

SERENITY CARE 200 chair was created for the gynecological practices to satisfy every need of the doctor and to grant very high comfort and relax to the patient.

SERENITY CARE 200 combines functionality, ergonomics, accuracy, comfort, safety, adjustability and total control on patient's most proper position.

The design is pure and reassuring; seamless, antistatic and fireproof upholstery, also available with special memory foam, which perfectly suits every patient's figure, releasing from pressure stress; full relax for a better clinical investigation.

Every function of the chair is electronically controlled by a push-button panel and/or a high precision foot control so that the doctor has the freedom to operate with the highest level of hygiene.

SERENITY CARE 200 offers 9 programmable positions and the "Quick release" system, which enables the doctor to promptly lower the backrest emergency case.

SERENITY CARE 200 is also equipped with the "Slow Mode" system, an innovative device for slow and precise positioning of the patient, during most delicate phases.

ACCESSORIES	BASIC	OPTION
Fixed base with levelling feet	•	
Base with wheels for small distance movements		•
Soft start/soft stop	•	
Safety stop on the backrest	•	
3 rd motor - Trendelenburg		•
IV pole housings	•	
Hand control	•	
Foot control with display		•
Programmable work positions (n° 3 + 1 programs x n° 3 settings) (available only with foot control)		•
"Slow Mode" system (available only with foot control)		•
Moulded seamless fireproof and antistatic upholsteries		•
Magnetic pillow		•
Doctor foot supports		•
Patient side handles fix or rotating		•
Side instruments holders		•
Extractable tray	•	
Paper towel holder integrated into the backrest section		
Removable upholstered leg rest, for examination bed use		•
Removable retractors fix or movable, with under thigh (Göpel) support		•
Removable retractors, with under feet support		•
"Quick Release" system for prompt backrest lowering		•
Transfusion / infusion armrests		•
Instrument tray holder		•
Colposcope arm support, with anti-crushing safety stop		•
Additional electric socket in the base (230/115 V - 300W)		•
Foot control cable winding		•
Flexible viscous memory Foam		•

TECHNICAL FEATURES		
Minimum height (with integrated legrest)	mm	550 (630)
Maximum height	mm	950
Seat inclination	°	+ 15
Backrest inclination	°	- 15/+ 72
Trendelenburg movement	°	- 15
Seat dimensions	mm	610x365
Backrest dimensions	mm	610x900
Headrest dimensions	mm	160x275
Length (without leg rest)	mm	1265
Length (with leg rest)	mm	1850
Maximum lifting capacity	kg	200
Base dimensions	mm	950x760
Chair weight	kg	160
Power supply – voltage	V	230 (115)
Power supply – frequency	Hz	50 (60)
Controls voltage	V	24
Insulation class		I
Applied parts type		B

TECNODENT
INNOVATIVE MEDICAL SOLUTIONS

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SERENITY CARE 200



The electro-mechanical height and inclination adjustability enables the most proper positioning, for an ergonomic operating posture.

The high precision foot control or the push-button panel guarantee the greatest freedom of movements for the operator in each phase of the treatment and the highest level of hygiene.

It's possible to have a 3rd motor to quickly reach the Trendelenburg position in case of emergency or during delicate procedures.

Memorized and customized treatment positions ensure an easy and quick control of the chair.

The "SLOW MODE", with slow and precise micro-movements, assure on optimal positioning of the patient during most delicate operations, e.g. hysteroscopy and artificial insemination.

The chair is equipped with security devices to prevent the crushing.

The fireproof and antistatic fabric is seamless, for the maximum of cleaning and hygiene.

Memory foam upholstery also available, for a higher comfort especially during long-time treatments.

Colposcope arm support (OPTION)

Connected to the counterseat.

Retractor with adjustable underhighs (OPTION)

For the optimal and comfortable positioning of the patient.

Goëpel retractor with vertical movement (OPTION)

To assure a correct accessibility to the patient. Possibility to use it as a simple legrest.

Manual Leg support (OPTION)

Upholstered leg support also available: it turns quickly the chair into a treatment table.

Accessories cart (OPTION)

Equipped with frictioned pivotal wheels, for accessories, when not used.

Hand control

Push-button panel with 3 buttons that allow to control the movements of the chair.

Base with hidden wheels (OPTION)

Alternative to the leveling feet, requested with the order, these hidden wheels can be mounted on the chair.

Headrest pillow (OPTION)

Serenity Care chair 200 can be equipped with a magnetic headrest pillow for a better patient's comfort.

Memory Foam upholstery (OPTION)

Special upholstery with memory material. It suits perfectly to the patient's figure and it releases from the weight pressure, ensuring an optimal relax.



Trendelenburg (OPTION)

A third motor allows the Trendelenburg movement.

Goëpel retractor with rotational and vertical movements (OPTION)

To assure a correct accessibility to the patient. Possibility to use it as a legrest.

Adjustable retractors with underfoot (OPTION)

Foot support for a proper positioning of the patient.

Integrated legrest (OPTION)

The chair can be equipped with an integrated legrest that can be moved rapidly and easily to quickly turn the chair into a treatment table.

Infusion/transfusion armrest (OPTION)

An adjustable armrest, especially created for blood taking or IV pole infusion.

Mobile Pedal with display (OPTION)

Mobile pedal control enables the doctor to work with free hands during every operation. Display panel ensure a helpful support.

Paper Towel holder, integrated into the backrest

Wide Papertowel, integrated in the counterbackrest, for the best hygiene for each treatment.

Handles (OPTION)

Side handles for the safest and easiest up/down moving of the patient.

Instrument tray (OPTION)

Tray for necessary instruments to be mounted on the colposcope arm support.

