



Running Contract Details	
Equipment Name	Defibrillator with Cardiac Monitor and pacing
Running Contract Valid Till	14-01-2023
Tender Ref No	KMSCL/EP/T361/28/2020
Tendered Quantity	75
Supplier Name	M/s Trivitron Healthcare Pvt Ltd
GST No	33AAACT9378H1Z1
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.15 Abhirmapuram IVth Street Chennai- 600018	Contact Person	David Selvamani
	Phone	
	Mobile No	8075224059,9840311229
	Email	trivitron@trivitron.com,vanarajan@trivitron.com,srinivasand@trivitron.com,prem@trivitron.com,marimuthu@trivitron.com,david.s@trivitron.com,frontdesk@trivitron.com,sheebanair@trivitron.com,customercaareimaging@trivitron.com,mbrahadeesh@trivitron.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Defibrillator with Cardiac Monitor and pacing <i>Model & Make : DM 7000/Beijing M & B Electronic Instruments</i>	199360 Incl.GST :12%	14702.8	214062.8
2	Pair of AED pads	4480 Incl.GST :12%	330.4	4810.4
		203840	15033.2	218873.2

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
Defibrillator with Cardiac Monitor and pacing							
Labour	4,450.00	4,895.00	5,385.00	5,923.00	6,515.00	7,167.00	7,883.00
Comprehensi	8,900.00	9,790.00	10,769.00	11,846.00	13,030.00	14,334.00	15,767.00

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
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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 :Defibrillator with Cardiac Monitor and pacing

1. Biphasic, Manual and AED with voice prompt, compact and light weight.
2. Energy selection 5 J to 200 J or above in steps
3. Momentary energy selection access on front panel.
4. Should have adult and pediatric paddles integrated on same handle.
5. Momentary charge key on front panel and on the apex hand.
6. Monitor should display selected and delivered energy
7. Should have disarm facility.
8. Should have pacing and synchronization mode.
9. Sync message should display in case of selection of synchronization mode.
10. Energy should be delivered within 30ms after the detected R wave in synchronization mode.
11. Charging time should be maximum 5 sec for 200 J & 8 sec for the maximum energy level of the defibrillator.
12. Should have battery back up for 50 discharges of 200J.
13. Should have ECG inputs through paddles or 3 lead cables.
14. Should have display for selected ECG input source(I, II, III, paddles)
15. Lead off message should appear with alert tone.
16. Amplitude gain of ECG waveform should be adjustable
17. Should have color display for heart rate of size 6" or more.
18. Should have alarm for high and low HR with a provision for alarm silence mode
19. Should have an inbuilt thermal recorder
20. Should have enable/ disable option for printer.
21. Should supply pacing cable with pad.
22. Should operate on mains 230V,50Hz
23. Should have safety certificate from a competent authority CE issued by a 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.
24. Should be supplied with all standard accessories and should supply pacing pads -10 Nos, 2 Bottles of jelly & 12 Rolls of thermal paper along with the unit.
25. Should supply three pairs of AED pads free of cost along with the machine.

Note: The rate for one pair of AED pads should be quoted separately for future procurement and which will not be taken for evaluation.

