

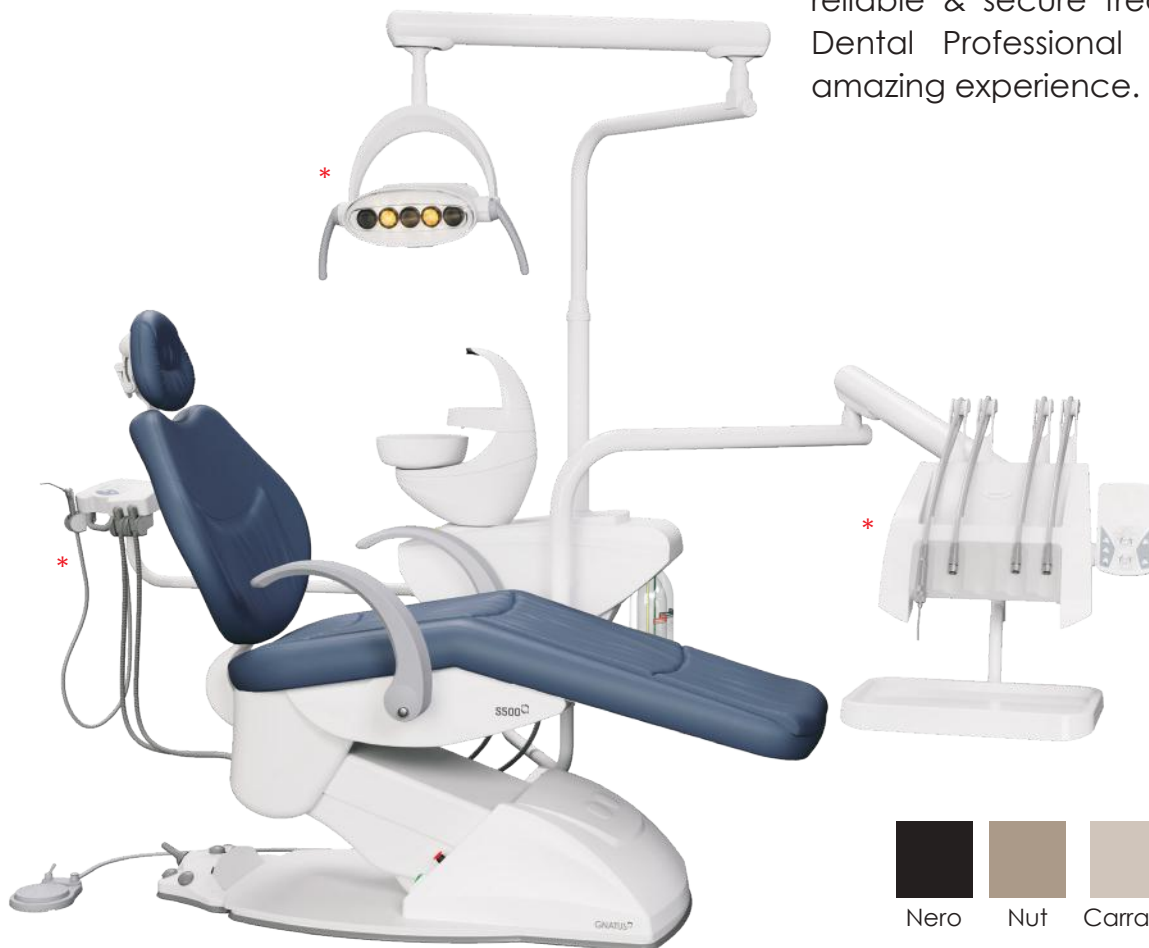
Passion for
evolving
Leadership as our core direction



GNATUS 

S500

The most advanced dental chair with user-friendly design, flexibility and robust performance. It provides a reliable & secure treatment offering Dental Professional & Patients an amazing experience.



Zero Backache Stool
for Doctor Comfort



BOSCH

Dual Bosch motors, from Germany for the smoothest and jerk – free movements, levelling up your treating experience. Also its FACE-LIFT feature i.e. anti-skid rubberized base covered by ABS engineering plastic provides stability and firmness to the dental chair.

S500



OVERHEAD DELIVERY UNIT

- ✦ 3 Air Rotor Points
- ✦ One 3 way syringe
- ✦ Removable & Autoclavable silicon pads
- ✦ Option for inbuilt scaler
- ✦ Water regulating valve on the coupling
- ✦ USA made high quality tubings
- ✦ Rotatable wide instrument tray

CONTROL PANEL

- ✦ Feather touch control panel with LED X-Ray viewer
- ✦ 4 customizable programs
- ✦ 3 Prefixed programs - Spitting, Last working & Zero position
- ✦ Dedicated switches for bowl rinsing & cup filling
- ✦ Chair up & down, backrest toe-and fro movement control switches



MOVABLE SPITTOON & WATER UNIT

- ✦ 60° rotatable water unit,
- ✦ 180° rotatable cup holder & proximity sensor



3X2 LED DENTAL LIGHT WITH PROXIMITY SENSOR

- ✦ Equipped with 5 LEDs: 3 white LEDs + 2 amber LEDs
- ✦ Four intensity levels:
White light: 15,000, 25,000 and 35,000 LUX
Amber light: 6,500 LUX



BIO SYSTEM

- ✦ Disinfection system for tubings
- ✦ Cleaning of tubings through liquid bactericide
- ✦ Prevents cross contamination

MULTI FUNCTIONAL FOOT CONTROL

An Integrated foot control on the base for aseptic hands-free operation, chair operations i.e. programs, light control, emergency switch, Chair movements etc are available on the foot control itself. A Traditional pressing type of foot control with Chip Air & Chip Water functions also available.



