



DENTAL
PRODUCT
PORTFOLIO
SINCE 1997





SUPREME

Setting The Ultimate Benchmark

The Fully automatic sterilization autoclave
from start to finish.



Experience:
Specialization
since 1997



Trust:
Over 5000 Installations



Quality:
Made in India



Service
After sales service,
We make it better!



Safety
ISO : 13485
CE Certified



The product highlights



Performance

Multiple Cycle Options with fast sterilization.
In Compliance with international standards.



Maintenance

Inhouse spare parts
Minimize your operating cost
Extended lifecycle



Flexibility

Benefit from our wide range of products
and choose between an option of 4 different
chamber capacities.



User-friendliness

Sterilization with dry cycle completes with
single touch of start button.



Documentation

Inbuilt thermal printer prints detailed cycle data
(Cycle time/Cycle count/ Cycle selected/
Sequence of operation).

Passes all International Sterilization tests and EU protocols for Class B
including Helix test, Biological Indicators, Class 6 Indicators, Class 5 Indicators,
Bowie-Dick test.

Let me take care of the sterilization process
while you take care of your patients!

Available in 16, 18, 22 & 24 Liters Capacity*

SUPREME

Class - B Autoclave

FEATURES OF SUPREME

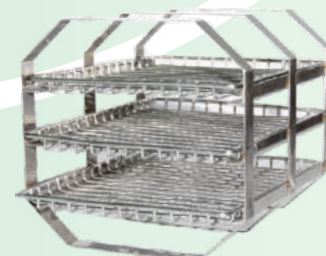
- B type fully automatic front loading autoclave with a capacity of 18/23/24 Ltrs
- Comes with multiple selectable programs at 134°C & 121°C for every requirement.
- 4" large Digital Display which shows detailed Cycle parameters (Temp/ Pressure/ Cycle Time)
- Total of 6 vacuum cycles, 3 Pre- Sterilization, 1-Post Sterilization & 2- In dry cycle.
- Wrapped/Unwrapped, porous/Non-porous, Hollow, Solid instruments including cotton swabs can be sterilized.
- With vacuum, Dry cycle & ARM micro processor control.
- With special thermal wool & Cloth Insulation.
- Imported Motorola pressure sensor for precise control.
- Inbuilt two headed high vacuum pump for Post & Pre-Vacuum Cycles.
- Total of 13 error codes for diagnostic automatic alarm in case of any malfunctioning.
- Silicon gasket to prevent air leakage.
- Includes B+ cycle tailored for Implantologists.



Large SS tray size which accommodates any size of Implant Kit.

Specifications :-

- ✓ No. of trays – 3
- ✓ Optional base tray to accommodate dressing drum upto 8*8
- ✓ Chamber size: Dia 260mm X 450mm
- ✓ Top Cover is made of Stainless Steel.



22 Litre & 18Litre

AVAILABLE PROGRAMS

	134 (Wrapped)	121 (Wrapped)	121 (Solid)	Quick	B+	Leak Test
Sterilizing Temperature	134 C	121 C	121 C	134 C	134 C	134 C
Sterilizing Pressure	30 PSi	18 PSi	18 PSi	30 PSi	30 PSi	30 PSi
Sterilizing Pressure	8	20	16	5	15	-
Sterilizing Time (Min)	12	12	12	12	12	-
Total Time (Min)	45	60	55	35	60	-

Tailored for Dental, Ophthalmology, IVF, Hospitals

**So much more
than just an Autoclave!**

Front Loading Autoclave - B Class with inbuilt printer

FEATURES OF ELITE B-CLASS

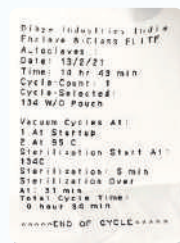


- Easy to use fully automatic class - B autoclave with single universal sterilization cycle at 121°C / 18 Psi.
- Comes with a bigger screen (4-Line Display)
- ARM based advanced Micro controller system
- 6 error codes to diagnose errors during the cycle.
- Digital display of Cycle Parameters (Temperature/Pressure Cycle Time).
- Self-Vacuum test, during every cycle.
- Inbuilt Vacuum Pump for pre & post sterilization Vacuum Cycles
- Total of 6 Vacuum Cycles with sterilization & Dry Cycle.
- **Wrapped/Unwrapped, Porous/Non-porous, Hollow, Solid instruments including cotton swabs can be sterilized in one cycle.**

