

TECHNICAL COMPLIANCE FORM			
Ref: Tender No:			
TATA MEMORIAL CENTRE			
ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER			
TECHNICAL SPECIFICATION OF :- " Dental Scaler- 1 No."			
Intended Use: Dental Scaler for cleaning of teeth for Pre-RT, Pre-BMT and Pre-Za patients.			
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	Technical Specifications/Scope of supply		
H	" Dental Scaler-1 No. ", complete as per below mentioned configuration and specifications:		
I	Features and specifications required:		
1	Feature Classification: Class I, type BF		
2	Self-contained irrigation		
3	LED light handpiece		
4	Handpiece autoclavable ( 134°C)		
5	Supply voltage: 100-115-230 V; 50-60 Hz		
6	Ultrasonic frequency: 28-36 kHz approx		
7	Irrigation flow rate: 7-40 ml/min approx		
8	Water pressure: 1-5 bar (15-72,5 PSI)		
9	Handpiece cord length: 2.0 metre or more		
10	The instruments handpiece and accessories (instrument wrench, Steribox, etc.) could be sterilised in the autoclave		
11	Warranty and after sales support		
12	Warranty: 2 years comprehensive-on site- Factory warranty- for entire equipment.		
13	Manufacturer/bidder should clearly indicate typical life span / Life expectancy of the quoted equipment.	-- years	
14	Mention typical site requirements for the installation.		
15	Compliance column may be filled with relevant data, figures, range etc. as applicable. Do not just mention "YES / NO / Complied ".	Agree/Not Agree	

14/07/22

03/03/22.