



**Rajasthan Medical Services Corporation Limited, Jaipur**

**Gandhi Block, Swasthya Bhawan, Tlakh Marg, C-Scheme, Jaipur - 302005**

Ph. No. 0141-2223887, Fax : 0141-2228065

CIN:U24232RJ2011SGC035067

No. F-80) RMSC/EPPM/M-1/ RC 18-19/NIB-253/ Lapro/ 2018/ 3073

Dated: 2-07-18

E-mail : [edepmrmsc-ri@nic.in](mailto:edepmrmsc-ri@nic.in)

Website: <http://rmsc.health.rajasthan.gov.in>

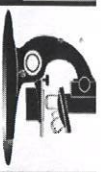
**Revised Rate Contract and Price Details**

S.N.	Item	Detail
1	Name of Equipment / Item	Laparoscope Set For Training With CO2 Insufflator
2	Name & Address of Firm	STRYKER INDIA PRIVATE LTD 10 floor, Block Two, Sect. 49, Sohna Road Gurgaon 122002, Haryana, India Email - <a href="mailto:krishtkant.pareek@stryker.com">krishtkant.pareek@stryker.com</a> , <a href="mailto:sachin.sharma@stryker.com">sachin.sharma@stryker.com</a>
3	Brand/ Model / Make	
4	Packing Unit	Each
5	R/C No. & Validity	R.C. No. 445 (Valid Upto 30.04.2020)
6		Rates for supply to RMSC from Suppliers
	(i) New Basic Rate (in Rs.)	2204492.00
	(ii) IGST @ 12% (in Rs.)	264539.04
	(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.)	2469031.04
7		Rate For Supply to Consignee From RMSC
	(i) New Basic Rate (in Rs.)	2204492.00
	(ii) RMSC Surcharge@5% On (i) (in Rs.)	110225.00
	(iii) CGST@ 6% { On (i)+(ii)} (in Rs.)	138883.00
	(iv) SGST@ 6% { On (i)+(ii)} (in Rs.)	138883.00
	(v) Approved Rate For Consignee From RMSC {(i)+(ii)+(iii)+(iv)} (in Rs.)	2592483.00

