

Technical Specifications for Medical Equipments

Item Description: ECG Recorder 3 channels

Class No. : (11-413)

Quantity:

No.	Technical Specifications	Min Requirement	Bidders Offer
1.	Manufacturer	Please specify manufacturer and country of origin	
2.	Model Number	Please specify model number of the offered equipment	
3.	Safety standard	FDA approval or CE marking	
4.	Design	Compact , heavy duty on mobile trolley , upgradeable by SW.	
5.	Type	(3) Channels ECG for the standard 12 leads with interpretation	
6.	Display	LCD Alphanumeric & ECG waveform	
7.	Display information	Lead label, HR, Gain & min. three channel ECG wave form of selected leads	
8.	Indicators	<ul style="list-style-type: none"> - Print speed - Filters - Leads off , audio visual - Battery charging, battery low - Paper out , audio visual 	
9.	Operating modes	Auto, manual	
10.	HR range	<ul style="list-style-type: none"> - 30-200 bpm - Alarm preferable 	
11.	Gain	5, 10, 20 mm/mV	
12.	1 mV cal. Signal	Included	
13.	Filters	Muscle , 50 Hz , Digital type	
14.	Baseline	Auto positioning	
15.	Self test	Included	

Cont. ... ECG - RECORDER

No.	Technical Specifications	Min Requirement	Bidders Offer
16.	Recorder : - Type - Information - Speed	Built in - High resolution thermal head - As displayed with 3CHX4 ECG waveforms format - 25 , 50 mm/sec.	
17.	Trolley	Hi quality, original mobile trolley on 4 castors 2 with brakes with drawer for accessories with space to avoid cable breakage with cable hanger	
18.	Accessories	<ul style="list-style-type: none"> - Set of reusable chest bulb electrodes - Set of reusable limb electrodes - 10 lead wire ECG cable - Other standard accessories - 10 paper packs 	
19.	Patient data entry	By key board	
20.	Priced spare part list	Please price separately as spare parts the following: <ul style="list-style-type: none"> - display - operation panel - patient cable - power supply board - recorder assembly - thermal head - rechargeable battery pack up 	
21	Power supply	<ul style="list-style-type: none"> - Rechargeable battery with built in charger with charging and low battery indicators - 220 V/ 50 Hz 	
		TOTAL	

Validly of offer:
Warrant:
Delivery: