

Affordable luxury

• Comfort • safety • hygiene • efficient

Advantages

■ Relaxed patient saves your valuable time

Patient will always lie in an ergonomically correct position thanks to the optimum synchronized moving design and ergonomically shaped upholstery. This allows you to work much more efficiently and to fully focus on the treatment. ROSON S6 is an easy-to-use dental chair that offers you quality, reliability, efficiency and max. comfort. With contribution to your EXCELLENT PERFORMANCE.

■ Comfort and safety

S6 dental unit provides the experience of safety and comfort to dentist and patient. Chair move system is equipped with a chair-instrument lock, backrest anti-collision system for preventing accident during the treatment. Warm water makes the rinsing more comfortable thanks to the built-in heating for cup filler. Rotatable right armrest is convenient enter/exit, helps to stabilize the position of patient, while providing a more secure feeling.

■ Smart control and easy to use

Controls for all functions are intuitive and within easy reach. Ergonomic control panels on both dentist and an assistant unit allow a streamlined workflow. All the main functions can be pre-programmed. Positioning of the patient with the foot or the touchless panel is simple, fast and ergonomic. Chair returns automatically to the last working position with just a press of a button.

■ Maintenance made easy

All surfaces are easy to access and clean to allow optimal hygiene management. Touch-less touch panels and hands-free control of the chair further support easy maintenance. Also the detachable cuspidor bowl can be washed and disinfected after each treatment.

Comfortable treatment posture



- S6 lowest position 380mm, easy access for senior and child patient. Ergonomically designed backrest and flexible chair height ensures the max. comfortable treatment posture.

Stable headrest



- Fast positioning, one hand operation with two articulators. The anatomically designed headrest is ready to deliver stability even with children and disabled patients.

Patient chair



- Synchronized chair movement
- 2 armrests, rotatable right armrest
- 4-way foot control
- Hygiene foot pad
- Master switch for air, water and power
- 2 preset chair positions
- 3 programmable positions
- Lowest chair position: 380mm

Assistant unit



Optimized for four-hand operation

Flexible swiveling and compact workflow assistant unit easy to reach, provide more space for assistant working closely with dentist and patient at all time.

- Touchless control panel for assistant
- 3-way syringe(warm water)
- Silicon rubber suction handle, regulable
- External suction filter
- Pre-position for built-in curing light
- Central suction system(option)

Water unit



- Rotatable & detachable ceramic spittoon
- Programmable cup filler and spittoon rinsing system
- Constant temperature warm water system
- Pure water supply system

Healthy LED light



- High power and high color rendering LED are more concentrate to the oral cavity while they are no uncomfortable light to the patient's eyes. They are also good to the health of the dentist work long hours under the lamp

Dentist table



Efficient & compact workflow

Dentist table can be quickly positioned by ergonomically handle. Compact workflow design ensures dentist reach instruments, table and touch panel with less time. Pre-positions for up gradation preparation

- Touchless control panel
- 5* instrument positions, pre-position for built-in scaler or E-motor
- Separate cooling water regulating valve
- Silicon rubber mat, autoclavable
- Dentist table: 402*300mm

Perfect hands-free operating good for infection control



- 4-way foot control, easy to use
- Cup filler button
- Spittoon rinsing button

Comfortable stool makes you more relax



- Ergonomically shaped upholstery
- Flexible backrest support
- Wide casting aluminum base
- Smart moving nylon wheel

Optimized for 4 hand operation



Multi-function assistant unit, designed for 4 hand operation. Flexible assistant arm provides more space for assistant easily access to patient