*ku*



8	<p><b>Camera:</b></p> <ol style="list-style-type: none"><li>1.It should be 3 chip full high definition digital camera head and console with HD image production. Resolution should be 1920 X 1080.</li><li>2. <b>THE ASPECT RATION OF SENSOR SIZE AND VIDEO MONITOR SIZE SHOULD BE 16: 9 or 16:10</b></li><li>3.Should be fully compatible to the color systems PAL / NTSC.</li><li>4.Resolution &amp; progressive scan technology both on camera head &amp; console. Multiple settings allow the user to select the preferred level of image enhancement.</li><li>5.Should have optical / digital zoom to enhance the quality of image size.</li><li>6.Should have the auto exposure system for consistent illuminable level.</li><li>7.Integrated gain / shutter / enhancement with automatic brightness control.</li><li>8.Automatic white balance with memory functions for two settings.</li><li>9.The system should be Mean driven, thus allowing the surgeon to programme the camera head functions as per the surgical needs and requirement.</li><li>10. <b>Composite, S-VHS, RGB and 2 or 1 DVI, HD SDI</b> output compatibility.</li><li>11. The system should have facility of attaching additions video printer / recorder functions and other peripheral units.</li><li>12. Camera head fully soakable for disinfection.</li><li>13. <b>Universal power supply compatible with Indian Electrical System .</b></li></ol> <p><b>LED LIGHT SOURCE:</b></p> <ul style="list-style-type: none"><li>• LED Light should produce White Light.</li><li>• Patient safety &amp; added protection in OR with safe light</li><li>• Single port universal Jaw assemble to adopt technology of fiber optic cable.</li><li>• LED Light source should produce luminance not less than 2000 Lumen and having LED lamp life of minimum 25000 hrs or more.</li></ul> <p><b>FIBER OPTIC LIGHT CABLE</b></p> <ul style="list-style-type: none"><li>• Diameter size 4.0 to 5.5 mm, Length should be not less than 250 cm.</li></ul> <p><b>HIGH RESOLUTION MEDICAL GRADE VIDEO MONITOR:</b></p> <ul style="list-style-type: none"><li>• Hi definition, Maximum resolution, colored monitor, size 26 inch or more. Flat panel LED monitor, Resolution should be 1920 x1080 . <b>THE ASPECT RATION SHOULD BE 16:9 or 16:10.</b></li><li>• Color system PAL / NTSC compatible</li><li>• S-VHS, RGB and DVI, HD SDI input and output compatibility.</li></ul>
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<p><b>CO2 Insufflator :</b></p> <ul style="list-style-type: none"><li>• CO2 electronic insufflator, having minimum flow rate of 20 L/M or more.</li><li>• Unit should be easy to use clear, adjacent displays for set value and actual value allow easy monitoring of insufflation process touch keys for precise pre selection of set value optical and acoustic warning signals in the event of over inflation.</li><li>• <b>High Pressure (HP) HOSE WITH CONNECTOR – 10 NO'S WITH B TYPE REGULATOR.</b></li><li>• <b>STAND FOR KEEPING B TYPE CO2 CYLINDER</b></li></ul>	<p><b>Live Recording System – 1</b></p> <ul style="list-style-type: none"><li>• System to be compact, easy to deploy. Portable mobile design and allows portability to any OT.</li><li>• User – centric, simple-to-use and with preview screen interface.</li><li>• Open architecture to give the hospital the flexibility to support any endoscopic vendor.</li><li>• Inputs support: <b>DVI , S-Video, Composite, SD-SDI, HD-SDI &amp; 3G-SDI.</b></li><li>• Video Resolution support up to 1920 x 1080 p.</li><li>• HD – Video Bit rates upto 60 MBPS.</li><li>• Still capture format supports JPG, BMP, PNG, DICOM.</li><li>• The system to allow playback recorded videos on the preview screen.</li><li>• Auto archive facility for external USB Drives, also for network drives.</li><li>• Direct data transfer facility to devices such as USB cable/ <b>EXTERNAL DRIVE.</b></li><li>• Internal HDD: Minimum 500 GB or more, expandable.</li></ul>
<p><b>Instruments:</b></p> <p><b>Laparoscope:</b></p> <ul style="list-style-type: none"><li>• 10 mm 30 degree 30 – 35 cm</li><li>• 05 -5.5 mm 0 degree 30 - 35 cm</li></ul> <p>It should have</p> <ul style="list-style-type: none"><li>• Scope should be compatible with HD camera.</li><li>• Wide angle full screen, forward – Oblique and lateral scope.</li><li>• Optimal centre – to – edge resolution for enhanced picture quality.</li><li>• Fiber optic light transmission incorporated.</li><li>• Standard ocular window for coupling the camera head.</li><li>• Scratch resistance sapphire quoted tip lens.</li><li>• Advanced Rod lens system for optimum brightness, contrast and definition.</li></ul>	<p><i>My</i></p>



**Specification for Laparoscopic Hand Instruments and Accessories: (to be purchased separately)**

Laparoscopic Hand Instruments and Accessories			
S.NO.	Product Description	Qty	Unit Price INR
1	120 MM VERESS NEEDLE	1	7240
2	5MM ASPIRATION NEEDLE, 33 CM LO	1	5570
3	10 MM CLIP-APPLYING FORCEPS, ET HICON ML (IC300 or LT400 COMP)	1	57300
4	5 MM, 33 cm MARYLAND DISSECTOR	1	19240
5	5MM, 33 CM SPATULA TIP ELECTROSURGICAL PROBE (3BX)	1	23590
6	5MM, 33 CM L-TIP ELECTROSURGICAL PROBE (3BX)	1	26410
7	5MM, 33CM MIXTER DISSECTOR	1	19240
8	5MM, 33CM FUNDUS GRASPER	1	17120
9	5MM, 33MM ALLIGATOR GRASPER	1	17120
10	55MM, 33CM SINGLE ACTION ATRAUM	1	17120
11	5MM, 33CM COBRA GRASPER	1	17120
12	5MM, 33CM STRONG GRASPER (FENE)	1	17120
13	5MM, 33 CM PEEK MONOPOLAR HANDL	1	22710
14	5.5 MM CANNULA, AUTOMATIC VALVE, STOPCOCK WITHOUT TROCAR	1	25760
15	TROCAR, PYRAMIDAL TIP, 5.5 MM	1	5900
16	11 MM CANNULA, AUTOMATIC VALVE, STOP COCK, WITHOUT TROCAR	1	27260
17	TROCAR, PYRAMIDAL TIP 11 MM	1	5900
18	SUCTION IRRIGATION TRUMPET TYPE	1	20600
19	5 MM CURVED NEEDLE HOLDER	1	27510

