# KMSCL

## **KERALA MEDICAL SERVICES CORPORATION LTD**

(A Government of Kerala Undertaking) Thycaud P.O, Thiruvananthapuram - 14, Kerala. Tel: 0471 - 2945600, 2337353, Fax: 0471 - 2945647

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CIN: U24233KL200TSGC021616, PAN: AADCK4029M, GSTIN: 32AADCK4029M1ZK

Running Contract Details				
Equipment Name	Defibrillator with Cardiac Monitor and pacing			
Running Contract Valid Till	27-09-2026			
Tender Ref No	KMSCL/EP/T525/28/2024			
Tendered Quantity	50			
Supplier Name	M/s Schiller Healthcare India Pvt. Ltd			
GST No	34AADCS5091B1ZN			
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				
Schiller Healthcare India Pvt Ltd 37/1013 - 2nd Floor -	Contact Person	Mr.Stijo Mathew, Mr. P.S Vidhyashankar			
Unidec House Fathima Church Road Elamkulam - 682 020	Phone	04842203264			
	Mobile No	09846706787, 09383620520			
	Email	alok@schillerindia.com, Mail@schillerindia.com, shinoj@schillerindia.com, kishorekumar@schillerindia.com, stijo@schillerindia.com, vidyashankar@schillerindia.com, mail@schillerindia.com, kishorekumar@schillerindia.com			

				Item-w	ise Price Details				
#	Item Details			Unit Rate (Incl.all taxes & charge		Service Charges (Through KMSCL)		Grand Total	
1 <b>Defibrillator with Cardiac Monitor and pacing</b> Model & Make: Defigard 400/schiller healthcare Defigard 400/schiller healthcare			23632 Incl.GST :1	-	17428.6		253748.6		
2	2 Pair of AED pads			24( Incl.GST : 1		177.59		2585.59	
•				23872	28	17606.19		256334.19	
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			
Defibrillator with Cardiac Monitor and pacing									
Labou	ır	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00 2,000		2,000.00

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Comprehensi ve	11,550.00	11,550.00	11,550.00	11,550.00	11,550.00	11,550.00	11,550.00

# 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 5.00% 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**

### **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.						