INBUILT THERMAL PRINTER PRINTS DETAILED CYCLE DATA FOR RECORD KEEPING (NABH+).

- The Printer receipt contains:-
- Date / Month / year
- Time at start of cycle
- Information about each Cycle-Time Taken & Temperature.
- Sequence of Operation
- Total Time Taken

*** Custom Name of Clinic On Receipt Also Available ***



Detailed Print Slip

Specification : 18 Ltr

Width	:	470mm
Height	:	400mm
Depth	:	585mm
Capacity	:	18 litre
Power Consumption	:	1.4 KW
Gross Weight	:	30 KG
Inter Chamber Size	:	Dia 255mm x 315mm
Tray	:	3 number of trays : 215mm x 280mm (Stainless Steel)

Specification : 22 Ltr

Width	:	470mm
Height	:	400mm
Depth	:	640mm
Capacity	:	22 litre
Power Consumption	:	2 KW
Gross Weight	:	35 KG
Inter Chamber Size	:	Dia 255mm x 432mm
Tray	:	3 number of trays : 215mm x 405mm (Stainless Steel)

Available In 16, 18, 22 Litres Capacity

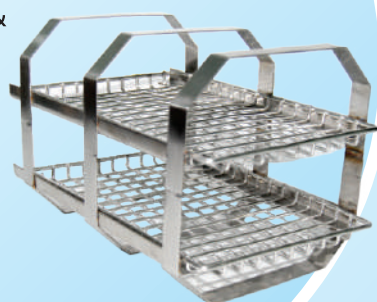
ENCLAVE

Tried & tested Reliability

**Maximum efficiency
Minimum Costs.**



22 Litre &
18 Litre



12 Litre



FEATURES OF ENCLAVE B-CLASS

- Enclave-B Class is fully automatic front loading autoclave. with Vacuum, Sterilization & Dry Cycle.
- Total of 6 Vacuum Cycles during sterilization
- It comes with Digital Display of all the operations in sequence and timer & Temperature
- The Front control panel has a touch type key switches and also have LED Indicators to indicate the operation going inside the autoclave
- Total of 6 Vacuum Cycles during sterilization
- Front Door and panel is made of heat resistance plastic and the top cover is made of stainless Steel.
- In house spare parts
- Passes all international tests
- Two year warranty

All the operations goes automatically with single touch of start button without oping the door.

Specification : 12 Ltr

Width	: 470mm
Height	: 400mm
Depth	: 520mm
Capacity	: 12 litre
Power Consumption	: 1 KW
Gross Weight	: 28 KG
Inter Chamber Size	: Dia 225x310mm
Tray	: 2 number of trays : 200mm x 300mm (Stainless Steel)

Specification : 18 Ltr

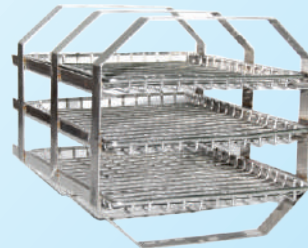
Width	: 470mm
Height	: 400mm
Depth	: 585mm
Capacity	: 18 litre
Power Consumption	: 1.4 KW
Gross Weight	: 30 KG
Inter Chamber Size	: Dia 255mm x 315mm
Tray	: 3 number of trays : 215mm x 280 mm (Stainless Steel)

