

TECHNICAL COMPLIANCE FORM			
Ref: Tender No: ACTREC/PUR/2022-2023/TC/177			
TATA MEMORIAL CENTRE			
ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER			
TECHNICAL SPECIFICATION OF :- " Nerve Stimulator-1 No "			
Intended Use: The equipment should be suitable for percutaneous nerve mapping, it helps to pre assess the puncture site.			
Sr. No.	Name of the Vendor :		
A	Technical Specifications / Scope of supply	<b>COMPLIANCE</b> 1) Mention "Complied /Not Complied" 2) Highlight any deviations. 3) Mention part number/Catalogue number of the relevant item quoted.	Remarks (to provide details)
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):		
E	Year of Introduction Internationally		
F	Year of Introduction in India		
G	Please quote the latest state of the art model which meets the tender specifications. The offer should be complete in all respect for the intended use.		
H	Technical Specifications/Scope of supply		
I	" Nerve Stimulator-1 No. , complete as per below mentioned configuration and specifications:		
J	Features and specifications required:		
1	Full graphic LCD display should be available		
2	Dial/ switches should be available for current adjustment.		
3	Stimulation current should be :5mA max (0-12 ) or equivalent		
4	Stimulation frequency: 1 Hz /2 Hz		
5	Stimulation duration : 1.0ms-0.5ms,-0.3ms, 0.1ms-0.05ms		
6	Current measuring accuracy:+/-0.02mA		
7	Impedance measuring range: 1 Kohms-90KOhmsfor target stimulation current>0.5mA		
8	Weight should be <500g		
9	Provision for readily available alkaline batteries.		
10	Stimulation voltage: 95V		
11	Allowable load impedance:0k-12k		
12	Display should have the parameters like: Stimulus amplitude in mA, Current range, stimulus duration, Stimulus frequency in Hz, Load impedance in Kilo ohm, Charge delivered Power consumption should be < 10mA		
13	Performance parameter required as below: ( like accuracy, sensitivity, sample volume requirement, resolution or such performance parameters to be highlighted)		
14	Standard accessories (Which comes along with the machine, pricing of which is part of the equipment)		
15	Safety requirements:It should follow International / national safety requirement. Please specify certification with certifying agency and country with copies of certificate.		
16	The Equipment/ System should comply to US FDA/ European CE/ BIS/ ICMED certification. Please attach copy of the certificate(s).		

17	<b>After Sales Service Support.</b>		
18	1. Complete operational manuals should be provided. 2. Company should provide technical support for hardware and software, spares and consumables.		
19	<b>Warranty and after sales support</b>		
20	<b>Warranty :1 Year</b> comprehensive-on site- factory warranty for the entire equipment system.		
21	<b>Manufacturer/bidder should clearly indicate typical life span / Life expectancy of the quoted equipment.</b>	-- years	
22	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.	Agree/Not Agree	
23	<b>Declaration by the bidder</b>		
24	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	