

TECHNICAL COMPLIANCE FORM			
Ref: Tender No: actrec/pur/2021-22/T 133			
TATA MEMORIAL CENTRE			
ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER			
TECHNICAL SPECIFICATION OF :- - " Electrical Simulator with EMG and Pressure Feed back "			
Intended Use: For the Electrical simulation of Patient during Physiotherapy procedures			
Sr. No.	Name of the Vendor :	Quantity	COMPLIANCE
A	Technical Specifications / Scope of supply		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:		
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	" Electrical simulator with EMG & Pressure Biofeedback ", complete as per below mentioned configuration and specifications:	Qty: 1 No. .	
I	Features and specifications required:		
1	2 channel EMG Biofeedback independent		
2	1 channel Pressure Biofeedback		
3	Combination: EMG/pressure-feedback: (2 channel EMG, 1 channel pressure)		
4	Measurement range EMG: 0.5-10.000 μ V and logarithmically		
5	Measurement range pressure: 0-360 hPa		
6	Current channels: 2, independent, fully galvanically isolated		
7	Current types: 16 current types-36 variants		
8	Programmable positions: unlimited		
9	Pre-programmed programmes: >100		
10	Weight should be less than 6.5kg		
11	3 Different feedback sessions,		
12	continuously, work/rest and template		
13	2 channel Electrotherapy Stimulations		
14	Combined application of EMGfeedback with electrotherapy		
15	LCD Display		
16	Audio & Visual feedback		
17	Option for Ultrasound Therapy,		
18	Anal electrode with fixed cable		
19	Vaginal electrode 2 mm Evolys, with cable		
20	Anal pressure sensor CD (Item code, Cat No. need to be mentioned for selection)		
21	Connecting cable for anal pressure probe		
22	Vaginal pressure sensor CD. (Item code, Cat No. need to be mentioned for selection)		
23	Connecting cable for vaginalpressure probe, incl. air-inlet and syringe (Item code, Cat No. need to be mentioned for selection)		
24	Standard accessories (Which comes along with the machine, pricing of which is part of the equipment)		

25	Essential accessories (List down essential accessories to carry out certain functions but comes at an extra cost. Prices to be quoted separately)		
26	Essential Spares: Please list down the spare parts which requires to be changed during Preventive/ Break down maintenance:		
27	Essential consumables:		
28	Indicate if the quoted model needs proprietary consumables (Equipment being closed or open system)		
29	Provide List of consumables with their prices in the Financial bid. (partial list is given below but all relevant consumable prices are to be quoted)		
30	Upgradability capability (List down possible upgrades for the quoted model)		
31	On-Line UPS/Voltage Stabilizer requirements		
32	Regulatory Approvals, if any. Details with copies of approvals.		
33	Safety requirements: It should follow International / national safety requirement. Please specify certification with certifying agency and country with copies of certificate.		
34	User's list: A list of installations with the address and contact numbers to be provided. (User list should be for the quoted model.)		
35	Multiple Models: If more than one model is offered, then they are to be separately filled and submitted according to the given format.		
36	Input power supply requirements: 240 V AC \pm 10 %, 50 Hz, single phase. Specify if any other power supply requirement is recommended.		
37	After Sales Service Support.		
38	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.		
39	Preinstallation Requirements :- Provide details of preinstallation requirements, special ambient conditions, if any, space requirement, any other special needs.		
40	Installation, Commissioning, testing and Training		
41	Complete system should be installed, tested for its performance as per manufacturer's SOP/guidelines and demonstrated to the Institute's Users. In depth training should be provided to the Institute's users for maintenance, usage and applications.		
42	Warranty and after sales support		
43	Warranty: 2 years comprehensive-on site- Factory warranty- for entire equipment. All third party major items, accessories/attachment etc. integrated with the system should also cover 2 years -factory warranty from respective manufacturers.		
44	Free AMC -labour only: For 5 years Post warranty		
45	During free AMC-Labour 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"		
46	Quote optionally for the following items: (Price should be separately quoted in the financial bid)		
47	List of spares and consumables recommended to be kept in stock		Quoted/Not Quoted
48	List of all optionally available accessories		Quoted/Not Quoted
49	Important terms to be noted by the bidders:		

50	<u>Read the above scope of supply carefully and quote accordingly.</u> <u>Incomplete and /or partially complete offers are liable to be rejected.</u>		Agree/Not Agree
51	Manufacturer/bidder should clearly indicate typical life span / Life expectancy of the quoted equipment.		-- years
52	Mention the time required to install the system.		- days
53	Quote separately for all models meeting the described technical specifications including the latest model.		Agree/Not Agree
54	Bidders should clearly mention about compliance of the warranty free AMC service terms in the technical bid. Bids not fully complying to the warranty and free AMC service terms are liable to be rejected.		Agree/Not Agree
55	Item/Equipment quoted should not be a second hand/refurbished/on verge of obsolescence/outdated model. Similarly, after award of contract, the item supplied should be a newly manufactured item and not the old item already manufactured and stocked for more than 1 month.		Agree/Not Agree
56	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
57	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
58	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
59	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 evaluation will be done based on the information given in the product literature/brochure. Regarding the warranty and free AMC terms, information quoted in the technical bid will only be taken as valid terms.		Agree/Not Agree
60	Compliance column may be filled with relevant data, figures, range etc. as applicable. Do not just mention "YES / NO / Complied ".		Agree/Not Agree
61	Declaration by the bidder		
62	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