

BIRTHING BED AVE2



WELCOME
TO THIS WORLD
CHILD

01

THE JOURNEY BEGINS

Birthing bed AVE2 is perfectly suitable for labor, delivery, recovery and postpartum in the childbirth phases, so women in labor and their families can complete normal childbearing feeling like being in their homelike rooms.



Attractive and functional design in the first impression.

1



Easy and quick to clean.

6





Extra low 600mm height adjustment gives additional assurance to woman in labor accessing the bed and therefore it is suitable for labor exercises.

2



Woman in labor can freely choose any position during delivery phase.

3



Maximum height 1050mm for perfect position during perineal repair.

4



Comfortable sleeping matters during recovery phase. With additional and proper accessories the bed can be used also for postpartum period.

5



02

WHERE MYSTERY HAPPENS

This is the part of the bed, where thanks to technical and innovative solutions you have better work ergonomics and a complex product for the whole procedure.

SPACE NOW



Simple swivel mechanism to hide the foot section which is fast and easy for delivery. It remains attached to bed, no storage on the floor means infection prevention and prevention of dorsal injuries from being incurred by the personnel when manipulating with the product.



When tilted, the section can be also used as a foot support.



By sliding up, you can get the bed quickly into the horizontal position while making use of a high load capacity of the section. This means also using a wide and comfortable area as a mat for a child.

EASY FIX

The firm conception of leg rests enables the care team to respond very quickly and effectively to different situations which may occur during the delivery.



Quick adjustment of the leg rests with one hand into the required position.



Side away for easy access of staff to the woman in labor.

The tray height adjustment for different femur sizes.



U-SHAPE

The unique oval shape creating space needed for perineal access fits closely to the birthing tub minimizing transfer gaps. There is independent motorized pelvic tilt for better coccyx elevation. Handy stainless catch basin during perineal repair.



HAND GRIPS

Increase the comfort of a woman in the second stage of childbirth.



4LIFT

Innovative telescopic solution provides extra low height for accessing the bed safely and extra height for treatment.



03

SIMPLE CONTROL

Integrated control panel with clear pictograms and symbols for woman in labor and nursing staff. Nurses control locking of controlling movements.

04

SIDERAILS

Side rails with control panel easily integrated and hideable when transferring patients from one bed to another. Silent and easy turning with one hand. No additional space needed beside the bed. It serves as support to help patients sit up.



05

HYGIENE AND SAFETY

High hygienic standard and compact construction of particular sections of the rest area and the plastic cover of the bed base reduce the time needed for the cleaning of the bed.

1. Bacterial static leather
2. Seamless upholstery
3. Compact and separate space
4. Electrostatically painted with epoxy powder coating against corrosion



Controls enabled:

1. High and Tilt Adjustment
2. Trendelenburg Position
3. Lockout Control
4. Under Bed Light
5. Massage Segment (optional)
6. Nurse Call (optional)



The firm construction of the birthing bed contains no cutting points or sharp edges, which increases the safety of the attending personnel.

1. Trendelenburg and CPR
2. Extra battery backup
3. ABS easily disinfect
4. Lockout Control
5. No scissor-lift column system
6. Central brake easy to access
7. Low height when woman in labor left unattended
8. Easy transport with directional castor and pushing handles
9. Removable headboard for anesthesiologist (optional)
10. Nurse Call (optional)
11. Tilting holders for IV pole



06

FREEDOM TO CHANGE A BIRTHING POSITION



Lithotomy



Side lying



Semi recumbent position with the feet rested on the leg rests



Upright



Semi recumbent position with the feet rested on the foot section



Squat bar



All fours position



Half sitting using leg holders



Half sitting using foot section



Epidural procedure



Resting with partner



Perineal repair



Half sitting with partner assistance

07

YES TO NATURAL CHILDBIRTHS

A natural, unmedicated approach to labor and birth will suit best if the woman in labor wishes to remain in control of her body as much as possible, be an active participant throughout the whole labor, and has minimal routine interventions. With proper preparation and support, women often feel empowered and deeply satisfied by natural childbirth. That is why we say YES to the natural childbirth on AVE2.

- ✓ **More resilient immune system of the newborn baby**
- ✓ **Childbirth without sharp tools and chemistry**
- ✓ **Bonding experience, immediate contact with the child**
- ✓ **Strong emotional experience, feeling of fulfillment**
- ✓ **Immediate latching on the mother's breast**
- ✓ **More aesthetic result**
- ✓ **Pleasant environment**
- ✓ **Active health concern**
- ✓ **Earlier at home**



08

COLOUR OPTIONS

Choose different color versions to meet the style of your individual delivery room interior.



P
Orange



B
Brilliant blue



M
Corn yellow



F
Ocean green



09

ACCESSORIES



Massage segment



Telescopic infusion stand



Stainless steel bowl with castors



Removable Headboard



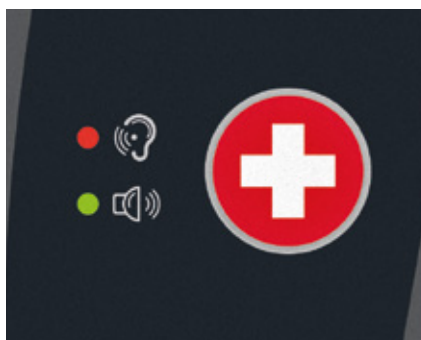
Front holder



Under bed light



Upper mattress



Nurse Call



Euro latch



Supporting upholstered bar



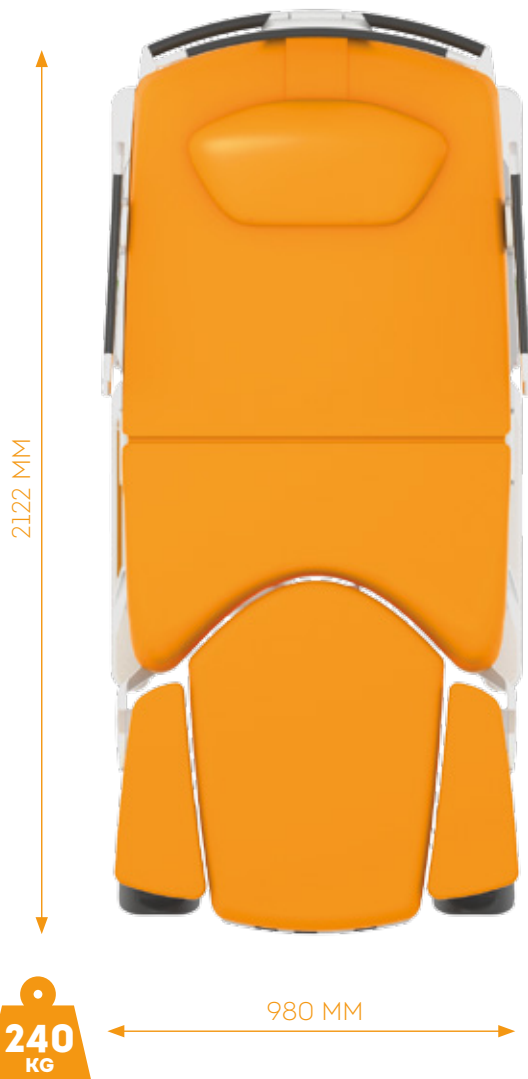
Doctor's chair



Remote control

10

TECHNICAL PARAMETERS



Total length of the lying area 2122 mm
Minimum length in the default setting 1570 mm
Full width 980 mm
Castor size 150 mm
Minimum height 600 mm
Maximum height 1050 mm
Back section $-10^{\circ}/+70^{\circ}$
Seat section $0^{\circ}/+18,5^{\circ}$
Trendelenburg position $0^{\circ}/-10^{\circ}$
Leg rests vertical $0^{\circ}/+143^{\circ}$
Leg rests horizontal $0^{\circ}/+60^{\circ}$
Foot section adjustment angle $0^{\circ}/-22^{\circ}$
Maximum patient load 240 kg
Overall product weight 245 kg

Batteries - back-up 24V/2,3 Ah

Voltage - input 230 V

Motor voltage 24 V

Ingress protection of the birthing bed IPX4

Device class I.

Classification of applied parts B

11

STANDARD EQUIPMENT

- Standard leg rests (pair)
- Battery backup
- Sliding foot section including the upholstery
- Seamless mattress with bacterial static leather
- Electric Trendelenburg and manual CPR
- Infusion stand holder on both sides of the bed
- Siderails with controls
- Lumbar support designed bolster
- Fixed panel with controls
- Sliding stainless catch basin 4.5l
- Handgrifts (pair)
- Castors 150 mm, 1 x directional
- Central brake
- Equipotential coupling
- Network cable of one's choice
- Leg straps
- Choice from colour options
- Packaging

LABOR

DELIVERY

RECOVERY

POSTPARTUM



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Product meets requirements
of EN 60601-1 and 60601-2 standards.



Member of LINET Group