



Running Contract Details	
Equipment Name	Side Viewing Endoscope for ERCP
Running Contract Valid Till	20-03-2021
Tender Ref No	KMSCL/EP/T301/1357/2018
Tendered Quantity	16
Supplier Name	M/s Olympus Medical Systems India Pvt. Ltd
GST No	06AABCO2131L1ZO
Model & Make	TJF-Q180V, FB-240U / Olympus corporation
Unit rate (Rs)	7,24,817.00
CGST 0.00%	0.00
SGST 0.00%	0.00
IGST 12.00%	86,978.04
Total Cost(Exl.KMSCL S.C) Rs.	8,11,795.04
Flood Cess (1%) Rs.	7,248.17
Service Charges 7% + GST 18%	59,869.88 (Applicable for purchase through KMSCL only)
Total Cost(Incl. KMSCL S.C) Rs.	8,78,913.09
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	
Olympus Medical Systems India Pvt. Ltd Ground Floor Tower- C SAS Tower The Medicity Complex Sector â€™ 38 Gurgaon â€™ 122001	Contact Person	Mr. Neelamani
	Phone	1244999191
	Mobile No	9500069243
	Email	endosale.omsi@olympus-ap.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Side Viewing Endoscope for ERCP	819043.21	59869.88	878913.09
2	Monitor 21 inch HD	201590.88	12908.07	214498.95
3	Trolley and Accessories	82988.22	5760.36	88748.58

Item-wise Price Details				
4	Processor & Light Source - 300 W	1070284.02	78234.92	1148518.94
5	Processor & Light Source - 150 W	620503.34	45357.15	665860.49
6	Velson Trolley for GI Along with dual Brake	27751.2	1926.26	29677.46
7	MB-155 WATER LEAKAGE TESTER	7898.54	548.25	8446.8
8	LIGHT SOURCE SOCKET CLEAN ING KIT	10562.66	733.17	11295.84
9	MB-358 SEMI-DISPOSABLE BIOPSY VALVE (10P	1479.45	102.69	1582.14
10	VIDEO CABLE (180)	35296.61	2450	37746.61
		2877398.14	207890.75	3085288.9

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
Side Viewing Endoscope for ERCP							
Labour	26,714.34	29,385.77	32,324.35	35,556.79	39,112.47	43,023.72	47,326.09
Comprehensive	66,785.85	73,464.44	80,810.88	88,891.97	97,781.17	1,07,559.29	1,18,315.22

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% 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 :Side Viewing Endoscope for ERCP

I. Video Duodenoscope: Should have following specifications:

- a. Lighter and possess high resolution image quality.
- b. Should have locking mechanism for this elevator
- c. Narrow Band Imaging (NBI)/ iScan/FICE
- d. Slim 11.6 mm or less insertion tube

- e. Wide 4.2 diameter channel
- f. Scope ID function
- g. Three or more remote control switches on control body.
- h. Compatible with leakage testing device with its air flow and pressure regulation through light source's air pump- Manual or Electronic
- i. Should have Co2 compatibility.

Specifications Sub-specifications Duodenoscope

Optical System Field of view 100°

Direction of view Backward side viewing 5° or more

Depth of field 4-60 mm

Insertion Section- Distal end outer diameter 13.7mm or less

Insertion tube outer diameter 11.6 or less

Working length 1240mm or more

Instrument Channel Channel inner diameter 4.2 mm

Bending Section Angulation range Up: 120°

Down: 90°

Right: 100deg or more

Left: 90°

II. Processor and Light source – Xenon (Taken for evaluation)

- i. Should be a HD camera with minimum 1080 * 1080 pixels resolution
- ii. Output – 6 pin mini DIN socket DV output
- iii. Should supply DVI Connecting Cable
- iv. Should have white balance function
- v. It should have xenon light of 300W as main light source.
- vi. Should have provision for air pump.
- vii. Should be compatible for Video Duodenoscope.

- viii. Should work with input 200 to 240Vac 50 Hz supply.
- ix. Inbuilt image enhancing software to be provided- iscan/FICE/NBI
- x. Should have a stand-by lamp and should glow in the event of failure of the primary lamp

a. Monitor 24 inch - HD

- i. Should be a 24 inches LCD/ LED medical grade monitor
- ii. Should have provision for accepting the DVI input
- iii. Should have minimum 1K x 1K resolution.
- iv. Should work with input 200 to 240Vac 50 Hz supply

b. Trolley and Accessories

- i. Should be supplied with suitable trolley with hanger
- ii. Trolley should have at least 5 power sockets to connect the processor, monitor etc.
- iii. Should provide Water Leakage Tester - 1 No
- iv. Biopsy Forceps-10 Nos
- v. Should provide a ETO cap
- vi. Biopsy channel cap-20 Nos

III. Processor with Light Source – LED / Xenon (taken for evaluation)

- i. Should be a single chip camera.
- ii. Should have RGB / DVI, S-video, composite video output and all these types of video cables should be provided
- iii. Should have white balance function
- iv. Should have in-built 150 W LED / Xenon light source
- v. Should have a stand-by lamp and should glow in the event of failure of the primary lamp
- vi. Should have provision for air pump.
- vii. Should be compatible for Video Duodenoscope
- viii. Should work with input 200 to 240Vac 50 Hz supply.