

**2009Next** is the result of fine developments of our top of range creation 2009new chair conceived in order to continue, with a brand new fashionable look, a series of successes and achievements.

**2009Next** distinguish itself by elegance of lines, purity of design and compactness of shapes and forms.

New materials, renewed design, same solid structure combining polyurethane and metal assuring reliable high level performances.

White and pure thermoformed soundproof rear base and front cover give light and freshness to the chair.

Smooth and rounded surfaces ensure easy disinfection and deep hygiene.

Chair functions control by an intuitive joystick placed on the base enables to easily and hands free reach proper treatment position avoiding cross contaminations.

A large range of possible customizations contributes to enrich this patient chair with many functional and fine details: Armrests, large backrest, different models of ergonomic headrests, upper body with left/ rear/ or no drilling, Trendelenburg, rotation, unit and lamp bracket, programs, different polyurethane choices, upholstery in standard foam, memory foam or soft foam version.

**2009Next** will luxuriously take you from history to a future of success.

STANDARD AND OPTIONAL CHARACTERISTICS

• Standard • Optional

		2009Next	Lux it	ECO.next	Linda3	Sting
Headrests	ELLE FISSO	•			•	
	ELLE/ELLE2 MOBILE	•	•	•	•	•
	UNI/Light	•	•	•	•	•
Pillows	C95	•	•	•	•	•
	C95 Gel Appeal	•	•	•	•	•
	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				•	
	Independent legrest movement (3rd motor)				•	
	Securities	•	•	•	•	•
Control	Small integrated utility box		•			
	Large integrated utility box	•		•		•
	Joystick	•	•	•	•	•
Control	Foot control on the base					
	Mobile foot control		•	•	•	•
	Infrared remote control		•	•	•	•

TECHNICAL FEATURES			
Maximum Height	mm	Without rotation 830	With rotation 845
Minimum Height	mm	Without rotation 380	With rotation 395
Tilting of the backrest	°	-6/+70	
Rotation angle	°	±30	
Width	mm	590	
Length (without headrest)	mm	1580	
Length (with headrest)	mm	1750	
Gross weight	Kg	170	
Net weight	Kg	140	
Maximum lifting weight (patient+dental unit)	Kg	135 + 75	
Insulation class		I	
Applied parts type		B	

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. C95 Magnetic pillows is available also in gel version.

**Magnetic Gel Appeal Pillow** adapts to the physical structure of every person, absorbs and distributes head and instrument pressure over the entire contact surface. Long and pleasant sensation of freshness during treatment.



C95 Gel Appeal

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



UNI



Light

**TECNODENT**  
ERGONOMIC INNOVATION

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ERGONOMIC INNOVATION





## 2009Next

- Electromechanical lifting, lowering and tilting movements;
- Compensated backrest tilting, up to the horizontal position;
- Narrow and ultra-slim ergonomic backrest for the maximum doctor's movement freedom during treatment;
- Spoon shaped or T-shaped backrest available as alternative according to specific needs (OPTION);
- Anatomical standard ELLE FISSO headrest;
- Possibility to equip the chair with specific headrests according to dedicated treatment requirements (OPTION);
- Wrapping seamless upholstery in high quality leatherette;
- Possible customization with different colors of polyurethane and fabric;
- Integrated compact utility box;
- Complete symmetry for right - or left-handed professionals;
- Joystick on the base for quick, intuitive and hygienic chair movements hands free control;
- Security STOPS on backrest, base and upper/low pantograph arm;
- Return to "zero" position, Rinse position and Last position automatic standard programs;
- Possibility to program 3 additional different working positions (OPTION);
- Possibility to equip the chair with rotating armrests to ensure easy accessibility and natural comfortable support for patient arms during the treatment (OPTION);
- Memory Foam or Hand Made Soft Foam upholstery (OPTION);
- Left side drilling for unit or lamp connection;
- No holes version or rear drilling available on request (OPTION);
- Trendelenburg position (OPTION);
- RAL9003 painting;
- Rotation and front adaptor on request;
- Children seat cushion available on request;



### Narrow backrest

This backrest has been studied to allow the doctor the closest approach to the patient during the treatment ensuring at the same time optimal patient comfort.



### Large anatomical backrest (OPTION)

Guarantees the maximum comfort, wrapping the patient's back in a pleasant relax.

### "T" shaped backrest (OPTION)

Gives the professional a better access to the patient while treating. Particularly suitable for 9-10 hours doctor working position.



### Joystick foot control

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

### Right or left backrest pushbutton controls (OPTION)

Helps doctor and/or assistant for easy patient positioning.



### Right and/or left armrests (OPTION)

Rotating armrests ensure an easy patient access and gives comfortable support during treatment.

### Drill for unit/lamp bracket (OPTION)

Possibility to fix a dental unit or a dental lamp on the chair side.



### Rotation (OPTION)

Chair seat rotation around vertical axis easily enabled by a lever under the seat.

### Trendelenburg movement (OPTION)

6° tilting, with automatic legrest compensation for the perfect blood flow during the treatment.



### Soft Foam Upholstery (OPTION)

Elegant Soft Foam Hand made upholstery wraps the patient in a super comfort.