

TECHNICAL & PERFORMANCE SPECIFICATION FOR MEDICAL EQUIPMENTS

التجهيزات الطبية

مراكز الرعاية الصحية

Item Code	4455260010001	GROUP #	PHC005
ITEM DESCRIPTION	12 LEAD ECG	اسم البند	جهاز تخطيط قلب 12 قناة

MODEL OFFERED	MANUFACTURER	COUNTRY OF ORIGIN

#	TECHNICAL PARAMETERS	SPECIFIED	RESULT
1	CONFIGURATION	Mobile	
1	Cart	Yes	
1	LEADS		
1	Lead switching	Automatic/Manual	
1	Sensitivity, mm/mV	5, 10, 20., other specify.	
1	Calibration signal	Automatic	
1	FREQUENCY RANGE, HZ		
1	Diagnostic	0.05-150	
1	Filtered	Notch, EMG, Baseline, Wander, filters	
1	INPUT IMPEDANCE,		
1	Mega ohms	one hundred	
1	CMRR @ 60 Hz, dB	100-140 approx	
1	Leads-off indicator	Yes	
1	RECORDER		
1	Channels	twelve	
1	Recording	YES A4 PAPER	
1	Lead marker	Automatic	
1	Timing marker	Yes	
1	Event marker	Yes	
1	Chart speed, mm/sec	5, 10, 25, 50.	
1	LCD MONITOR 10 OR MORE	Yes ADJUSTABLE	
1	No. of traces	3, 6, 12	
1	PREVIEW SCREEN	Yes	
1	No. Waveforms stored	Min. 30	
1	ECG transmission	Yes	
1	ECG measurements	Yes	
1	Auxiliary output	Yes	
1	Auxiliary input	Yes	
1	SINGLE AVREGING	YSE	
1	Overload protection	Yes	
1	BATTERY OPERATION	Yes	
1	Battery type	Built in rechargeable	
1	Operating time, hr	Specify	
1	ACCESSORIES	All standard accessories	

THE BIDDER MUST COMPLY WITH ALL ABOVE SPECS. AND MUST FILL HIS OFFER IN THE "OFFERED" COLUMN THEN STAMP AND SIGN THE SHEET.



يلتزم مقدم العطاء بكافة المواصفات الفنية الموضحة أعلاه كما يلتزم بتعبئة عرضه المقدم على أوراق المواصفة بالخانة الموضحة مع ختمها وتوقيعها

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#	TECHNICAL PARAMETERS	SPECIFIED	RESULT
1	PRINTER	Built-in	
1	A4 paper	Yes	
1	SAFTY AND PERFORMANCE	IEC 60601-2-51	
1	POWER REQUIREMENTS	220V, 60Hz	
1	OTHER SPECIFICATIONS	Spare patient cable, chest electrodes, clamp electrodes for limb leads.FDA, CE, ISO, Approved. HL7	

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