



Tender enquiry no. ADMIN/Tender/Defibrillator\_ & \_Protatable\_ECG\_Machine/1/2014

**Corrigendum for Defibrillator & Portable ECG Machine**

**Defibrillator with AED and Pacer (Schedule-A)**

1	Page no. 23 point no. 02	Monitors and display : Minimum 6" x 4.5 High resolution color TFT/EL display of ECG and HR	<b>Monitors and display : Minimum 5" x 4.5 High resolution color TFT/EL display of ECG and HR</b>
2	Page no. 23 point no. 03	5 lead ECG cable Lead I, II, III, avR, avL, avF and V	<b>5 lead ECG cable Lead I, II, III, avR, avL, avF and V</b>
3	Page no. 23 point no. 05	Paddles : Anterior Pediatric puddles, Sterilizable should have paddle contact indicator for good response during defibrillation.	Paddles : Should have both Pediatric and Adult paddles, Sterilizable should have paddle contact indicator for good response during defibrillation.
4	Addendum Page No. 23 Point no. 17.	-	<b>Should have AED and Pacer facility</b>
5	Addendum Page No. 23 Point no. 18.	-	<b>Should be supplied with Trolley</b>
6	Addendum Page No. 23 Point no. 19.	-	<b>Should have facility to record SPO2 and NIBP</b>
7	Addendum Page No. 23 Point no. 20.	-	<b>Machine should be compatible to internal paddles</b>
8	Addendum Page No. 23 Point no. 21.	-	<b>Should be European CE &amp; US FDA certified and approved</b>
9	Addendum Page No. 23 Point no. 22.	-	<b>1. AED should have voice prompt. 2. Pacing-external pacing with demand and fixed.</b>
10	Addendum Page No. 23 Point no. 23.	-	<b>Each Machine should be provided with standard accessories i) ECG cable-02 ii) External paddles-Pediatric and Adult (01 each) iii) SPO2 sensors-Adult, Pediatric, Neonatal (01 each) iv) NIBP cuffs- Adult, Pediatric, Neonatal (01 each) v) 10 Nos of disposable AED and Pacer Electrodes.</b>



### **Portable ECG Machine (Schedule-B)**

<b>Sr.No.</b>	<b>Clause</b>	<b>Existing Parameter</b>	<b>Amendment</b>
1	Page no. 24 point no. 04	Should have QWERTY Alphanumeric keyboard	<b>Should have QWERTY Alphanumeric keyboard, which have facility to enter patient Name, Address &amp; ID etc.</b>
2	Page no. 24 point no. 05	Should have Built-in ECG Parameters measurements and Interpretation	<b>Should have Built-in ECG Parameters measurements and Interpretation (should be age wise and gender wise)</b>
3	Page no. 24 point no. 07	Should have 3 Operating modes : Automatic, Manual and Arrhythmia	<b>Should have 2 Operating modes : Automatic, Manual should have automatic Arrhythmia detection facility.</b>
4	Page no. 24 point no. 09	Printer should work with standard thermal paper (should be available in Local Market)	<b>Inbuilt printer should work with standard thermal paper (should be available in Local Market) on A4 size paper.</b>
5	Page no. 24 point no. 13	Should have minimum 2 hr battery back up	<b>Should have minimum 30 minutes battery back up</b>
6	Page no. 24 point no. 14	Should supplied with 2 patient cable sets, 8 clip on electrodes, chest electrode with silicon rubber bulb, 12 packets of recording paper, 1 bottle of jelly and 12 nos. reusable button type electrode	<b>Should supplied with 2 patient cable sets, 8 clip on electrodes, chest electrode with silicon rubber bulb, 20 packets of recording paper with each machine, 2 bottle of jelly and 200 nos. Reusable button type electrode. Accessories should be provided for use of disposable electrodes.</b>
7	Page no. 24 point no. 23	Valid detailed electrical and functional safety test report from ERTL. Copy of the certificate / test report should be produced along with technical bid.	<b>Valid detailed electrical and functional safety test report. Copy of the certificate / test report should be produced along with technical bid</b>
8	Page no. 25	FDA (USA) or CE certificate must be enclosed.	<b>FDA (USA) and CE certificate must be enclosed.</b>
9	Page no. 25	Comprehensive warranty and CMC would include all parts (plastic, metallic, glass, batteries and rubber etc.) (without any exclusion) except the consumable accessories.	<b>Comprehensive warranty and CMC would include all parts except the consumable accessories.</b>
10	Addendum Page no. 24 Point no. 24	-	<b>Monitor of the machine should be minimum 6" colour TFT touch screen to view all 12 leads before taking ECG print out.</b>
11	Addendum Page no. 24 Point no. 25	-	<b>It should have multiple print formats.</b>
12	Addendum Page no. 24 Point no. 26	-	<b>Machine should have USB port to take the stored ECG in PDF/XML format.</b>
13	Addendum Page no. 24 Point no. 27	-	<b>It should be supplied with Trolley.</b>