



Running Contract Details	
Equipment Name	Hand Held Echo Cardiography
Running Contract Valid Till	18-03-2023
Tender Ref No	KMSCL/EP/T396/1554/2020
Tendered Quantity	30
Supplier Name	M/s Wipro GE Healthcare Pvt Ltd
GST No	29AAACW1685J1ZW
Installation & Delivery Period	
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 - 560 067	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	<b>Hand Held Echo Cardiography</b> <i>Model &amp; Make : GE VSAN EXTEND HAND</i>	299999.84 Incl.GST : 12%	22124.99	322124.83
2	<b>Broad-band phased array probe: from 1.7 to 3.8 MHz with maximum depth of 24 cm and linear probe 3.3-8 MHz with maximum depth of 8cm integrated on a single transducer with dual heads or two separate transducers</b>	390000.8 Incl.GST : 12%	28762.56	418763.36
		<b>690000.64</b>	<b>50887.55</b>	<b>740888.19</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>Hand Held Echo Cardiography</b>							
Labour	25,000.00	26,250.00	27,562.00	28,940.00	30,387.00	31,907.00	33,502.00
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% 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 :Hand Held Echo Cardiography**

1. The system should be portable/Mobile preferably a handheld 'point of care' device/pocket sized and incorporated with specific applications references and product education, including an interactive basic ultrasound anatomy section, probe placement tips, example images and have access to the web portal, including online access to product and clinical reference materials
2. The system should be lightweight, weighing less than 0.5 Kg, and battery-operated for better mobile services within the hospital premises.
3. The system should be functional in 2D and color flow modes at a higher frame rate and homogeneity at any depth without losing resolution.
4. The system should have Auto optimize 2D mode, M-Mode, and color/flow modes for basic or focused screening.
5. The system should have the facility to see images on a bigger screen wirelessly by screen mirroring software for educational purposes.
6. The system should function to adjust the gain depth and store in 2D M-Mode and color/flow modes.
7. There should be a facility for image control or an intuitive thumb-controllable user interface for right-and left-hand users (without reconfiguration)
8. The system should be capable of displaying anatomy in real-time in black and white mode and color-coded Doppler for real-time blood flow imaging.
9. System should be capable of doing multifunctional applications such as cardiac, abdominal, vascular, eFAST, Lung protocol, FATE, Auto EF and procedural Guidance.
10. The display should not be more than 5.5"/14 CM with a maximum of 1280x 720 pixels resolution.
11. The field of view should be minimum 70 degrees with a maximum depth of 24cm.
12. Data should be generic format and in separate folders: jpg for still frames, Mp4 or loops, so that it can be easily transferred to a PC by USB and Wi-Fi.
13. The system should have a backup of at least 60 minutes when full charged.
14. The system should have mandatory free application update through software or any play store as and when they become available.
15. The system should be sturdy and resistant enough to withstand from hit and fall from one-meter height.
16. Probe to be supplied as below: -
  - i. The system should be provided with Broad-band phased array probe: from 1.7 to 3.8 MHz with a maximum depth of 24 cm and a linear probe 3.3-8 MHz with a maximum depth of 8cm integrated on a single transducer with dual heads or two separate transducers.
17. The necessary paperwork for the PNDT certificate is to be done.
18. Should have a safety certificate from a competent authority CE / 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

