

"Ensuring sterility,
every step of the way."





PRO SERIES

Setting The Ultimate Benchmark

India's Fastest Class B Autoclave!



Performance:
Fast Cycle Times



Uninterrupted Operations :
Inbuilt Fresh Water Tank



Enhanced Traceability
Inbuilt Printer



Serviceability:
In House Spare Parts,
Easily Repairable



Safety:
IEC : 61010
ISO : 13485
CE Certified



The product highlights



Powerful steam generator with PWM Pulse width modulation resulting in rapid steam generation and shorter cycle time.



Inbuilt twin head vacuum pump for pre & post vacuum cycles. Creates a strong vacuum - 90KPA



Larger radiator system cools and result in high efficiency of vacuum cycles.



Comes with Pre-Heating feature which preheats the chamber to 100c which drastically reduces the cycle time.



SS Solenoid Valve, high temperature resistance can work on RO water and has long service life.

The New Definition of Sterilization Speed.

Pro Series **4x**
FASTER

Supreme **2x**
FASTER

Imported Class B

Only Available in 23 Ltrs. Capacity*

PRO SERIES

Class - B Autoclave

FEATURES OF PRO SERIES



- B type fully automatic front loading autoclave with a capacity of 23 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.
- **Flash cycle total time only 19 minutes!**
- Imported Motorola pressure sensor for precise control.
- **Pressure Sensor shows negative chamber pressure during vacuum cycle**
- 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 and Ophthalmologists.



23 Litre

Inbuilt 7 ltrs SS Fresh Water Tank

Specifications :-

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

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.

AVAILABLE PROGRAMS

	134 (Wrapped)	121 (Wrapped)	121 (Solid)	Quick	B+ / Prion	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 Time (Min)	6	16	16	5	15	-
Total Time (Min)	30	40	25	19	50	-

Tailored for Dental, Ophthalmology, IVF, Hospitals



SUPREME

Reliable Sterilization, Every Time

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:
CDSCO Certified
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).

Unwrapped
FAST / 134°C
30 min

Wrapped
Class B / 134°C
45 min

Wrapped
Class B / 121°C
60 min

Wrapped / PRION
Class B / 134°C
65 min

Let me take care of the sterilization process while you take care of your patient

Available in 18 & 23 Ltrs. Capacity*



ELITE

Front Loading Autoclave - B Class with inbuilt printer

So much more
than just an Autoclave!

FEATURES OF ELITE B-CLASS

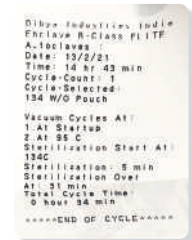


- Easy to use fully automatic class - B autoclave with single universal sterilization cycle at 121°C / 18 Psi.
- Comes with a bigger screen (4-Line Display)
- ARM based advanced Micro controller system
- 6 error codes to diagnose errors during the cycle.
- Digital display of Cycle Parameters (Temperature/Pressure 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 exact 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)

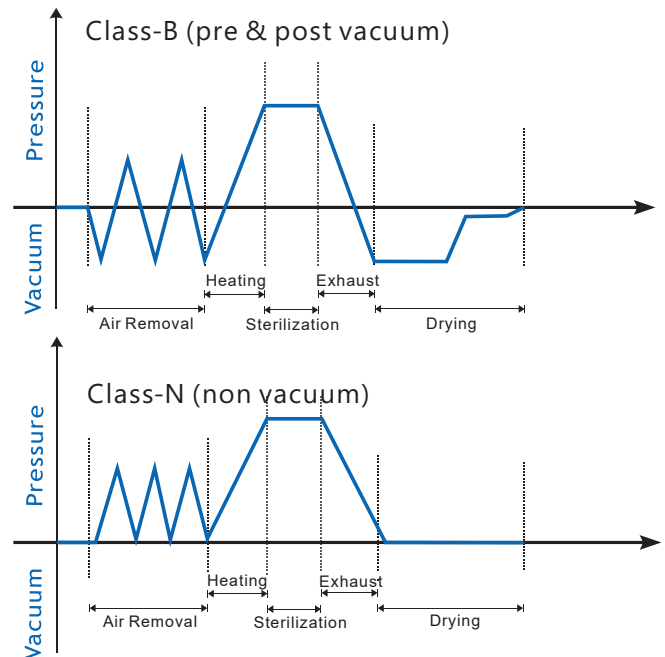
Specification : 23 Ltr	
Width	: 470mm
Height	: 400mm
Depth	: 640mm
Capacity	: 23 litre
Power Consumption	: 2 KW
Gross Weight	: 35 KG
Inter Chamber Size	: Dia 255mm x 432mm
Tray	: 3 number of trays : 215mm x 405mm (Stainless Steel)

Available in 16, 18 & 23 Ltrs. Capacity*

ENCLAVE B-CLASS

“Elevating Safety, Ensuring Purity”

Maximum efficiency
Minimum Costs.



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	18 Ltr	23 Ltr
Width	470mm	470mm	470mm
Height	400mm	400mm	400mm
Depth	520mm	585mm	640mm
Power Consumption	1 KW	1.4 KW	2 KW
Gross Weight	28 KG	30 KG	35 KG
Inter Chamber Size	Dia 225x310mm	Dia 255mm x 315mm	Dia 255mm x 432mm
Tray	2 number of trays : 200mm x 300mm (Stainless Steel)	3 number of trays : 215mm x 280 mm (Stainless Steel)	3 number of trays : 215mm x 405mm (Stainless Steel)



ENCLAVE

Front Loading Autoclave - N Class

Unbeatable Affordability !

