

TECHNICAL & PERFORMANCE SPECIFICATION FOR MEDICAL EQUIPMENTS

التجهيزات الطبية

مراكز الرعاية الصحية

Item Code	4455260040012	GROUP #	PHC149
ITEM DESCRIPTION	SCALER - ULTRASONIC	اسم البند	جهاز كحت جبر بالموجات فوق الصوتية

MODEL OFFERED	MANUFACTURER	COUNTRY OF ORIGIN

#	TECHNICAL PARAMETERS	SPECIFIED	RESULT
1	Microprocessor controlled Ultra - Sonic Scaler Should be electric or miniature size Peso Scaler. For use periodontics, endodontic, power boosting	Yes	
1	HAND PIECES, scalar hand piece autoclavable UP TO 135 C with internal cooling	Yes Qt. 02	
1	SCALER TIPS Set of standard scalar tips for various procedures shall be supplied with the machine.	Yes,	
1	Supragingival scaling tip	Yes Qty. 03	
1	Subgingigival scaling tip	Yes Qty. 03	
1	Thixotropic cementation tip	Yes Qty. 03	
1	Crown removal & inlay tip	Yes Qty. 03	
1	Endodontic treatment tip	Yes Qty. 03	
1	Tip replacement wrench	Yes Qty. 02	
1	OUTPUT POWER RANGE	25000- 35,000 cycles controllable	
1	VIBRATING FREQUENCY	28 to 40 KHz	
1	CONTROL	Foot switch operated	
1	WATER PRESSURE	bar 3 to 1	
1	WATER OUTPUT	Adjustable	
1	POWER SUPPLY		
1	VOLTAGE	220V, max. 15A, 1 Phase	
1	FREQUENCY	60Hz	
1	POWER CORD	3Pin BT, 1-2 Meter Length	
1	ACCESSORIES	All standard accessories (
1	REGULATORY COMPLIANCES	ISO, CE, or other [Specify in offer]	
1	SAFETY STANDARD	UL, IEC or other [Specify in offer]	
1	Small size & light weight can be fixed to the dental unit externally	Yes	
1	OTHER SPECIFICATIONS		

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 بتقديم عرضة المقدم على أوراق المواصفة بالخانة الموضحة مع ختمها وتوقيعها