

TECHNICAL COMPLIANCE FORM			
Ref: Tender No:			
TATA MEMORIAL CENTRE			
ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER			
TECHNICAL SPECIFICATION OF :- " Defibrillator" "			
Intended Use: For giving electrical shock to the Cardiac arrest Patient for resetting the heart rhythm .			
Sr. No.	Name of the Vendor :		
A	Technical Specifications / Scope of supply	Quantity	COMPLIANCE 1) Mention "Complied /Not Complied" 2) Highlight any deviations. 3) Mention part number/Catalogue number of the relevant item quoted.
B	Name of the Manufacturer :		
C	Country of Origin for finished products		
D	Model Name / Model No. of the Equipment (If the equipment is a combination of more than one equipment then list down the model no. pertaining to each) Can Quote more than one model.:		
E	Year of Introduction Internationally		
F	Year of Introduction in India		
G	Technical Specifications/Scope of supply		
H	" Defibrillator " , complete as per below mentioned configuration and specifications:	Qty: 5 No.	
I	Features and specifications required:		
1	Defibrillator should be Biphasic	✓	
2	Should monitor the ECG of Patient and Display		
3	Printer-ECG Printout should be required.	Recorder - Recorder paper	
4	Should be work on Manual and Automatic External Defibrillator (AED) Mode.		
5	Should be capable of Synchronized cardio version.	✓	
6	Can be operated by A.C main 240 VAC and As well as Battery	Lithium-ion battery	
7	Should have Adult and Pediatric external paddles		
8	AED Cables for disposable paddles should be available		
9	Should compensate for body impedance for a range of 25 to 1500ohms		
10	Charging time should be less than 5 seconds.		
11	Operation should be user friendly -For easy operation 1,2,3 ... steps should be provided.		
12	Battery capacity should be capable for at least 40 discharges after fully charged condition.		
13	The unit shall be capable of operating continuously in ambient temperature of 10 -40° C and relative humidity of 15-90%		
14	Indicator for paddle /pads contact should be available		
15	FDA or CE approval should be necessary.		
16	External Pacing should be available as optional.		
17	Standard accessories (Which comes along with the machine, pricing of which is part of the equipment)		
18	3 Leads ECG cable	5 set	
19	ECG Paper	50 Packets	
20	Adult & Pediatric Paddles	5 set	
21	AED Cables / Pads	5 set	
22	Essential accessories (List down essential accessories to carry out certain functions but comes at an extra cost. Prices to be quoted separately)		
23	Safety requirements:It should follow International / national safety requirement. Please specify certification with certifying agency and country with copies of certificate.		
24	User's list: A list of installations with the address and contact numbers to be provided. (User list should be for the quoted model.)		
25	Multiple Models: If more than one model is offered, then they are to be separately filled and submitted according to the given format.		

... of the product literature/brochure will be considered true and further

26	Input power supply requirements: 240 V AC \pm 10 %, 50 Hz, single phase. Specify if any other power supply requirement is recommended.		
27	After Sales Service Support.		
28	1. Complete operational manuals and technical information including circuit diagrams should be provided. 2. Company should provide technical support for hardware and software, spares and consumables. 3. Company should provide required spares and consumables for at least 7 years even after discontinuation of the model. 4. Bidders who do not qualify this criteria shall not be considered. Bidder should provide address of the authorized service centre and details of number of personnel with training credentials.		
29	Installation, Commissioning, testing and Training		
30	Installation, Commissioning and Training is included in the scope of supply. Bidder, Manufacturer and/or its authorized representative should undertake installation and commissioning of the equipment.		
31	Warranty and after sales support		
32	Warranty: 2 years comprehensive-on site- Factory warranty- for entire equipment. Including 12 lead ECG cable and battery backup.	3 yrs	
33	Free AMC -labour only: 5 Years Post warranty		
34	During free AMC service period, manufacturer/authorized service provider should provide preventive services as well as attend the breakdown calls as and when requested by the end user/institute on " no charge basis"		
35	Important terms to be noted by the bidders:		
36	<u>Read the above scope of supply carefully and quote accordingly. Incomplete and /or partially complete offers are liable to be rejected.</u>		Agree/Not Agree
37	Manufacturer/bidder should clearly indicate typical life span / Life expectancy of the quoted equipment.		-- years
38	Quote separately for all models meeting the described technical specifications including the latest model.		Agree/Not Agree
39	Bidders should clearly mention about compliance of the warranty and AMC/free service terms in the technical bid. Bids not fully complying to the warranty and AMC/free service terms are liable to be rejected.		Agree/Not Agree
40	Item/Equipment quoted should not be a second hand/refurbished/on verge of obsolescence/outdated model.		Agree/Not Agree
41	After opening of the Technical bid (Part-1), Physical demonstration of the quoted model may have to be shown / arranged by the bidder, if requested by the Institute. Physical demonstration may be shown at one of the end user's site/Principle company's application lab/manufacturing site located in Mumbai/Navi Mumbai/Thane cities. If there are no installations of the quoted model in Mumbai/Navi Mumbai/Thane cities, then the quoted model may have to be brought in at ACTREC for demo purpose within 10 days from the date of request . Physical Demonstration may be requested to confirm the availability of any or all technical features as mentioned/stated in the technical bid. Physical Demonstration will also be a part of technical evaluation process. If the bidder does not comply, such bids are liable to be disqualified. (Demonstration of quoted model is to be shown and not the demonstration of similar models with different technical specifications and features)		Agree/Not Agree
42	Past experience of the bidders in terms of quality of supplied equipments, after sales service and application support will be taken into consideration while technical evaluation.. Bidders who has unsatisfactory past experience in last 2-3 years, in terms of quality of supplied equipments, after sales service and application support, bids of such bidders may liable to be rejected.		Agree/Not Agree
43	Complete and detailed information should be provided in respect to each point specified in the specifications. <u>Technical bids that are incomplete in any respect are liable to be rejected.</u> Provide relevant supportive information, publications, catalogue, etc. Bidders providing misleading or wrong information are liable to be rejected. All technical claims should be printed in the technical brochure of the equipment.		Agree/Not Agree
44	If any contradictory statements /figures/information is observed in the compliance chart and in the technical bid, then the technical information mentioned in the product literature/brochure will be considered true and further		Agree/Not Agree

45	Compliance column may be filled with relevant data, figures, range etc. as applicable. Do not just mention "YES / NO / Complied".		Agree/Not Agree
46	Decleration by the bidder		
47	We have quoted for all the items meeting the description/scope of supply in the Financial bid as per prescribed format of the Tender documents and we agree that Partial/incomplete offers are liable for rejection.		Yes/No