Features:

**Compact Design**

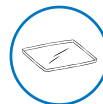
Comfortably fits in small space

**Fast Cycle**

134 C Fast Cycle Option complete cycle in 6 Min Sterilization Time

**Fully Automatic**

Sterilization & Dry Cycle

**3 Trays**

Chamber can accommodate any size implant kit

**Long Life**

No Heater inside the chamber Zero possibility of Damage



ACCESSORIES WITH AUTOCLAVE

Drain Pipe

Tray Holder

Measuring Flask

3 S.S Trays with Stand

STERILIZATION TEMPERATURE & PRESSURE

Sterilizing Temperature

121°C (Preset)
134°C (Fast)

Operating Pressure

15 psi (Present)
30 psi (Fast)

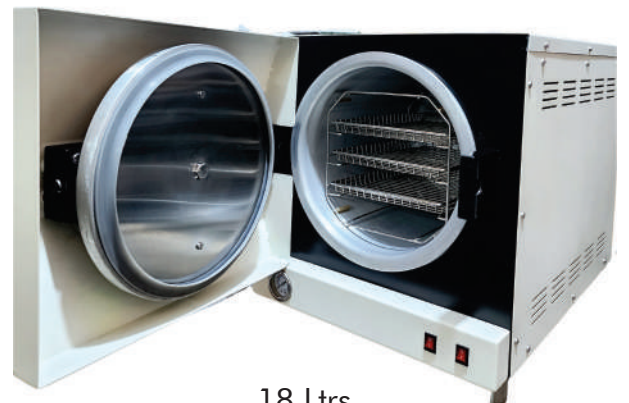
Specifications

Grade N Class

Volume Capacity 18 Liters

Power Consumption 1.5 Kw

No. of Trays 3 S.S. Trays



18 Ltrs.

TROLLEY

Multipurpose Dental Trolley

Bianca Mini

3 Shelves with rust proof epoxy powder coating

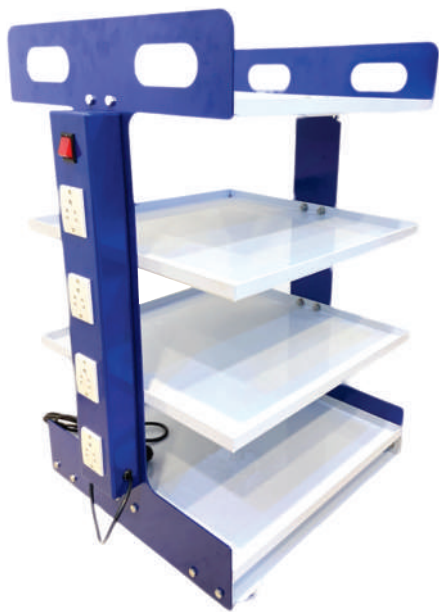
Inbuilt Drawer For Storage

16x12 Inch Tray Size

2 Integrated power sockets

Inbuilt stand for IV

3 Side open for easy accessibility



Bianca Pro

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

Stellar

4 Shelves with supreme quality

4 Integrated power sockets

Dual pillar design ensures sturdiness

Load bearing capacity upto 150 kg.

Large 17x17 tray size

360° Movable wheels for portability



UV CHAMBER

Safe home for your instruments

VARIANTS

Fast, Effective, Chemical Free !

▲ GDP UV Chamber - Eco :

UV chamber light has aluminium tray holders and fewer LED lights but SS trays.

▲ GDP UV Chamber - Heavy :

UV chamber heavy is ss trays stands heavier gauge body.

▲ GDP UV Chamber - Seamless :

UV chamber seamless is completely seamless construction without joints.

Features:

- Fabricated in rust-proof, heavy gauge MS sheet with Epoxy powder coated finish.
- 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:



AUTOMATIC AUTOCLAVE

Most Advanced Top Loading Autoclaves

Reliable and Stand alone since 25 years !



UNICLAVE PLUS

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



UNICLAVE 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.

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"

UNICLAVE MINI

Specification : 10 Ltr

Overall Size	: 39.5 x 35.5 x 29.5 cm
Power Consumption	: 1K. watt, 220v/50hz
Capacity	: 10 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.

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SEMI-AUTOMATIC AUTOCLAVE

(With Timer)

Ishiklave - Series



11 & 24 Litre

It Comes with Mechanical Timer Total Cycle Time 40 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"x8"
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"x9"
Sterilization Time	: To be set manually 30 to 45 minutes

FEATURES

- Provides 5500°K 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.

TRUE LIGHT

Shade Matching Light



**Avoid choosing wrong
Teeth Color !**

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	: 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



Crystal

GEM



Gem

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

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



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.

FEATURES OF WATER DISTILLER

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



Water Distiller



Sterilizing Roll

Sterilizing Roll (200 Mtr.)

- Size Width (cm)
5 cm, 7.5 cm, 10 cm, 15 cm
20 cm, 25 cm, 30 cm

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



FOR OVER

48,000



HAPPY

CUSTOMERS



Pioneers in Sterilization and Infection Control

For any Sales & Support

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 sales.dibyaindustries@gmail.com



Scan To Visit Our Website

DIBYA INDUSTRIES (INDIA)

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Factory:. A-2/34, GD Steel Complex, Site – IV, Sahibabad Industrial Area, Ghaziabad U.P. (India)

