

Running Contract Details	
Equipment Name	Dental operating microscope
Running Contract Valid Till	16-05-2020
Tender Ref No	KMSCL/EP/T267/1077/2017(R)
Tendered Quantity	5
Supplier Name	M/s The Industrial & Laboratory Equipment Co (The ILECO)
GST No	32AGQPS1310R1Z0
Installation & Delivery Period	6 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
P B No. 5701 Killippalam Junction Thiruvananthapuram-695036	Contact Person	S.Santhosh Kumar
	Phone	
	Mobile No	9400855427, 9447657833
	Email	iletvm@asianetindia.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Dental operating microscope</b> <i>Model &amp; Make : MAGNA/LAVOMED</i>	999600 Incl.GST :12%	73720.5	1073320.5
		<b>999600</b>	<b>73720.5</b>	<b>1073320.5</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
<b>Dental operating microscope</b>							
Labour	41,300.00	42,480.00	43,660.00	59,000.00	64,900.00	70,800.00	76,700.00
Comprehensive	1,00,253.00	1,04,973.00	1,09,692.00	1,19,133.00	1,21,493.00	1,23,853.00	1,26,213.00

### 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% 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 :Dental operating microscope**

1. Floor mount dental operating microscope with flywheel carrier
2. All castor wheels should have locks for providing stability
3. Automatic balancing arm and electromagnetic clutch
4. Binocular tubes with (0 – 210)° tilting head with rotor plate, inclined double beam splitter with extender and L shaped adapter for DSLR camera having mounts for Canon, Nikon and Sony digital cameras along with double iris
5. Inter-pupillary distance of 50-75 mm
6. Wide field 10 x 18mm lockable and retractable eyepieces, one with resolution markup to assist in dioptre adjustment of+ 5mm with dioptre lock
7. A step-less magnification changer with changeover to 8 step (0.4x,0.5x,0.7x, 0.9x,1.2x,1.5x,2.0x,2.5x) using one button
8. Zoom range of 0.4-2.5x
9. Objective system with variable focal length adjustment from 300-400 mm with no focus mechanism
10. 50 watt LED fibre optic system with minimum 100k lux,90-240V operable at a maximum wattage of 195W
11. Servo stabilizer of appropriate capacity
12. Should have safety certificate from a competent authority CE issued by a notified body registered in European Commission/ FDA (US) / STQC CB certificate / STQC S 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