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| **Multiprogammable Dental Chair Unit****Synchronize movement of Seat with Backres** |
| **Nine Working Programmes Operated by Feather Touch Controls on Instrument Tray:** Seat Up, Seat Down, Backrest Up, Backrest Down, **Two Fix Programmes**: Zero Programme & Spit Programme, **Three Erasable Programmes** |  |
| Rota table Glass Spittoon and Cup filler with auto water Programme on Instrument Tray |  |
| Under hanging Instrument Tray with 3Nos. Airotor point , 1No. 3-Way Syringe, 1No. Micromotor point |  |
| Instrument Tray is provided with **Pneumatic locking System** |  |
| Assistant Tray with Electric and Pneumatic based low and high suction with auto drain, 1No. 3-Way Syringe |  |
| **Assistant Tray** fitted with **feather touch control** for programmes: Seat Up, Seat Down, Backrest Up, Backrest Down, Zero Programme, Spittoon and Glass filler auto water Programme |  |
| **Multi Function Foot Control**: Seat Up, Seat Down, Backrest Up, Backrest Down, Spittoon and Glass filler auto water Programme, Micromotor on/off control, and Pneumatic control for Airotor working |  |
| **Sensor and Manually** operated Semiround Halogen Light with two operating intensity |  |
| Double Articulating Head Rest |  |
| Cotton waste holder on instrument tray |  |
| LED X-ray Viewer |  |
| Dentist Stool. |  |
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**Dental Chair Unit – Zest +**

Multiprogrammable Dental Chair Unit

**Six Working Programmes Operated by Feather Touch Controls on Instrument Tray:** Seat Up, Seat Down, Backrest Up, Backrest Down, **Two Fix Programmes**: Zero Programme & Programme with Seat Up and Backrest Down

Rota table Glass Spittoon and Cup filler with auto water Programme on Instrument Tray

Under hanging Instrument Tray with 2Nos. Airotor point , 1No. 3-Way Syringe, 1No. Micromotor point

Instrument Tray is provided with **Pneumatic locking System**

Assistant Tray with Electric and Pneumatic based low and high suction with auto drain

**Three Different Foot Controls:**Pneumatic Foot Control – for Airotor working. Also provided with facility to On/Off the water of Airotor.
Joystick – for Seat Up, Seat Down, Backrest Up, Backrest Down
Electric foot Control – for Micromotor on/off.

**Sensor and Manually** operated Semiround Halogen Light with two operating intensity

Double Articulating Head Rest

Cotton waste holder on instrument tray

LED X-ray Viewer

Dentist Stool.

**Dental Chair Unit - Zest**

Multiprogrammable Dental Chair Unit

**Six Working Programmes Operated by Feather Touch Controls on**

**Instrument Tray:** Seat Up, Seat Down, Backrest Up, Backrest Down, **Two Fix Programmes**: Zero Programme & Programme with Seat Up and Backrest Down

Ceramic Spittoon and Cup filler with auto water Programme on Instrument Tray

Under hanging Instrument Tray with 2Nos. Airotor point , 1No. 3-Way Syringe

Instrument Tray is provided with **Pneumatic locking System**

Assistant Tray with Pneumatic based low and high suction with auto drain

**Two Different Foot Controls:
Pneumatic Foot Contro**l – for Airotor working. Also provided with facility to On/Off the water of Airotor.
**Joystick** – for Seat Up, Seat Down, Backrest Up, Backrest Down

**Manually** operated Halogen Light with two operating intensity

Double Articulating Head Rest

Cotton waste holder on instrument tray

LED X-ray Viewer

Dentist Sto

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| **Dental Oil-free Air Compressor**Product Specification |
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| http://www.phoenixdentalequipments.com/images/arrow.jpg  Supply: 220Vac ± 10, 50 Hz |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Power:  1.0 Hp/ 750W |   |
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**Dental Oral X-Ray Unit- Floor Model**

Product Specification

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| http://www.phoenixdentalequipments.com/images/arrow.jpg  Power Supply :- 230V / 50Hz  |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  X-Ray Tube :- 70KV, 10mA |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Focal Spot :- 0.8mm |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Focus to Skin Distance :- 20cm |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Filtration :- 1.5Al |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Exposure Time:- 0.01 - 2.99 seconds |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Anatomic Programmes (Optional) :- 30 pre-set times with cordless remote. |   |

**Dental Oral X-Ray Unit- Wall Model**

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| Product Specification |
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| http://www.phoenixdentalequipments.com/images/arrow.jpg  Power Supply :- 230V / 50Hz  |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  X-Ray Tube :- 70KV, 10mA |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Focal Spot :- 0.8mm |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Focus to Skin Distance :- 20cm |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Filtration :- 1.5Al |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Exposure Time:- 0.01 - 2.99 seconds |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Anatomic Programmes (Optional) :- 30 pre-set times with cordless remote. |  |

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**Dental Oral X-Ray Unit- Scissor Arm**

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| Product Specification |
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| http://www.phoenixdentalequipments.com/images/arrow.jpg  Power Supply :- 230V / 50Hz  |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  X-Ray Tube :- 70KV, 10mA |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Focal Spot :- 0.8mm |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Focus to Skin Distance :- 20cm |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Filtration :- 1.5Al |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Exposure Time:- 0.01 - 2.99 seconds |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Anatomic Programmes (Optional) :- 30 pre-set times with cordless remote. |  |

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**Dental Ultrasonic Scalar**

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| Product Specification |
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| http://www.phoenixdentalequipments.com/images/arrow.jpg  Power input: 110V/220 - 240V~  50Hz/60Hz  150mA |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Main unit input: 24V~  1.3A |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Output power: 3W~20W |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Frequency: 28kHz±3kHz |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Water pressure: 0.1bar~5bar (0.01MPa~0.5MPa) |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Function :  Scaling, Endo, Perio |   |
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**Dental Light Cure Unit**

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| Product Specification |
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| http://www.phoenixdentalequipments.com/images/arrow.jpg  Power input: AC100V-240V  50Hz/60Hz |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Light output: 650mW/cm² -800mW/cm² |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Three working modes: Full, Ramping, Pulse. |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Time setting: 5s, 10s, 15s, 20s, 25s, 30s, 35s, 40s. |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  With wire or wireless. It can run directly on commercial power supply whilst the battery runs out. |   |
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**Dental Clinical Micromotor**

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| Product Specification |
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| http://www.phoenixdentalequipments.com/images/arrow.jpg  Speed :- 35,000 rpm |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Low heat generation suitable for long use |   |
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**Dental Straight and Contra- Angle Handpiece**

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| Product Specification |
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| http://www.phoenixdentalequipments.com/images/arrow.jpg  Speed : 35,000 rpm |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Autoclavable |   |
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**Dental Intraoral Camera- MD- 770**

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| Product Specification |
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| **Mini dental intra-oral Camera** |
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| http://www.phoenixdentalequipments.com/images/arrow.jpg  CMOS Total Pixels: 640x480 pixels |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Magnification: 30-50 Times |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Image Sensor: 1/4" CMOS |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Lamp: 6 pcs white LED(5600K) |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Consumption Current: 80mA (Max.)  |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Focus Range: 13-16mm |   |
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**Dental Intra Oral Camera- MD- 970**

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| Product Specification |
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| http://www.phoenixdentalequipments.com/images/arrow.jpg  Super-wide automatically adjusting-focus lens |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  Six white LEDs |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  With Capture button |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  With Power on/off button |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  With 1000mA Lithium battery |   |
| http://www.phoenixdentalequipments.com/images/arrow.jpg  With Zoom button 1X~4X |   |
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