

The **Sting** chair is the latest born in Tecnodent range of products and is the result of the combination between strengthen know-how, hand-craftsmanship, refined materials and futuristic design.

Sting was designed to offer the best comfort to the patient and to allow the medical team to work in total ergonomics and perfect hygiene.

The aluminium die casting structure makes **Sting** a slim and well-performing chair, giving high performances to the professional and a pleasant unique experience to the patient.

Soft curve lines; high quality upholstery, without seams for a better hygiene; high precision joystick pedal to control directly in a simple and efficient way the movements and allow to reach the programmed positions.

The anatomical wrapping but still slim backrest offers the professional more room for free movements. The multi-articulated UNI headrest promote a correct cervical support for the patient, assuring the doctor's perfect visibility in any positions.

Sting will take you pleasantly through Tecnodent history, projecting you in a future of success.

STANDARD AND OPTIONAL CHARACTERISTICS

• Standard • Optional

	2009new	ECO19	ECO.next	Linda3	Sting
Headrests	ELLE FISSO	•			
	ELLE/ELLE2 MOBILE	•	•	•	•
	UNI/Light	•	•	•	•
Pillows	C95	•	•	•	•
	C2002	•	•	•	•
Backrest	Narrow	•	•		
	Large	•	•	•	•
	"T" shaped	•			
Armrest	Right armrest	•	•	•	•
	Left armrest	•	•	•	•
Programs	Return to "zero" program	•	•	•	•
	Rinse program	•	•	•	•
Unit connection	Double side drilled upper body	•	•	•	•
	Fixed central arm		•	•	
	Rotation	•	•	•	•
	Rotation with central arm	•	•	•	•
Function	Trendelenburg	•	•	•	•
	Knee-break legrest				•
	Securities	•	•	•	•
	Small integrated utility box		•		
Control	Large integrated utility box	•		•	•
	Joystick			•	•
	Foot control on the base	•	•		
	Mobile foot control	•	•	•	•
	Infrared remote control			•	•

HEADRESTS

Tecnodent manual Headrests are available in 4 different models: ELLE FISSO, ELLE/ELLE2 MOBILE, UNI and Light. Every headrest was made for meeting every operator's need.

ELLE/ELLE2. ELLE/ELLE2 FISSO has only the movement along its vertical axis. ELLE/ELLE2 MOBILE is an anatomical headrest, characterized by movement of inclination of the upper part (double articulation) for a correct cervical support.



ELLE/ELLE2



C95



C2002

Magnetic pillows. ELLE/ELLE2 type, both fix and mobile version, can be combined with magnetic pillow C95 or C2002. Either pillow can be applied directly on the backrest, for ensure a better comfort, independently of the patient's height.



UNI



Light

UNI and Light. The UNI and Light headrests are multi-articulated and allows positioning of the headrest along 3 axis.





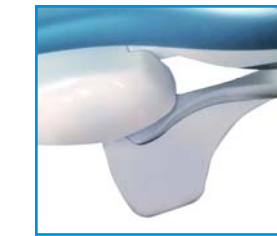
STING

- Electromechanical lifting, lowering and tilting movements;
- Compensated backrest tilting, up to the horizontal position;
- Wrapping and slim anatomical backrest for the maximum functionality in the treatment for the professional;
- Multi-articulated anatomical headrest UNI for a patient's comfortable posture and for a perfect visibility during the treatment;
- High quality wrapping upholstery without seams;
- Possible customization with different colors of polyurethane and leatherette fabric;
- Integrated utility box;
- Complete symmetry for right-handed or left-handed professional;
- Joystick control on the base for fast and efficient movements of the chair without using the hands;
- Security STOPS on the backrest, on the base and on the pantograph arm;
- Return to "zero" position automatic program;
- Rinse position automatic program;
- Possibility to program 3 different working positions (OPTION);
- Possibility to equip the chair with one/two rotating armrests to improve the accessibility of the chair and to assure a natural support for the arms, allowing a relaxed position during the treatment (OPTION).



Stabilizing plate for base (OPTION)

Guarantees more stability to the chair when attached to the unit body



Pedal control

A high precision joystick pedal controls directly in a simple and efficient way the movements without using the hands.

Trendelenburg Movement (OPTION)

At 15°, with automatic compensation of the backrest for a correct blood flow during the treatment.



Rotation (OPTION)

Rotating device which allows the chair to rotate around the vertical axis by a lever under the seat.

Unit/lamp attachment (OPTION)

Drilled body for fastening dental unit/lamp.



Right and/or left armrest (OPTION)

Rotating armrests help the patient to get on/off the chair.



TECHNICAL FEATURES

Maximum height	mm	820
Minimum height	mm	420
Backrest tilting angle	°	-15/+63
Width	mm	644
Length (without headrest)	mm	1760
Length (with headrest)	mm	2070
Gross weight	Kg	110
Net weight	Kg	80
Maximum lifting capability (patient + unit)	Kg	135+75
Classification		I
Type		B