KERALA MEDICAL SERVICES CORPORATION LTD

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

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

Running Contract Details				
Equipment Name	Video Gastroscope and Colonoscope Model B			
Running Contract Valid Till	26-06-2026			
Tender Ref No	KMSCL/EP/T511/1080/2023			
Tendered Quantity	15			
Supplier Name	M/s Fuji film India Private Limited			
GST No	32AABCF1594J1ZP			
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						
Fujifilm India Private Limited	Contact Person	Rahul Kumar Dereball, S.Ayyappan					
6th Floor Prestige Palladium Bayan	Phone	044-43994000/43994005					
S.No-43/1(Old No.12) Door Nos:129 to 140 Greams Road Nungambakkam Division Egmore	Mobile No	8884516878/8792412484, 9962733636/9952911816					
Chennai-600006	Email	rahul.derebail@fujifilm.com,ayyappan.somu @fujifilm.com,balu@fujifilm.com					

	Item-wise Price Details							
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total				
1	Video Gastroscope and Colonoscope Model B Model & Make: EG 530WR, EC 530WL, VP 3500HD, XL 4450, LG monitor, LT 7F, Capture IT Lite	563633.28 Incl.GST:12%	41567.95	605201.23				
2	Video Colonoscope	588000 Incl.GST :12%	43365	631365				
3	Video Processor and Light Source	526489.6 Incl.GST :12%	38828.61	565318.21				
4	Monitor	156994.88 Incl.GST :12%	11578.37	168573.25				
5	Image capturing and reporting software with PC and accessoris	91304.64 Incl.GST:12%	6733.72	98038.36				
6	Electronic water leakage tester and carry case	19468.96 Incl.GST :12%	1435.84	20904.8				

Item-wise Price Details									
7	7 Trolley				30434.88 Incl.GST :12%		2244.57	32679.45	
·					1976326.2	24 14	15754.06	2122080.3	
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	
Video Gastroscope and Colonoscope Model B									
Labou	r	27,496.94	27,496.94	27,496.94	27,496.94	27,496.94	27,496.94	27,496.94	
Compr ve	rehensi	73,325.16	73,325.16	73,325.16	73,325.16	73,325.16	73,325.16	73,325.16	

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 : Video Gastroscope and Colonoscope Model B

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VIDEO GASTROSCOPE

- 1 Should have a minimum field of view of 140°.
- 2 Should have a depth of field from 5 to 100mm.
- 3 The insertion tube diameter should have maximum 9.8mm diameter.
- 4 Should have an instrument channel of at least 2.8mm inner diameter.
- 5 Should have a minimum working length of 1030 mm.
- 6 Should have minimum 210/90 degrees up/down tip angulations.
- 7 Should have minimum 100/100 degrees right/left tip angulations.
- 8 Should have remote switches on the control body

- 9 Should supply the following standard accessories
- a. Biopsy Standard type fenestrated 1 No.
- b. Biopsy forceps Alligator Type with RAT Tooth 1 No.
- c. Channel Cleaning Brush 2 No.
- d. Air Water Channel cleaning adapter 1 No.
- e. Biopsy valve 2 No.
- f. Channel plug 1 No.
- g. Channel Opening Cleaning Brush 2 No.
- h. Injection Tube 1 No.
- i. Mouth piece 1 No.
- j. Suction cleaning adapter 1 No.
- k. Water resistant cap 1 No.

II VIDEO COLONOSCOPE

- 1 Should have a minimum field of view of 140°.
- 2 Should have a depth of field from 4 to 100 mm.
- 3 The insertion tube should have maximum 13.2 mm diameter.
- 4 Should have an instrument channel of at least 3.7 mm inner diameter.
- 5 Should have a minimum working length of 1680 mm.
- 6 Should have minimum 180/180 degrees up/down tip angulations.
- 7 Should have minimum 160/160 degrees right/left tip angulations.
- 8 Should have remote switches on the control body.
- 9 Independent channels for delivering air and water will be preferred.
- 10 Should supply the following standard accessories
- a. Biopsy Forceps elongated cups with needle fenestrated 1 No.
- b. Biopsy Forceps alligator type with RAT Tooth -1No.
- c. Air Water Channel cleaning adapter 1 No.
- d. Biopsy valve 2 No.
- e. Channel plug 1 No.
- f. Channel Cleaning Brush 2 No.

- g. Channel Opening Cleaning Brush 2 No.
- h. Injection Tube 1 No.
- i. Suction cleaning tube 1 No.
- j. Water resistant cap 1 No.

III VIDEO PROCESSOR AND LIGHT SOURCE

- 1. Should be a single chip camera.
- 2. Should have RGB / DVI, S-video, composite video output and all these types of video cables should be provided.
- 3. Should have white balance function.
- 4. Should have inbuilt /separate 300W Xenon Light Source or equivalent LED Light source.
- 5. Should have a stand-by lamp and should glow in the event of failure of the primary lamp.
- 6. Should have provision for air pump.
- 7. Should be compatible for both gastroscope and colonoscope.
- 8. Should work with input 200 to 240Vac 50 Hz supply.

IV MONITOR

- 1 Should be a 19 inches or more LCD/ TFT Medical grade monitor.
- 2. Should have provision for accepting RGB / DVI, S-video and composite video

signal.

- 3 Should have minimum 1K x 1K resolution.
- 4 Should have wide viewing angle.
- 5 Should work with input 200 to 240Vac 50 Hz supply.

V ACCESSORIES

- 1 Should be supplied with suitable trolley with hanger
- 2 Trolley should have at least 5 power sockets to connect the processor, monitor etc.
- 3 Should provide Electronic /Manual Water Leakage Tester 1 No
- 4 Should provide a Carrying Case
- 5 Should provide a ETO cap (Optional)
- 6. Image capturing and reporting software and required hardware with Desktop PC (i3 processor, 8GB RAM, 1 TB HDD, UPS, mouse and keyboard, computer table) and video cable and foot switch should be provided.

1. Should have safety certificate from a competent authority CE/FDA (US). Other equivalent certificates will not be accepted. Should have valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/test report shall be produced along with the technical bid.

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