Specification : 23 Ltr

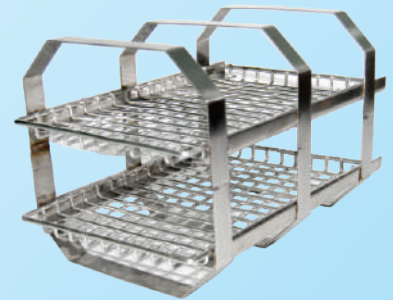
Width	: 470mm
Height	: 400mm
Depth	: 640mm
Capacity	: 23 litre
Power Consumption	: 2 KW
Gross Weight	: 35 KG
Inter Chamber Size	: Dia 255mm x 432mm
Tray	: 3 number of trays : 215mm x 405mm (Stainless Steel)

Unbeatable Affordability !

Front Loading Autoclave - S Class



22 Litre &
18 Litre



12 Litre

FEATURES OF FRONT LOADING AUTOCLAVE - S CLASS

- Enclave-S Class is fully automatic front loading autoclave. with Thermal Purging, Sterilization & Dry Cycle.
- Electronic Circuit inside the Autoclave with programmable integrated circuit chip
- In Thermal purging cycles it ensures that air present inside the chamber is removed before sterilization starts.
- It comes with Digital Display of all the operations in sequence and timer & Temperature.
- The Front control panel has a touch type key switches and also have LED Indicators to indicate the operation going inside the autoclave.
- Front Door and panel is made of heat resistance plastic and the top cover is made of stainless Steel.
- The autoclave is programmed to perform all necessary operations required in sterilization.
- Sterilization with dry cycle completes with single touch of start button.

All the operations goes automatically with single touch of start button without opening the door.

- Pre Heating Cycle
- 3 Nos. of Thermal Purging Cycles
- Heating plus sterilization cycle.
- Release of steam and water
- Dry Cycle

Specification : 12 Ltr

Width	: 470mm
Height	: 400mm
Depth	: 520mm
Capacity	: 12 litre
Power Consumption	: 1 KW
Gross Weight	: 28 KG
Inter Chamber Size	: Dia 225x310mm
Tray	: 2 number of trays : 200mm x 300mm (Stainless Steel)

Specification : 18 Ltr

Width	: 470mm
Height	: 400mm
Depth	: 585mm
Capacity	: 18 litre
Power Consumption	: 1.4 KW
Gross Weight	: 30 KG
Inter Chamber Size	: Dia 255mm x 315mm
Tray	: 3 number of trays : 215mm x 280 mm (Stainless Steel)

Specification : 23 Ltr

Width	: 470mm
Height	: 400mm
Depth	: 640mm
Capacity	: 23 litre
Power Consumption	: 2 KW
Gross Weight	: 35 KG
Inter Chamber Size	: Dia 255mm x 432mm
Tray	: 3 number of trays : 215mm x 405mm (Stainless Steel)

