

GYNAECOLOGY OF PRODUCTS AND OBSTETRICS



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Famed **FREYA**

INNOVATIVE, FULLY ELECTRIC COMBINATION OF HOSPITAL AND MATERNITY BED

Famed Freya is a unique product serving as a hospital bed (conformity with **PN-EN 60601-2-52**) and maternity bed - comfortable and economic solution. Such versatility is possible because of independent control systems (central panel, wired remote, external and internal control panels) and wide range of additional equipment. Changing the product position or configuration is possible within seconds. Freya is a bed with stable, column structure.



VERSATILITY

Famed Freya can be easily transformed from a hospital bed into a maternity bed and at the same time it meets the requirements of the **standard PN-EN 60601-2-52** and has comfortable, lowered side rails. The base of the bed is equipped with compartments for additional accessories, all electrical cables and control elements are covered and hidden, in order to facilitate cleaning and disinfection. **Famed Freya** is a fully electronically controlled bed.



SAFETY

Famed Freya is a bed with stable, col-

umn structure. Plastic parts are made

of materials with anti-microbial prop-

erties using the pSilver™ technology

and the mattresses are made of an-

ti-bacterial fabrics with glued stitch-

es. All accessories are fixed in reliable

and stable manner, ensuring safe

support during labour. The bed has

very low minimum height which facilitates getting in and out of the bed. 0

CLOSENESS OF MOTHER AND CHILD

Using the Famed Freya maternity bed together with Famed OVO newborn bed in the same room creates exquisite post-labour conditions for a mother and child. Mother may not only change the bed position but also safely bring the child closer and then put it back to OVO.















PROPERTIES

Equipment:

- standard accessory kit: multi-position knees support, foldable arms holders, feet supports,
 standard mattress set - including a mattress for a new-
- standard mattress set including a mattress for a newborn wide mattress, which enabled comfortable relaxations for mother with her child,
- electrical control of height, back-rest and seat,
- very comfortable conditions before, during and after labour.

Labour positions:

- semi-sitting position (1),
- squatting position using a push bar (2),
- semi-sitting position,
- sitting position (3),
- side-lying position (4),
- horizontal position (5),
- kneeling position over a bar (6),
- gynaecological examination.



Length 2165 mm | Total width 965 mm | Minimum height 550 mm | Maximum height 930 mm | Back rest inclination angle 70° | Thighs segment adjustment 30° | Trendelenburg position 20° | Reverse-Trendelenburg position 20° | Maximum load 250 kg

Famed LM-01.4

COMFORTABLE, ROBUST AND FUNCTIONAL MATERNITY BED WITH ELECTRICAL CONTROL

Maternity bed Famed LM-01.4 is designed for obstetrics and gynaecology wards patients, both within pre-labour, labour and puerperium period. Maternity bed can be easily transformed into a chair ensuring comfortable position during labour for a future mother. The compact design favors the use of this bed in smaller rooms. Famed LM-01.4 offers continuous, reliable operation because of the built-in battery.

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CONTROL OPTIONS

The bed can be controlled using panels in side handrails, which enable control of height, back-rest, allow for turning the lights on and off and alarm activation. Additional functionality is provided by the central panel and foot controlle. The back-rest lowering is possible thanks to a simple to use CPR lever. Electrical controls include: inclination of the back-rest, seat and change of height.



EXTENSIVE ACCESSORIES

Extensive accessories allow for assuming many labour positions and facilitate performing specialist labour-related, proctoscopy, gynaecology and palpatory examinations. Basic equipment includes arm holders, feet support, knees support and stainless steel bowl. Accessories can be installed on universal rails. The bed is equipped with a set of mattresses secured against penetration of fluids.

SAFETY

Stable handrails are secured to the back-rest and can be lowered when necessary. Polyurethane pads prevent slipping of hands on the handrail and ensure reliable support during labour. All plastic and painted elements are made using anti-bacterial technology pSilver™.



Length 2170 mm | Total width 1080 mm | Minimum height 615 mm | Maximum height 985 mm | Back rest inclination angle 70° | Thighs segment adjustment 17° **Trendelenburg position** 12° **Reverse-Trendelenburg position** 5° **Maximum load** 230 kg



Famed LM-01.5

ECONOMIC AND COMFORTABLE MATERNITY BED WITHOUT ELECTRIC CONTROL

Maternity bed with perfect quality/price ratio. Robust, stable and easy to clean and disinfect construction as well as no need to connect electricity, guarantee full reliability.

| † †

CONTROL OPTIONS

Height adjustment of the rest is accomplished using a hydraulic pump and foot lever. Additionally, because of the gas springs with a lock, it is possible to adjust the Trendelenburg and Reverse-Trendelenburg positions as well as back-rest inclination.

EXTENSIVE ACCESSORIES

Maternity bed is equipped with a set of mattresses, a mattress for a newborn, arms, legs and knees supports as well as stainless steel bowl. Attaching and deattaching the accessories is made on the easy-touse, dedicated accessory rail.

The construction is stable and robust and the high quality protective materials and **pSilver™** technology ensures long-term, trouble-free use and safety for a mother and her child.

QUICK POSITION CHANGE

Famed LM-01.5 can be quickly transformed into a place ready for labour. Removal of mattress from the legs section and simple disassembly of the top enables change of the configuration and adjustment of comfortable labour position.