*(Handwritten signature)*





20	NEEDLE HOLDER HANDLE	1	27700
21	PADDLE BABCOCK GRASPER 33 CM	1	19240
22	5 MM, 33CM DORSEY GRASPER	1	17120
23	5MM, 33CM CURVED RIGHT NEEDLEH	1	27510
24	5MM, 33CM ENDO METZENBAUM SCISSORS (CURVED)	1	17180
25	5MM, 33CM STRAIGHT NEEDLEHOLDE	1	27510
26	5MM, 33cm, CURVED KELLY DISSECT	1	19240
27	5MM, 33cm, RIGHT ANGLE DISSECTO	1	19240
28	5MM, 33 CM ALLIS GRASPER (SINGL)	1	17120
29	RATCHETED HANDLE	1	21760
30	REDUCER	1	4700
<b>Total</b>			<b>598150</b>

- PLASTIC/METAL TRAY FROM OEM FOR STORAGE AND STERILIZATION- 2 Nos (with complete set)

**Rates for Laparoscopic Hand Instruments and Accessories - 598150 + GST @12%**

**Note:- Medical Grade USFDA / European CE approved products to be quoted.**

**Endo Trolley:**

- **IT SHOULD BE IMPORTED MEDICAL GRADE AND FROM SAME MANUFACTURER. IT SHOULD HAVE 4 SHELF AND 1 LOCKABLE DRAWER . with proper Wheel locking system .**
- It should have extendible arm for monitor mount it should have isolation transference should have extendible video arm to mount Medical grade LED monitor.
- Instrument trolley should have attachment of UPS system of around 30 minutes back up should be provided with the set.
- **Should be supplied with UPS of Suitable capacity as per demand of quoted items.**
- **Guarantee: Guarantee for 3 years from the date of installation.**
- **CMC: CMC will be given @ 2% (of net rate-inclusive of Taxes etc.) plus service tax (as applicable) The CMC will be awarded for five years (on yearly basis) after Guarantee period of three years.**
- Laparoscopic set with attached instrumentation should we US FDA / European CE certification will be must.
- Product should have IEC safety standards wherever listed
- The core items of laparoscopy set like camera system, light sources, CO2 insulator, video monitor, all hand instruments, instrument trolley and Fiber optic light cable should be from same manufacturer for system compatibility for optimal performance of system as



whole.
• Installation will be done by supplier free of cost.
• The service engineer should be based in Rajasthan.
• Demonstration of Equipment is must for final approval.
• The company should mention the make & model name/number of the quoted equipment and submit the technical brochure of the quoted model in the Technical bid along with compliance sheet as per technical specifications.
• Firm should mention all the pre-installation requirements in technical bid.

27.7.2018

Executive Director (EPM)  
RMSC, Jaipur

Dated:

No. F-8) RMSC/EPM/M-1/ RC 18-19/NIB-253/ Lapro/ 2018/

Copy forwarded to the following for information & necessary action:

1. P.S. to Mission Director NHM Jaipur.
2. Director, (PH)/(Aids)/(FW)/(RCH)/(EC)/ (ESI).
3. Principal, Medical College, Ajmer, Bikaner, Jaipur, Jodhpur, Kota, Jhalawar & Udaipur.
4. Superintendent Jaipuriya Hospital Jaipur (Associated with RUHS College of Medical Sciences, Jaipur).
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. STRYKER INDIA PRIVATE LTD, 10 Floor, Block Two, Sect. 49, Sohna Road, Gurgaon 122002, Haryana, India
13. Guard file.

27.7.2018

Executive Director (EPM)  
RMSC, Jaipur