TROLLEY

Multipurpose Dental Trolley

BIANCA TROLLEY

3 Shelves with supreme quality Rust free epoxy powder coating

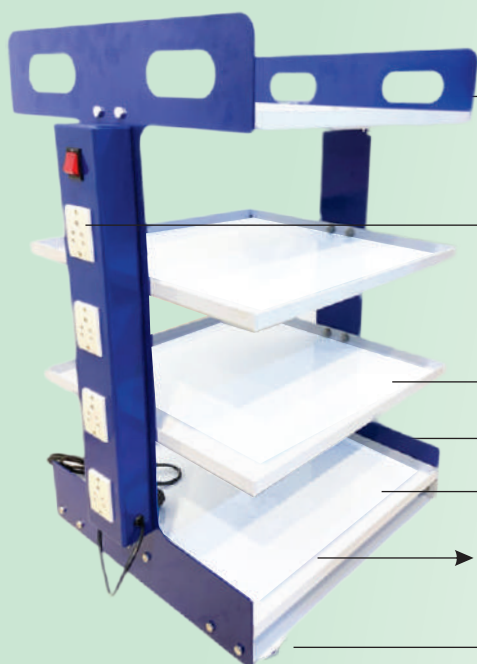
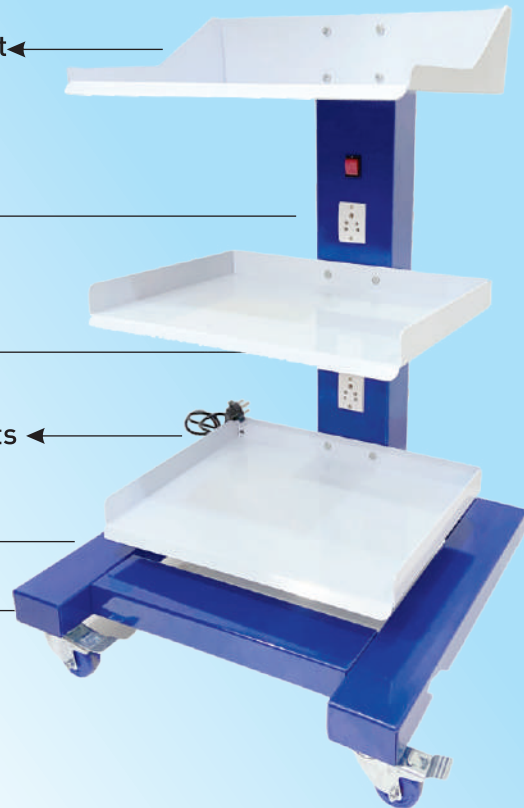
Single Pillar design for sleek look

Large 17x12 Tray size

2 Integrated power sockets

360 degree movable wheels for portability

3 Side open for easy accessibility



4 Shelves with supreme quality

4 Integrated power sockets

Rust free epoxy powder coating

Dual pillar design ensures sturdiness

Load bearing capacity upto 150 kg.

Large 17x17 tray size

360° Movable wheels for portability

STELLAR TROLLEY

AUTOMATIC AUTOCLAVE

Most Advanced Top Loading Autoclaves

Reliable and Stand alone since 22 years !



UNIKLAVE PLUS

Heater is below the body. Long Lasting Life of the heater, Zero Possibility of damage.



UNIKLAVE MINI

FEATURES OF UNICLAVE - SERIES

Bench type vertical autoclave which are compact, suitable for all clinics & Nursing home. They are easy to operate without hassles. Fully automatic, Indigenously designed having electronically controlled panel with programmable integrated circuit chip. It's energy saving heater automatically switches off and on to maintain the pressure inside the vessel. Pressure sensing is done directly through a pressure sensor.

Body has a seamless design and is made of aluminum sheet with no joints. The handles and release valve knob and housing is made of special grade nylon material for better grip and heat resistance.

Total cycle time from room temperature is approx. 32 minutes for first cycle and around 25 minutes for the consequent cycles.

Specification : 15 Ltr

Overall Size	: 42 x 41.5 x 35cm
Power Consumption	: 2 K.watt, 220v/50hz
Capacity	: 15 Litres
Inside dimension	: Dia 25.5 cm, Depth 27cm
Cycle Time	: 18 minutes at 121 C, & 15 P.S.I
Sterilization Drum of	: 9" x 9"

Specification : 11 Ltr

Overall Size	: 39.5 x 35.5 x 29.5 cm
Power Consumption	: 1K. watt, 220v/50hz
Capacity	: 11 Litres
Inside dimension	: Dia 22 cm
Cycle Time	: 18 minute at 121 C, & 15 P.S.I
Sterilization Drum of	: 8" x 8"

UNICLAVE DIGITAL

Top Loadings Autoclave with digital display



FEATURES OF UNICLAVE DIGITAL

- Uniclave Digital is a fully automatic top Loading Autoclave with a one touch go operation.
- It uses imported Motorola pressure sensor for precise control, with precise control, the pressure can be controlled within ± 0.1 PSI during sterilization.
- It is a self contained system with no installation requirements. The sequence of operation going inside the chamber and temperature is being displayed on the LCD screen.
- It comes with an advanced dynamic heater control system which actively manages the temperature inside the autoclave by controlling the power output of the heater.
- It consumes about 30%-50% less power consumption than normal semi-automatic autoclaves.
- The Heater life is increased as it never runs at full power during sterilization.

