



Rajasthan Medical Services Corporation Limited, Jaipur

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No. F-8() RMSC/EPM/M-3/23-24/NIB-763/307

Dated: 28/03

CLARIFICATION/CORRIGENDUM/ADDENDUM

Sub:- Revised technical specifications of the rate contract for 12 Channel ECG Machine for under NIB No. F-8() RMSC/EPM/M-3/NIB-763/2023-24/243 dated 06-06-2023

In Reference to subject cited above and NIB-763, the various representations received from the firms and issues raised by the Bidders are examined by the competent Authorities and technical committee. The following Clarification/Corrigendum/Addendum is issued for inclusion in Bid document & Technical Specification of items as below:-

Revised Technical Specifications of 12 Channel ECG Machine

1. It should have In-built Thermal Printer.
2. Automatic & Manual Recording Modes.
3. 3/6/12 Channel Print Format on A-4 Size Thermal Paper.
4. 12 Lead Monitoring Simultaneously on TFT/LCD display, **size 7"** or more
5. Should have 12 lead ECG preview display before taking printouts.
6. It should have water proof Keyboard or Touch Screen Keyboard (touch pad)
7. Mains & Battery Operated.
8. In-built Rechargeable Battery for at least 100 recordings with minimum 4 hour battery backup on full charged.
9. It should have pacemaker detection.
10. It should have facility of visual alarm for open lead.
11. CMRR should be 90 or more.
12. Memory for 100 ECG or more.
13. Paper Speed 12.5/25/ 50 mm/**100 mm/sec.**
14. Built in Defibrillation Protection.
15. Sensitivity: 2.5, 5, 10, 20 mm/ mV.
16. Automatic Measurement facility with interpretation.
17. It should have USB Connection.
18. **Safety standards Class II type CF test report shall be submitted in technical bid.**
19. Quoted model should be European CE (Notified Body) or USFDA or **BIS** approved. (valid certificate should be submitted in technical bid)
20. **Copy of CDSCO License shall be submitted in technical Bid.**

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21. Warrantee: Three years on equipment from the date of installation & minimum 06 months on Consumables.
22. CMC: CMC shall be given @ 5 % of net rate (excluding GST as applicable) and yearly escalation of 5 % on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after Guarantee period of three years.
23. The machine should be supplied with a good quality carry bag to carry ECG Machine along with compatible standard paper rolls (quantity 10 nos.), Complete ECG Lead Set (2 Nos.), Clamp Electrodes (1Set), Chest bulb Electrodes (1Set.), ECG Jelly (250 ml X 2 bottles), Guarantee Card & Operating Manual.
24. Consumable items: Battery, Complete Lead Set, Chest bulb Electrodes, Limb Electrodes, ECG Jelly and ECG Paper roll.
25. The rates of consumables items i.e. Battery, Complete Lead Set, Chest bulb Electrodes and Limb Electrodes, ECG Jelly, ECG Paper roll should be provided in BOQ and that will be freezed.
26. Installation will be done by the firm free of cost.
27. Firm should have service engineer network in Rajasthan.
28. The firm should submit technical compliance sheet along with catalogue as per amended technical specifications\ mentioning the make & model of quoted item in the Technical bid.

Other terms and condition to be covered during guarantee period by the supplier:-

- Response time- < 48 Hours after logged the complain in complain portal.
- Service hours- As per health facility schedule.
- Preventive Maintenance Schedule (PM)-As per OEM (Mention PM Schedule)
- Calibration Schedule – As per OEM (Mention PM Schedule)
- Technical & Application Support, Demonstrations & Trainings - As & when required
- Toll Free No-
- Life of the equipment- As per OEM

Note:- Please note that all above amendments/corrigendum in technical specifications/bid conditions is the integral part of and the bid document. This corrigendum/ addendum should be signed and annexed with bid document. All other terms & conditions remains the same.

Executive Director (EPM)
RMSCL, Jaipur