KERALA MEDICAL SERVICES CORPORATION LTD

(A Government of Kerala Undertaking) Thycaud P.O, Thiruvananthapuram - 14, Kerala. Tel: 0471 - 2945600, 2337353, Fax: 0471 - 2945647

Email:ep.kmscl@kerala.gov.in

CIN: U24233KL200TSGC021616, PAN: AADCK4029M, GSTIN: 32AADCK4029M1ZK

Running Contract Details				
Equipment Name	Hysteroscope & accessories			
Running Contract Valid Till	10-01-2026			
Tender Ref No	KMSCL/EP/T514(R)/161D/2023			
Tendered Quantity	10			
Supplier Name	M/s Lakshmi Surgicals			
GST No	32AACFL2603A1ZB			
Installation & Delivery Period	8 Week(s)			
Up-time / PM vist	95% & 4 Visits per year			
Warranty period	3 Years			

Supplier`s Details						
Address	Contact Details					
2nd Floor 12/307-C1	Contact Person	Mr. Viji Vijayan				
KSIE Building CIC Freight Station ICTT Road Anavathil Jn.	Phone	0484-2988006				
Udyogamandal Eloor Ernakulam - 683501	Mobile No	99466 02090				
Emakulani - 003301	Email	lakshmisurgicals2005@gmail.com				

	Item-wise Price Details								
#		Ite	m Details		Unit Rate (Incl.all taxes & charges	Service C (Through K	•	Grand Total	
1	4mm Hysteroscopy Set Model & Make : 26105BA, 26163VB, 26163VC, 26163V, 26154BI, 26154BO, 26160EHW, 26160SHW, 26160UHW, 26160DHW, 26160H, 26160HS, 26158BE, 26159BE, 26176LV/ Karl Storz GmbH & Co Germany			902868. Incl.GST :12	· I	66586.54	969454.94		
2	26Fr Bipolar Resectoscope Model & Make: 26105FA, 26040EB, 26040GP1, 26040BL1, 26040NB, 26050SL, 26050XA, 26040OC, TCRE BIPOLAR CABLE/ Karl Storz Hysteroscope & Accessories/Karl Storz GmbH & Co Germany			814798. Incl.GST :12		60091.4	874890		
3	Model Storz H	ysteroscope & Access 1y & Glass suction bo	rstem 1, UP008, UP007, 26. sories/Karl Storz Gmb ottle 5 liters, bottle cap	Н & Со	1076842. Incl.GST :12	-	79417.11	1156259.31	
					2794509	2 206095.05		3000604.25	
	Annual / Comprehensive Maintenance Charges (Exl.Tax)								
Rate		4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	9 th Year	10 th Year	
			1						

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
4mm Hysteroscopy Set							
Labour	24,184.00	26,602.00	29,262.00	32,188.00	35,407.00	38,948.00	42,843.00
Comprehensi ve	56,429.00	62,072.00	68,279.00	75,107.00	82,618.00	90,880.00	99,968.00
26Fr Bipolar Resectoscope							
AMC	21,825.00	24,008.00	26,409.00	29,050.00	31,955.00	35,151.00	38,666.00
CAMC	50,925.00	56,018.00	61,620.00	67,782.00	74,560.00	82,016.00	90,218.00
Fluid Management System							
AMC	18,929.00	20,254.00	21,672.00	23,189.00	24,812.00	26,549.00	28,407.00
CAMC	66,253.00	70,891.00	75,853.00	81,163.00	86,844.00	92,923.00	99,428.00

Other terms & conditions

- 1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender document).
- 2. The supplier shall submit performance security amounting to 5.00% of the value of the supply order.
- 3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
- 4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
- 5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

Technical Specification

Equipment: 4mm Hysteroscopy Set

A. 4mm Hysteroscopy Set

- I. 4mm Hysteroscopy Set
- 1. HYSTEROSCOPETELESCOPE
- a. Forward-Oblique Telescope 30°, enlarged view, diameter 4 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated.

II. DIAGNOSTIC HYSTEROSCOPE SHEATHS

1. Hysteroscope sheath for diagnostic continuous irrigation size 6.1-6.3mm outer sheath and 5.1-5.3 mm inner sheath for use with 4mm hysteroscope telescope.

III. DIAGNOSTIC HYSTEROSCOPE SHEATH -SINGLE FLOW

1. Hysteroscope sheath for diagnostic, irrigation only, size 5.1-5.2mm outer diameter, for use with 0-4.1mm hysteroscope telescope(Note: Quote either S. No 2 or S. No 3)

IV. OPERATIVE HYSTEROSCOPE SHEATH

1. Hysteroscope sheath for Operative continuous irrigation size 5.9-6.1mm outer sheath with operating channel 5Fr, luer lock adaptor and 5.3-5.5mm inner sheath for use with 4mm hysteroscope telescope. With stopcock & luer lock adaptor and inflow and outflow channel.

