

S 500 Premium line

Dental Chair

- † Double articulated headrest for handicapped & pediatric patients, headlock system with lever
- † Leather Upholstery with Memory foam adapts perfectly to the curves of the body relieving tension and the pressure points that are normally created which helps in reducing pain, improving blood circulation and providing greater comfort to the patient
- † Microprocessor controlled single high reliable PCB which controls all chair operations
- † Non Corrosive Dupont paint on both side of base plate to avoid rust
- † New designed Bosch motor for Jerk free & smooth movement
- † Anti Skid rubberized base provides better stability & rust protection
- † Option for Left Handed dentistry
- † Water control on handpiece coupling
- † Handpiece tubings with superior quality made in USA
- † Synchronized movement of seat and backrest (**Trendelenburg Movement**).
- † Automatic right arm - When "return to zero" position is activated, the right arm goes automatically down, for the movement to the patient.
- † **SAFETY ANTICRUSHING SYSTEM** : Safety with protection against any obstruction when chair goes down
- † Face Lift – Base completely redesigned with new plastic cover fixed in the base for better finish and stability
- † Zero back ache stool for spine support
- † Integrated Junction box

LED LIGHT

- † Philips 5 LED Sensor Light with 15,000 - 35,000 Lux intensity
- † Proximity sensor to avoid cross contamination
- † Light can be controlled by hand & foot control as well
- † 360° adjustable & autoclavable handles

FOOT CONTROL

- † Integrated Joystick foot control for easy operation in any working position.
- † 4 customized programs & 3 prefixed programs- spitting, last working & auto return to zero position
- † Activation (on/off) of the dental light



**2019
Edition**

BOSCH



- † Movements blocking of dental chair by an emergency switch

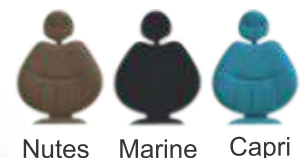
DELIVERY UNIT

- † Overhead delivery unit with newly designed Pneumatic arm
- † 3 Air Rotor Point and 3 way syringe on Delivery unit
- † Touch Pad control with inbuilt LED X-Ray viewer
- † Removable & autoclavable silicon pads for complete germ free operations
- † Option for inbuilt scaler

WATER UNIT

- † Assistant arm for easy access of suction & 3Way syringe with touch control
- † Removable spittoon for easy cleaning
- † 2 points - One for Low vacuum

- suction and other for high vacuum suction cannulas
- † Bio-System : Disinfection system, clean the tubings through liquid bactericide, preventing risk of cross contamination.
- † Cup filler with electrical activation
- † Proximity Sensor : Auto control the spittoon water
- † Removable suction filter for easy cleaning



Nutes Marine Capri