

Annexure - A
SPECIFICATION

Sl. No.	ITEMS	SPECIFICATION	QTY
1.	High Speed Airtor Handpiece	Torque - Mini Head, Speed - 3,50,000 to 4,50,000 rpm, Head Size - 8.6 x H9.0 mm, Push button chuck , 40 Psi (2.8 bars), Single Spray, 2 Borden holes, Stainless Steel Body, Non-fiber optic.	- 10 Nos.
2.	Electronic Apex Locator	4 th generation electronic apex locator with automatic calibration, LCD colour display, 1 root canal measuring unit, 1 measuring cable, 5 mucosal electrodes, 3 fiole clamps, 1 test plug, 3x1.5 V AA batteries, 0.2 V	- 1 No.
3.	Needle Burner / Destroyer	<ol style="list-style-type: none"> 1. Should be lightweight, portable and compact 2. Housing should be moulded type, shock proof and made of ABS Plastic / Stainless Steel 304 Grade 3. Should provide a removable discharge tray made for easy disposal of syringe hubs. 4. Should have the provision to burn the needle & to cut the syringe tips. 5. Should have a High Carbon Steel Cutter to cut syringes. 6. Should be able to destroy needles of type up to 18G. 7. Should be able to destroy minimum of 5 injection needles on continuous operation. 8. Should have a Heavy Duty Transformer and works on 220-240 Vac/50 Hz electric supply. 9. Should have a Power On/Off switch and an indication for power. 10. Should be properly insulated for the protection from electrical hazard. 11. Should provide with 5 Nos fuse of adequate rating. 	- 2 Nos.
4.	High Vacum Suction Unit (Mobile Type)	<ul style="list-style-type: none"> Housing - Stainless Steel on four castors Max. Vacuum/LPM - 700mm Hg, 50 Ltr. / min. Pump Type - Double Rotary Vane Pump Jars - 2 x 2 Ltr. PC Jar Filter - Trap Filter Tubing - 10 mm ID x 2 mtr. (PVC) Vacuum Gauge - 10 cm dia. 0-760 mm Hg. Power Supply - 220 V AC, 50 / 60 Hz , 380 watt Noise Level - 50 dB A ± 3 Dimensions - 49 x 36 x 70 cm Net Weight - 36 Kg Overflow Safety - Mechanical Accessories / Optional - 110 V on request 	- 1 No
5.	Protaper Rotary Files Sets (21 mm length)	Sx, S1, S2, F1, F2, F3 (Assorted Set)	- 8 PKts Each
6.	Rotary Retreatment File Set	<ul style="list-style-type: none"> Length - (16 - 22 mm), Assorted Sets Tapper - (0.07 - 0.09) Assorted Sets Tipsize - (0.20 - 0.30) Assorted Sets 	- 8 No.

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