



Running Contract Details	
Equipment Name	Fibre Optic Video Bronchoscope
Running Contract Valid Till	29-07-2024
Tender Ref No	KMSCL/EP/T427/44B/2021
Tendered Quantity	10
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 6th Floor Prestige Palladium Bayan S.No-43/1(Old No.12) Door Nos:129 to 140 Greams Road Nungambakkam Division Egmore Chennai-600006	Contact Person	Rahul Kumar Dereball, S.Ayyappan
	Phone	044-43994000/43994005
	Mobile No	8884516878/8792412484, 9962733636/9952911816
	Email	rahul.dereball@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	<b>Video Bronchoscope with all accessories as per specifications</b> <i>Model &amp; Make : EB-530T/ FUJIFILM JAPAN</i>	800800 Incl.GST :12%	59059	859859
2	<b>Video Processor and Light Source with accessories as per specifications</b> <i>Model &amp; Make : EPX-3500HD &amp; XL-4450/ FUJIFILM JAPAN</i>	560000 Incl.GST :12%	41300	601300
3	<b>Monitor with accessories as per specifications</b>	59000 Incl.GST :18%	4130	63130
4	<b>Trolley with accessories as per specifications</b>	28000 Incl.GST :12%	2065	30065
		<b>1447800</b>	<b>106554</b>	<b>1554354</b>

Annual / Comprehensive Maintenance Charges (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

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Fibre Optic Video Bronchoscope							
Labour	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00
Comprehensive	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00

### **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 :Fibre Optic Video Bronchoscope**

##### A. Video Bronchoscope

- a) Should have a minimum angle of view of 110 - 120 degrees
- b) Should have a depth of view of field from 3 - 5 mm
- c) The insertion tube should have maximum 6 mm (+/- 0.4) diameter
- d) Should have a minimum working length of 600 mm (+/-10)
- e) Should have an instrument channel of at least 2.6 mm inner diameter
- f) Should have a minimum 180/100 degrees up/down angulations
- g) Should supply all standard accessories and it should include the following items minimum
  - i. Leakage tester - 1
  - ii. Reusable biopsy forceps - 2 pcs,
  - iii. Disposable biopsy forceps - 20 pcs
  - iv. Cytology brush - 2 Pcs
  - v. Single use aspiration needle - 2 pcs
  - vi. Channel cleaning brush set – 2 Pcs
  - vii. Cleaning brush for biopsy port – 3 Nos
  - viii. Suction cylinder -10 Pcs
  - ix. Grasping forceps – 1
  - x. Storage box - 1

##### B. Video Processor and Light Source

- a) Clause deleted
- b) Should have RGB, S-Video, composite video, DVI or HDMI output and all these types of video cables should be provided
- c) Should have automatic white balance function
- d) Should have fully automatic exposure control
- e) Should have in –built 150 W halogen/ xenon100 W/ Xenon150 W/ Xenon300 W/ LED light source
- f) Should work with input 200-240 V AC,50 Hz supply
- g) Suitable software for recording should be provided free of cost along with the video processor.

C. Monitor

- a) Should be a 24 inches LCD TFT Medical grade monitor
- b) Should have position for accepting RGB, S-Video, composite video and DVI/ HDMI signal
- c) should have minimum 1K x 1K/ 1092 × 1080 resolution
  
- d) Should have wide viewing angle
- e) should work with input 200-240 V AC,50 Hz

D. Trolley

- a) Should be supplied with suitable trolley
- b) Trolley should have at least 5 power sockets to connect the processor, monitor etc.

E. Should have safety certificate from a competent authority CE issued by a notified body registered in European commission/FDA/STQC CB certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/test report shall be produced along with the technical bid