OPERATIONS

Just place the drum inside the chamber, fill it with water, and press the start button. The heating cycles is initiated. The sterilization starts at 121 c and 15 psi. The sterilization cycle is 16 minutes long, during which the heater power is IC controlled. A Buzzer sound for 60 seconds at the end of the sterilization cycle.

UNICLAVE MINI

Specification : 11 Ltr		
Overall Size	:	39.5 x 35.5 x 29.5 cm
Power Consumption	:	1K. watt, 220v/50hz
Capacity	:	11 Litres
Inside dimension	:	Dia 22 cm
Cycle Time	:	18 minute at 121 C, & 15 P.S.I
Sterilization Drum of	:	8" x 8"

UNICLAVE PLUS

Specification : 15 Ltr		
Overall Size	:	42 x 41.5 x 35cm
Power Consumption	:	2 K.watt, 220v/50hz
Capacity	:	15 Litres
Inside dimension	:	Dia 25.5 cm, Depth 27cm
Cycle Time	:	18 minutes at 121 C, & 15 P.S.I
Sterilization Drum of	:	9" x 9"

SEMI-AUTOMATIC AUTOCLAVE

(With Timer)

Ishiklave - Series



11 & 24 Litre

It Comes with Mechanical Timer Total Cycle Time 30 minutes after set time The Power Supply to the Heater will be Switched off

Specification : 11 Ltr

Overall Size	: 220x230mm+38mm lid
Power Consumption	: 1.5 KW.
Capacity	: 11 Ltr
Serialization Drum	: 8"x 8"
Sterilization Time	: To be set manually 30 to 45 minutes

Specification : 24 Ltr

Overall Size	: 300x300mm+50mm lid
Power Consumption	: 2.0 KW.
Capacity	: 24 Ltr
Serialization Drum	: 11"x 9"
Sterilization Time	: To be set manually 30 to 45 minutes

FEATURES

- Provides 5500⁰K light for shade matching.
- 6 LED,s simulate standard day light (north sky daylight)
- No warm up time required.
- Takes 2 AA batteries.
- Small viewing area eliminates outside color sources from interfering with shade selection.
- Long lasting LED light source. Portability, Lightweight, No cumbersome cords.
- Battery powered takes standard AA battery.
- Standard day light is the sunlight in middle part of the day with northern exposure.

The True Light L.E.D. Shade Matching Light is a device intended for use by the dental Doctors and laboratory professionals as aid to match the color of dental restorative materials to that the patient's tooth enamel.

**Avoid choosing wrong
Teeth Color !**

TRUE LIGHT

Shade Matching Light



UV CHAMBER

Safe home for your instruments

Fast, Effective, Chemical Free !

DESCRIPTION

UV chamber is a part of the process of sterilization & disinfection in dentistry. UV chamber is used to store the sterilised dental instruments to avoid contamination and preserve the sterility of the instruments for a longer period. UV Chamber works by the process of ultraviolet germicidal irradiation. It is a disinfection method that uses UV-C, the shortest wavelength having 200 -280nm.

Features:

- Fabricated in rust-proof, heavy gauge MS sheet with Epoxy powder coated finish.
- The effectiveness and UV intensity is achieved by using reflection, therefore, the inner chamber is made with rust proof stainless steel bright mirror finish sheet which reflects the UV rays to pass uniformly through entire work surface area within the cabinet.
- Magnetic gasket on the door seals the chamber.
- Micro door switch immediately cuts off the UV source when the door is opened, preventing accidental UV exposure.
- LED lights are fixed on THREE sides of the inner chamber for better visibility when door is opened.
- Equipped with Philips UV Tubes



U.V. Chamber



12 S.S. trays for instrument storage



Available in:    

LED X-RAY VIEWER

(Solid Panel)

FEATURES OF SLIM X-Ray Viewer

- Ultra slim, compact, solid with backlight of LED's based panel. Total Thickness of the viewer is 19 mm
- Unbreakable and long life LED's 50,000 hrs. (Approx). No heat emissions.
- Uniform Light at the total surface area. power consumption very low 12 V (DC)-2/5 Amp
- Wall mounted. also can be used for tracing on X-Ray. Extremely reliable.



