



Running Contract Details	
Equipment Name	Ultrasound Machine with Color Doppler (3D/4D)
Running Contract Valid Till	26-06-2021
Tender Ref No	KMSCL/EP/T309/132A/2019
Tendered Quantity	50
Supplier Name	M/s Wipro GE Healthcare Pvt Ltd
GST No	29AAACW1685J1ZW
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	
No. 4 Kadugodi Industrial Area Whitefield Bangalore 560067	Contact Person	Mr. John Tenny
	Phone	080-28452923
	Mobile No	9895895006
	Email	tenny.john@ge.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Ultrasound Machine with Color Doppler (3D/4D) <i>Model & Make : GE LOGIC F8 EXPERT / GE HEALTHCARE</i>	860140.96 Incl.GST :12%	63435.4	923576.36
2	2 KVA UPS <i>Model & Make : wipro</i>	31860 Incl.GST :9%	2230.2	34090.2
3	Convex probe	78400 Incl.GST :12%	5782	84182
4	Linear array probe	78400 Incl.GST :12%	5782	84182
5	Transvaginal probe	84000 Incl.GST :12%	6195	90195
6	Convex probe 3D/4D	145600 Incl.GST :12%	10738	156338
7	Cardiac probe with cardiac package	89600 Incl.GST :12%	6608	96208

Item-wise Price Details				
8	Side firing Transrectal probe	280000 Incl.GST :12%	20650	300650
		1648000.96	121420.6	1769421.56

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
Ultrasound Machine with Color Doppler (3D/4D)							
Labour	45,000.00	47,250.00	50,000.00	52,500.00	56,000.00	58,000.00	62,000.00
Comprehensive	1,55,000.00	1,65,000.00	1,73,000.00	1,81,000.00	1,90,000.00	1,98,000.00	2,10,000.00

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 :Ultrasound Machine with Color Doppler (3D/4D)

1. Should be a multi-purpose, high performance color Doppler imaging system designed for abdominal, vascular, Obstetrics, Gynecology, cardiology, neonatal, urology, transcranial Doppler, small parts and superficial applications
2. The machine should be mounted on an ergonomic trolley for easy movement and handling
3. The system should have real time 3D Technologies for both convex and TV applications and real time 3D Volume imaging. Should have a scanning depth of at least 30 cms.
4. Should have B-mode, M-mode, color M-mode, Anatomical M-mode, Color flow mode, power Doppler, direction power Doppler, steerable continuous wave Doppler mode.
5. Should have minimum 19" or more high resolution color LED /LCD monitor with tilt and swivel facility and should be able to view in all angles and all light conditions
6. Should have four active ports
7. Should have a Live 3D convex probe of 2-5 MHz for general purpose abdominal, obstetrics and gynaecological applications. Volume rate for real time 3D probe should be minimum 30 volumes per second.
8. Should have 4-9 Mhz broadband Trans-vaginal Probe of FOV 1600

9. Should have a convex probe of 2-5 MHz.
10. Should have a Linear Array probe of 6-12 MHz.
11. Should quote separately for 4-9 Mhz broadband sidefiring Trans-Rectal Probe (if available) which will not be taken for evaluation.
12. Should have tissue Harmonic Imaging on all probes.
13. The system should have the following display modes B, B/B, B/M real time, B mode with color Doppler, B mode with pulsed Doppler, B mode with color and pulsed Doppler.
14. Should have convex like image on linear probe.
15. Post processing capabilities should be possible
16. The system should have minimum 256 grayscales or more.
17. Should have an alpha-numeric keyboard with easy access scans controls, track ball and status display.
18. The system should have extensive calculation software package for Ob/Gyn, General imaging and vascular studies.
19. The system should have dedicated reporting pages for all the applications.
20. The system should have at least 500 GB hard disk for image storage
21. Unit should function with 200-240Vac, 50/60 Hz input power supply.
22. Unit should be supplied with online UPS with a minimum 30 minutes back-up time.
23. Should have a CD/DVD writer and option to connect external printer.
24. Should be supplied with compatible thermal printer with the unit.
25. Should have DICOM compatibility without additional hardware.
26. Cine loop should be available.
27. The machine should have cardiac package and the rate for Cardiac Probe (2-4 MHz broadband Phased array sector probe) shall be offered.
28. 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