

MESPA HEALTHCARE

MESPA, started its journey in 1996 to invest in science and human health and since then, worked to answer all the necessities of the patients and health workers. With wide range of products like sickbeds, stretchers, medical vehicles; MESPA accomplished to become a reliable business partner over 60 countries.

MESPA, while leading the industry, reserved a significant amount of its income to the development of the real necessities of the health sector and financed its own R&D funds. In it is field, Vertical Birthing Chair is the one and the only prized project and it is one of the solutions MESPA offers.

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MESPA

The speed of the technology may cause us to miss some things and leads us astray from natural and healthy methods.

Most of the time, doctors are first to notice this.

This is why we were not surprised when vertical birthing method which has been successfully applied in the past was agenda of the modern medicine world.

We went a step back and have developed a new chair in order to take a step further: **Vertical Birthing Chair.**









vertiscal Birthing Chair

BIRTHING CHAIR SPECIFICATIONS **TECHNICAL**

Adjustable as required in all stages of the birth.

When the mother desires to sleep, squat or push the baby; can easily reach the most appropriate position with the push of a button.

Arm supports continue to preserve their parallel stance while the backrest moves.

Footrest sections are adjusted to squatting position with a push of a single button.

The backrest can be adjusted to 90 degrees for the comfort of the mother and the baby.

Point of the Massage arm supports feature on the are thought as back of the chair hand support provides a deep bars and relaxation with designed for vibrations and ergonomics heating on of the hand. pelvic section.

the delivery significantly.

Relaxed pelvis will accelerate of the baby and risk of episiotomy will decrease

With special design of aluminum column which can be adjusted between 70 and 90 cm, the chair preserves its stability even at the highest level.

With leq suspenders lithotomic position become suitable if necessary.

Therefore, classical birth becomes possible.

Mobile leg extension unit can also be used as doctor seat if necessary.

When needed it is easily be converted to the delivery bed.





Footrest sections open up to 30° with 5°increment. Closed legs, half open and completely open sitting positions



half open and completely open squatting positions



Lithotomic position with leg suspenders



Trendelenburg position with 14°



Squat position on calf supports



Bed position



MESPA





- Adjustable backrest for 0-90°
 Massage system
 Ergonomic design



Sliding



Footrest sections with 200 mm up and down movement



Hand control unit



controlling all movement



Legrest adjustable to 30° right and 30° left with 6 steps and legrest position change button



handle bars appropriate for hand ergonomics



Arm supports that continue to maintain their parallel stance and

Seating

• Heating surface

• Massage system

• 14° trendelenburg and reverse trendelenburg movement



Head and neck support*



Waste Bin



IV Pole* * Optional







upper leg support



Height adjustable column between 70 cm - 90 cm



Mobile leg extension unit which can be also used as a doctor seat if necessary

Central locking system

that can lock 4 wheels at the same time

Acrobat

* Optional

calf support*



Waste Container*

* Optional



We have numerous reasons to think the Vertical Birthing Chair is a development that the doctors were waiting and imagining for a long time.



Because every doctor desires that;

- mothers to suffer less pain on the time of delivery,
- pelvis to be relaxed easily, blood flow to baby is not reduced,
- mother's power to push increase, baby's journey to be more smooth,
- never fear to visit to gynecologist.

On top of that almost every doctor is agreed upon how vertical position is easier and healthier compared to the horizontal position.

In the light of all these information, it was our task, MESPA's task to develop the Vertical Birthing Chair in the most ergonomic way possible upon the requirements of the mother and the baby and present to the medical world. We did this.

With our thanks to the doctors that have taken our inspiration from...