OPG-RAY VIEWER

Specification : Opg X-Ray Viewer

Screen Size	:	12 x 10 Inch
Thickness	:	19 mm

19mm
Thickness



CT X-RAY VIEWER

Specification : CT X-Ray Viewer

Screen size	:	17 x 14 Inch
Thickness	:	19 mm

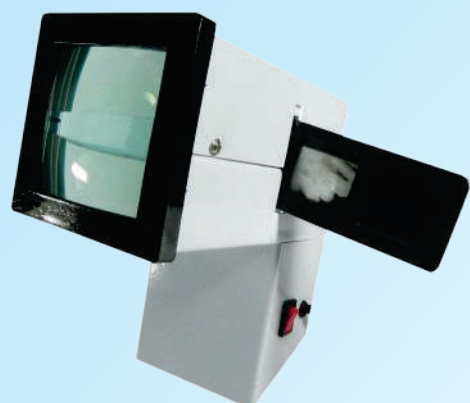
X-RAY Viewers (LED Based) (Box Type)

- A table top device for viewing Digital O.P.G X-ray
- Compact and table top model can also be mounted on wall.
- Back light is LED
- Overall size in mm :
332mm x 305mm x 40mm
- Screen Size in mm :
305mm x 255mm



X-RAY Magnifier

- Table Top Model: with slide for holding the X-Ray film
- Magnifies the image of X-Ray 2.5 times for better study of the same
- Provided with LED back light for better image
- Power consumption is very low only 5 watts.



GLASS BEADS STERILIZER

& Needle Destroyer

GLASS BEADS STERILIZER

A simple device for quick sterilization of small instruments with effective thermal sterilization. In this Product the clear glass beads are used in the well. The temperature of the glass beads is set at 240C. The instruments are dipped in the glass beads for quick sterilization. The scientific method for total sterilization of your instruments within 5 to 15 seconds.

Specification

Overall Size	: 17 x 13 x 11cm,
Power Consumption	: 150 watt, 220v / 50hz
Well Dimension	: 5 x 6.5cm
Well Material	: Aluminium
Weight	: 1.900 Kg
Working temperature	: 240 C



Crystal

Specification

Overall Size	: 15 X 19.6 cm,
Power Consumption	: 100 watt, 220v / 50hz
Well Dimension	: 5 x 9cm
Well Material	: Stainless Steel
Weight	: 1.850 Kg
Working temperature	: 240 C

GEM



Gem

NEEDLE DESTROYER

Needle Destroyer plays a vital role in clinic & hospital for destroying contaminated & used Syringes and needles to avoid infection.

Features of Needle Destroyer

- Ease of use
- Portable
- Maintenance Free
- Power Saver
- Input Power - 220 V / 50 Hz.
- Poly Carbonate body for shock protection.
- Instant use, no pre-heating time required.



Needle Destroyer

WATER DISTILLER

and Sterilization Pouch Sealer

FEATURES OF WATER DISTILLER

- 4 L Capacity
- 650w Power Consumption
- Made of Stainless Steel



Water Distiller

ULTRASONIC CLEANERS



Specification

Detachable Tank
Centralized ultrasonic waves
Capacity - 2.5 Ltr.
Power consumption → 800w

Sterilization Roll (200Mtr.)

Size Width (cm)

7.5cm

10cm

30cm

STERILIZATION ROLLS



ENDO BOX

Made of Stainless steel, & special grade plastic. Autoclavable and also suitable chemical sterilization.
Suitable for 45 nos. of instruments.



