

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.

CE / EC ISO 13485:2016 / EN ISO 13485:2016

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.

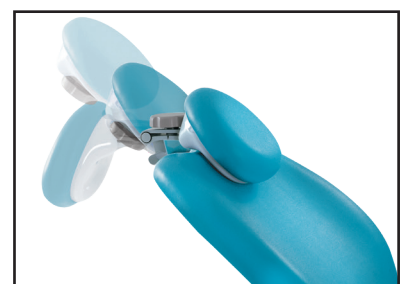


EASY FIX SYSTEM

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

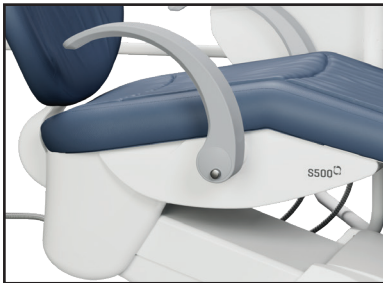
DOUBLE ARTICULATED HEADREST

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



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.