V. SEMI RIGID INSTRUMENTS FOR USE WITH OPERATING HYSTEROSCOPE

1. SCISSOR

a. Scissors semi rigid, blunt tips, 5Fr., length 33-36cm, single action jaws. It should have Flush Port for cleaning purpose.

2. SCISSOR

a. Scissors semi rigid, pointed jaws, 5Fr., length 33-36cm, single action jaws, semi-rigid. It should have Flush port for cleaning purpose.

3. BIOPSY & GRASPING FORCEP

a. Biopsy and Grasping Forceps semi rigid, 5Fr., length 33-36cm, double action jaws.It should have Flush port for cleaning purpose.

4. PUNCH FORCEP

a. Punch through cutting semi rigid 5Fr, length 33-36cm. It should have flush port for cleaning purpose.

5. TENACULUM FORCEP

a. Tenaculum grasping forceps, semi rigid, size 5Fr, length 33-36cm. It should have flush port for cleaning purpose.

6. MYOMA FIXATION INSTRUMENT/ TENNAKULAM GRASPER WITH SPIKE

a. Myoma fixation instruments, semi rigid, size 5Fr, length 33-36cm.

7. DISSECTION ELECTRODE BIPOLAR

a. Bipolar dissection electrode, 5Fr, length 36cm, bipolar.

8. DISSECTION ELECTRODE BIPOLAR

a. Bipolar Vaporization Electrode, Semirigid, 5 Fr, Needle Electrode Angled 90°, Length 42cm

9..BIPOLAR CORD

a. Bipolar high Frequency, should fit in most of the standard electrosurgical unit having banana plug one side, length should be not less than 250cm.

B. 26Fr Bipolar Resectoscope

1. TELESCOPE

a. Telescope 12°, enlarged view, diameter 4 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated.

2. BIPOLAR WORKING ELEMENT

a. Bipolar Working Element to be used with 26 Fr Resectoscope sheath: Current should return to the HF unit through the electrode only and not through resectoscope sheath. Motion by means of a spring. The thumb support is movable. Return of the loop is controlled by the thumb and in rest position the electrode should rest inside the operating sheath, to be used with 4mm hysteroscopy telescope. Should work in saline.

- 3. CUTTING LOOP ELECTRODEFOR BIPOLAR
- a. Bipolar cutting loop 24 Fr. should work in saline.
- 4. POINTED ELECTRODE FOR BIPOLAR
- a. Cutting Electrode 24Fr, bipolar, pointed, should work in saline.
- 5. ROLLER COAGULATING ELECTRODE FOR BIPOLAR
- a. Coagulating Electrode 24Fr, bipolar, ball end should work in saline.
- 6. RESECTOSCOPE SHEATH FOR BIPOLAR
- a. Continuous Flow Resectoscope Sheath 26 Fr., for Bi-Polar, including connection tubes for in and outflow, 2 luer-lock adaptors, 26Fr, oblique beak, rotating inner tube, with ceramic insulation, for use with working element. Should work in saline.
- 7. OBTURATOR
- a. Obturator, for use with the Resectoscope sheath.

C. Fluid Management System

- 1. Pressure regulated suction and irrigation system for use in Laparoscopy and Gynaecology.
- 2. Unit should have touch screen / feather touch buttons with digital display as user interface.
- 3. Unit should have feature of automatically fixing maximum parameters for Laparoscopy and Hysteroscopy mode.
- 4. Unit should have feature of simultaneous display of set values and actual values, enabling user for continuous monitoring of suction and irrigation parameters.
 - 5. Unit should have feature of use of disposable/reusable cassette tubing set for Laparoscopy/Hysteroscopy procedures.
 - 6. Unit should be supplied with glass suction bottle 5 litres, bottle cap, bottle stand.
 - 7. Unit should have Pressure settings:
 - a. Hysteroscopy mode: 0-200 mmHg.b. Laparoscopy mode: 100/300/500 mmHg.
 - 8. Unit should have Flow settings:
 - a. Hysteroscopy mode: 200/400/600ml/min.
 - b. Laparoscopy mode: 0-1300mi/min.
 - 9. Suction Pressure regulated:
 - a. Hysteroscopy mode: 0.1 to -0.8bar(-80kPa).
 - b. Laparoscopy mode: 0.1 to -0.8bar(-80kPa).
 - 10. Power supply: 100-240VAC, 50/60Hz.

Note:

- 1. L1 shall be declared individually for each item
- 2. If CDSCO (Central Drugs Standard Control Organization) certification is required for the import and marketing of the equipment, then the same shall be submitted along with the technical bid
- 3. Warranty exclusions if any shall be discussed at the time of prebid meeting else the tender condition as per clause 6.31.20 shall prevail