



Running Contract Details	
Equipment Name	Operating Posterior Segment Surgical Microscope
Running Contract Valid Till	26-11-2020
Tender Ref No	KMSCL/EP/T282/1038/2018(R)
Tendered Quantity	4
Supplier Name	M/s Carl Zeiss India (Bangalore) Pvt Ltd
GST No	29AADCC6152H1ZM
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	
55/2744 4A Santhi Emerald Cheruparambeth Road Kadavanthra Cochin â€“ 682 020. Kerala	Contact Person	Mr. Madhu.P
	Phone	484 44061470
	Mobile No	9446300080
	Email	madhu.poovakkat@zeiss.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Operating Posterior Segment Surgical Microscope <i>Model & Make : OPMI Lumeria i / Carl Zeiss India (Bangalore) Pvt. Ltd.</i>	6849900 Incl.GST :18%	479493	7329393
		6849900	479493	7329393

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
Operating Posterior Segment Surgical Microscope							
Labour	34,000.00	35,700.00	37,400.00	39,200.00	41,100.00	43,100.00	45,200.00
Comprehens ive	1,30,000.00	1,33,000.00	1,36,000.00	1,39,400.00	1,42,800.00	1,46,300.00	1,50,000.00

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% 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 :Operating Posterior Segment Surgical Microscope

1. Should have an apochromatic optics with motorized zoom.
2. Should have motorized focusing with wireless foot control and depth of focus enhancement
3. Should have a working distance of objective lens of focal length 200 mm
4. Eye piece should be 10x/12.5x with wide field
5. Should have an XY coupling with range of 50mm x 50mm or more.
6. Should have button switch for automatic reset of XY coupling
7. Binocular tube with variable angle with facility for IPD adjustment, eye pieces with dioptic setting +5D to -5D or better
8. Should have facility for enhancement of depth of focus
9. Should have integrated variable dual illumination system for red reflex and surrounding illumination.
10. Should have retinal protection device if Xenon illumination
11. Should have provision to use laser safety filter
12. Should have a cold light illumination through fibre optic cable/direct with Halogen/Xenon lamp/Led
13. Should have Lamp intensity adjustable via foot control panel.
14. Should have Non-contact fundus viewing system with Resterlizable aspheric lenses for wide angle view and macular view for posterior segment surgery.
15. Should have rust free stand with large wheels with brake.
16. Should have facility to adjust the speed of focus, zoom & XY Movement.
17. Should have a touch screen operation.
18. Should have a color video camera with suitable recording system and monitor and facility for video documentation.
19. Stand height should be minimum 1.7 Meters and Arm length minimum 1.2 Meters
20. Should have Stereo Binocular Co-observation tube with 3 axis movement and 10x/12.5x eye piece.

21. Should provide three year warranty. The rates for AMC and CAME shall be quoted separately for a period of five years after the warranty period.

22. Should be operated in 220/240 v ac 50/60 Hz input supply.

23. Should provide 5 packet (each) sterile sleeve large and small each.

24. Should have safety certificate from a competent authority CE issued by notified body registered in the 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.