ENDO BOX

POUCH SEALER

& Control Unit For Micro Motor



INSTANT POUCH SEALER

With no preheating time required.
Easy to use.
Maintenance free

ENseal

- High quality stainless steel fashionable body.
- Have effective heat control and high-quality performance.
- Fashion design · with safety insulation.
- Easy to replace the blade.
- The external standard surgical knife blade.



INSTANT POUCH SEALER

FEATURES FOR MICRO MOTOR CONTROL UNIT

- Control Unit for Micro motor, suitable for all types of micrometers
- Consists of speed control box, foot switch and stand for micro motor hand piece.
- Forward & Reverse direction selection
- Speed of the motor can be controlled by hand or by foot
- Maximum output is 35000 R.P.M.
- Overload protection for motor safety



Micro Motor Control Unit

DRESSING DRUMS SEAMLESS (JOINT LESS)

Model	Size D X H (inch)
IHH-801	6"X6"
IHH-803	8"X8"
IHH-805	9"X9"



Dressing Drum Seamless S.S.

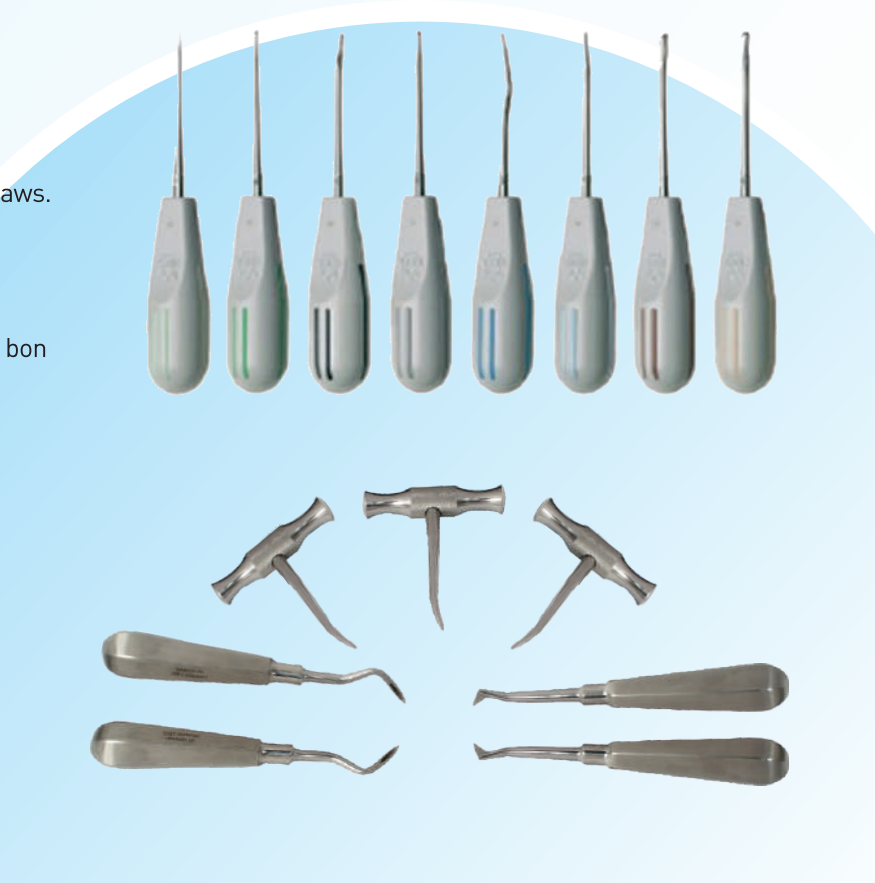
IMPRESSION TRAY

- Impression trays-Perforated, made of brass sheet and nickle plated. Suitable for usual methods of disinfection and sterilization.
- Available in different sizes: 0-4
- Available in perforated and non-perforated
- Available for lower and upper jaw



TOOTH FORCEPS (ADULT)

- Made of special grade stainless steel.
- Rust free. Specially hardened to provide longer life to the jaws.
- Available in all types and sizes.



