Coaxial I/A tips- 25 units</p> <p>9. Standard 220 volt, 50 Hz electrical supply with compatible online UPS with unit - Make:- Luminious /Microtech.</p> <p>10. The machine should have safety certificate CE with notified Body/ FDA (US). Copy of the certificate shall be produced along with the technical bid.</p> <p>11. Guarantee shall be three years from the date of successful installation at consignee place.</p> <p>12. The price of below items shall be quote in BOQ:</p> <p>i. Crystal Titanium hand piece ii. Phaco needle (titanium) Straight - 30° 20G iii. Phaco needle (titanium) Curved - 30° 20G iv. Micro needle for 2.2 mm incision</p>

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- v. I/A Coaxial Hand piece
- vi. I/A Bimanual Hand piece
- vii. Straight Detachable tip compatible with coaxial I/A Hand piece
- viii. Curved Detachable tip compatible with coaxial I/A Hand piece
- ix. Reusable Tubing
- x. Consumable Tubing
- xi. Sleeve set compatible with phaco needles & I/A Hand piece.
- xii. Reusable Pneumatic/Electric Cutter
- xiii. Consumable / Single use Pneumatic/Electric Cutter

13. The price which asked in point no. 12, shall freeze for guarantee period.

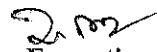
14. CMC will be given @ 4 % (of net rate - inclusive of Excise Duty & exclusive of VAT / CST etc.) plus service tax (as applicable) and yearly escalation of 5 % on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after completion of Guarantee period of three years.

Other Terms and Conditions

1. 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.
2. Installation will be done by supplier free of cost at consignee place.
3. Demonstration of equipment is must for 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)	59,995.96	62,995.76	66,145.55	69,452.83	72,925.46



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