# KMSCL

# **KERALA MEDICAL SERVICES CORPORATION LTD**

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

Running Contract Details							
Equipment Name	Flexible Naso-pharygo Laryngoscope						
Running Contract Valid Till	18-01-2026						
Tender Ref No	KMSCL/EP/T514(R)/46/2023						
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		<b>Contact Details</b>								
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-wis	se Price Details								
#		Item Details			Unit Rate (Incl.all taxes & charge			-					
	Flexible Video Endoscope  Model & Make: 11102CMK/ Karl Storz GmbH & Co Germany				713713.9 Incl.GST:11		52636.4	52636.4 766350.					
2	Rolling Stand for Monitor  Model & Make: 8404YA				131243.01 Incl.GST :18%		9187.01 140430.02						
3	Holder for flexible Endoscopes  Model & Make : 290051FH				53576.2 Incl.GST :19		3750.34	57326.6					
4	Monitor for endoscope  Model & Make: 8404ZXK				726495.6 Incl.GST :2		46881.67		773377.29				
					1625028.8	32 1	12455.42	42 1737484.24					
			Annual / C	Comprehensive	Maintenance Cha	rges (Exl.Tax)							
Rate		4 <sup>th</sup> Year	5 <sup>th</sup> Year	6 <sup>th</sup> Year	7 <sup>th</sup> Year	8 <sup>th</sup> Year	9 <sup>th</sup> Year		10 <sup>th</sup> Year				
	Flexible Video Endoscope												
Labour		29,095.00	31,131.00	33,310.00	35,643.00	38,137.00	40,807.00		43,663.00				
Compre ve	ehensi	1,78,998.00	1,91,527.00	2,04,933.00	2,19,280.00	2,34,628.00	2,51,053.00		2,68,627.00				
ED division							•	Page 1/2					

### **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 :Flexible Video Endoscope**

### **Equipment: Nasopharyngolaryngoscope**

Flexible video Nasopharyngolaryngoscope required with video illumination to visualize and document the operational area for both adult & pediatric patient on video monitor. It should consist of following features

### I. Video processing & Monitor

- 1. Monitor Screen size between 8 to 12 inch for display with touch screen to control features with HDMI output for connecting to a big screen which can display picture simultaneously on both screens.
- 2. Monitor should have two ports to connect two Video Nasopharyngolaryngoscope at one time and picture can be swapped using touch screen.
- 3. Monitor should be chargeable, to be supplied with charger and should have facility to be used while charging.
- 4. Monitor resolution should be minimum 1920 X 1200 pixels in 16:9 format.
- 5. It should have integrated video processing & Integrated recording of Video & still images should be possible on data card or USB drive with JPEG and MPEG format which can be easily transferred to the computer/laptop. Documented videos & still images should be easily recalled on the monitor.
- 6. Monitor should have a facility to connect flexible videoscopes directly without any special coupler or accessory.
- 7. Monitor should have Picture-in-Picture & side-by-side mode to view images from 2 different flexible video scopes.
- 8. Monitor should be splash proof according to IP 54 and should be shock resistant.
- 9. Monitor should have lithium-lon rechargeable batteries and run for at least 100 minutes when fully charged.
- 10. Soft bag from same manufacturer should be supplied to place the monitor and system can also be operated without taking monitor out from the bag.

## II. Flexible Video Endoscope

- 1. Flexible scope should be of chip-on-tip CMOS technology
- 2. Direction of view should be 0°
- 3. Angle of view should be 100°
- 4. Working length should be 29-31cm
- 5. Distal end outer diameter should be 2.8mm to 3.0mm
- 6. Deflection should be up to 140° up and 140° down
- 7. Following accessories should be included:
  - a. Case
  - b. Pressure Compensation Cap
  - c. Leakage Tester

- III. All units should be provided from same manufacturer.
- IV. Should have safety certificate from a competent authority CE issued by a notified body registered in European commission / FDA (US) Certification.

# Note:

- 1. 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
- 2. 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