LUXATORS

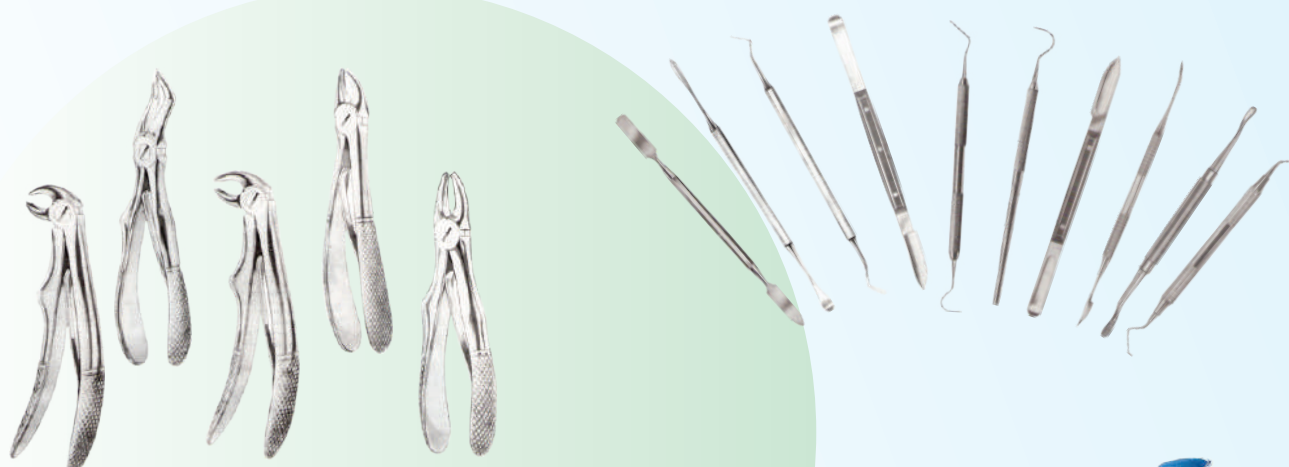
- Made of special grade stainless steel.
- Rust free. Specially to provide longer life to the jaws.
- Available in all types and sizes.
- Finely tapered tips.
- Efficient cutting of periodontal ligament.
- Tapered shaft assists in controlled expansion of bon socket.

ROOT ELEVATORS

- Made of stainless
- Made of hollow saltiness steel to provide better grip and light weight.
- Available in different shapes.
- Guaranteed for rust and bending.
- Also available in aluminium handles.
- Cross bars are also available.

IMPORTED HANDS INSTRUMENTS

German Stainless Steel



UVC DISINFECTION TOWER



FEATURES

- 80 Watts of UV Power
- 254 nm (wave length)
- Ozone Free
- 2 UV lights of 40 w (Phillips)
- Adjustable Delay Timer (1-6 Minutes)
- Movable Base
- Digital Display of Cycle
- Stainless Steel Stand

CROWN REMOVER

- Remove crowns in as little as two minutes.
- Preserve the structural integrity of the restoration, enabling it to be reused, either temporarily or permanently.
- Provide your patient a pain-free experience
- Remove fixed restorations with no damage to the abutment.
- Eliminate the stress placed on the periodontal ligament by other removal methods.



DENTAL TWEEZERS

- Tweezers are specially designed to hold the tiniest article, provide better grip on the jaw.
- Made of special grade non magnetic stainless steel.
- Life time guarantee for rust. also available magnetic stainless steel tweezers.



FOR OVER
48,000
HAPPY
CUSTOMERS



Transforming Healthcare
by driving

A **ailability**
ccessibility
ffordability
wareness

Marketed By:



MEDIKABAZAAR

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