ANTI CRUSHING SYSTEM

Anti-Crushing System provides the assurance of safety of the objects placed on the base by preventing damage or breakage during downward movement of the chair.

TRENDELENBURG POSITION

It is useful for emergency management of the patient during critical situations like syncope. It can be possible due to synchronized movement of the dental chair.



EASY FIX SYSTEM

It has Easy Fix System for effortless cleaning of the dental chair.

DOUBLE ARTICULATED HEADREST

Double Articulated Headrest that can be adjustable easily for Handicapped and pediatric patients.



S500

SOFT SOFA UPHOLSTERY

It comes with a stitched Soft Sofa type leather upholstery with memory foam that provides optimum comfort to the patient for long dental procedures and support to the patient's spinal curvature.



FOLDABLE ARMREST

It has an excellent feature of "90° movable right arm" to save time for the dentist and increased patient comfort

ASSISTANT ARM

It has easily accessible and movable assistant arm that is equipped with low vac suction, high vac suction and 3-way syringe, also dedicated switches for Chair up & down movement and backrest to-and-fro movement.



DEBRIS FILTER

It is located in the body of the water unit connected with suction canulas, easy to clean and access solid debris.

SENSOR BASED BOWL RINSING

It has advanced proximity sensor that automatically control the spittoon water when patient moves forward to spit. Electrical activation for tumbler filling allows for easy control of water flow.



S400

Super Luxury Line dental chair that denotes reliability, robustness & effective design. It aids in versatility in performing dental procedures very smoothly & efficiently.



BOSCH Motor



60° rotatable water unit with cup holder and proximity sensor



ASSISTANT ARM

Easily accessible & movable assistant arm that is equipped with suction also dedicated switches for Chair up & down movement & backrest to-and-fro movement.



5 LED DENTAL LIGHT WITH PROXIMITY SENSOR

- ✦ LED lighting technology: ensures energy efficiency and durability
- ✦ Three intensity levels: 25,000, 35,000 and 45,000 LUX



Zero Backache Stool
For Doctor Comfort

S300

- ✦ Double articulated headrest, headlock system with lever
- ✦ Microprocessor controlled single high reliable PCB which controls all chair operations

3 LED DENTAL LIGHT WITH PROXIMITY SENSOR

- ✦ Convenient proximity sensor enables activation and control of light intensity
- ✦ 3 intensity levels: 10,000, 20,000 and 30,000 LUX



FOOT CONTROL

- ✦ Integrated Joystick foot control for easy operation in any working position
- ✦ Activation (on/off) of the dental light

OVERHEAD DELIVERY UNIT

- ✦ 3 Air Rotor Point and 3 way syringe on delivery unit
- ✦ 4 customized programs & 3 prefixed programs- spitting, last working & auto return to zero position
- ✦ Option for inbuilt scaler
- ✦ Option for traditional delivery unit

WATER UNIT

- ✦ 90-Degree rotatable water unit with cup holder and proximity sensor



S200

- ✦ Double articulated headrest, headlock system with lever
- ✦ New designed motors for smooth and jerk free movement
- ✦ Handpiece tubings with superior quality made in USA



3 LED DENTAL LIGHT WITH PROXIMITY SENSOR

- ✦ Convenient proximity sensor enables activation and control of light intensity
- ✦ 3 intensity levels: 10,000, 20,000 and 30,000 LUX

FOOT CONTROL

- ✦ Simple multi-functional foot control with switches for programs & chair movement control

DELIVERY UNIT

- ✦ Traditional delivery unit with newly designed Pneumatic arm
- ✦ 1 Air rotor point, 1 air motor point & a 3-way syringe
- ✦ Option for inbuilt scaler
- ✦ 3 customizable programs & 1 prefixed - Zero position

WATER UNIT

- ✦ Cup holder with Proximity Sensor



Zero Backache Stool
for Doctor Comfort

COMPRESSOR

- ✦ Medical grade Air
- ✦ Super Silent
- ✦ Oil free engine
- ✦ Air outlet filter
- ✦ Thermal protector against overheating
- ✦ Anti corrosion coating
- ✦ Dryer variants also available*



GNATUS 40L

| Specification | 1 HP | 2 HP | 3 HP | 4 HP | 5 HP |
|------------------------|-------------|-------------|--------------|--------------|---------------|
| Power (kw) | 1kw/1HP | 1.5kw/2HP | 2.25kw/3HP | 3kw/4HP | 3.3kw |
| Max flow (L/min) | 152 | 304 | 410 | 547 | 621 |
| 0.5MPa Airflow (L/min) | 78 | 156 | 211 | 281 | 324 |
| Noise dB(A) | ≤68 | ≤69 | ≤70 | ≤71 | ≤75 |
| Tank (L) | 40 | 60 | 70 | 100 | 150 |
| Package Dimension (mm) | 450×450×730 | 590×590×920 | 1030×640×880 | 1210×710×920 | 1480×630×1000 |
| Gross Weight (kg) | 31.5 | 57 | 91 | 127 | 158 |
| For Dental Chair | 1~2 | 3~4 | 5~6 | 7~8 | 8~9 |



GNATUS 65L



GNATUS 70L



WHERE **TRUST** COMES FIRST



**Warranty Ke Saath Bhi
Warranty Ke Baad Bhi**

For any Sales & Support

 9599281852, 8448398852

 sales@unicorndenmart.com

Customer Care

 011-45551250, 95994 48518

 care@unicorndenmart.com | care1@unicorndenmart.com



SCAN TO VISIT OUR WEBSITE



Corporate Office: 3 Local Shopping Centre, MOR Land, Near J Block DDA Market,
New Rajender Nagar, New Delhi – 110060

    /unicorndenmart.com

* Accessories shown may not be a part of standard equipment. Specifications are subject to change without notice.

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