Length 2170 mm | Total width 1080 mm | Minimum height 580 mm | Maximum height 940 mm | Back rest inclination angle 70° | Thighs segment adjustment 12° | Trendelenburg position 12° | Reverse-Trendelenburg position 5° | Maximum load 170 kg







Famed OVO 2

BABY CRIB PROVIDING CLOSENESS AND SAFETY

Baby crib Famed OVO 2 provides an uninterrupted contact between mother and baby from the first moments of the infant's life. The proximity is provided by a crib made of transparent plastic and a low base that allows you to park it under the hospital bed very close to the mother. Height adjustment ensures safe adjustment of the crib to the current position of the bed. You can set it in the Trendelenburg/reverse-Trendelenburg position.



Famed OVO 2 is a baby crib that, thanks to its construction, allows the mother and child to be close to each other from the first moments. It also provides comfort and safety. The base goes under the bed, so the crib is very close to the mother, ensuring uninterrupted eye contact from the first moments.



Simple and effective design is perfectly combined with functionality, safety and ease of cleaning (key mechanisms are hidden in the construction) and resistance to disinfectants. Wheels with a diameter of 75 mm allow you to gently cross the hospital corridors, all of them have individual locking mechanism.

ADJUSTMENTS

Comfortable, gas-spring assisted height adjustment allows you to lift/ lower the crib to the current setting of the bed. With a quick hand move, you can also tilt the crib to a 12° angle. A version with a gas spring adjustable inclination is also available.



Length 780 mm | Width 480 mm | Height (min.) 970 mm | Height (max.) 1240 mm | Trendelenburg/reverse-Trendelenburg 12°



Equipment

- white mattress, resistant to disinfecting agents, waterproof,
- metal basket for personal items, mounted on the leg.



Famed FG-04

GYNAECOLOGY CHAIR ELECTRICALLY CONTROLLED

Chair on mobile base with central lock of the drive system facilitates effective movement of the chair around a treatment room and the built-in electrical actuators allow for precise changing and keeping a position, without any effort from the staff.

CONTROL

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The required position of the chair can be achieved using the built-in electric actuators or optional wired remote with position programming functionality. Electrical control include: change of chair height, adjustment of seat and back-rest angle as well as adjustment of Trendelenburg and Reverse-Trendelenburg positions.

COMFORT

In chair position, it is possible to obtain very low position of the front edge of the seat which can significantly ease up the process of taking a seat. Moreover, seamless upholster and streamlined shape of covers facilitate keeping the chair clean resistand and the applied materials are resistant to disinfection disinfecting agens (pSilver[™] technology).

EXTENSIVE ACCESSORIES

The chair is equipped with a stainless steel gynaecology bowl, roll of lining paper located on the holder in a dispenser under the back-rest and rails for installing equipment in the seat and back-rest. Additionally, the chair can be equipped with a wired remote, shin, knee and feet supports as well as urology bowl.



Length 1750 mm | Total width 745 mm | Minimum height 560 mm | Maximum height 1080 mm | Back rest inclination angle 65° | Trendelenburg position 10° | Reverse-Trendelenburg position 65° | Maximum load 200 kg



Famed FG-07

GYNAECOLOGY CHAIR WITH ELECTRICAL HEIGHT ADJUSTMENT

Mechanically controlled chair using actuators supported by gas spring with a lock. Moreover, it is equipped with electrical adjustment of height using a foot controller, reducing time and facilitating personnel work.

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POSITION CHANGE

Using the hydraulic actuators, it is possible to change the chair position according to your needs. The chair height can be adjusted electronically. Because of the gas springs with a lock, you can smoothly control the back-rest inclination, inclination of the seat and Trendelenburg and Reverse-Trendelenburg positions.

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MATERIALS QUALITY

Seamless upholstery and shape of covers facilitate cleaning the chair. The applied materials are 100% resistant to disinfecting agents. Moreover, it is possible to customize the chair by selecting the colour of upholstery from a wide range of colours.

EXTENSIVE ACCESSORIES

The chair, in its basic version, is equipped with a gynaecology bowl of stainless steel, paper holder behind back-rest and rails for installing equipment in the seat and back-rest. Additionally, it can be equipped with knees, arms and feet supports as well as with urology bowl and drive system, facilitating movement of the chair around the treatment room.



Length 1745 mm | Total width 780 mm | Minimum height 570 mm | Maximum height 1060 mm | Back rest inclination angle 70° | Trendelenburg position 18° | Reverse-Trendelenburg position 14° | Maximum load 175 kg







Famed FL-02

TREATMENT CHAIR WITH ELECTRICAL HEIGHT ADJUSTMENT

Ophthalmology and laryngology chair with electrical adjustment of height and back-rest as well as rotation option up to 90°.

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ELECTRICAL CONTROL

Electrical functions allow for saving time and facilitate works of the treatment room personnel. Adjustment is performed using an easy to use foot controller.



OPTIONS

Seat of the chair can be rotated by 90° in relation to the base, which facilitates access for diagnostic instruments. Moreover, head rest adjusted in many planes and inclination or removal of arm support positively affect ergonomics of work and comfortable access to a patient.



QUALITY

Seamless upholstery ensures longterm use and comfort for a patient. Structure of the chair is made of powder paint coated steel and the covers of the base, back-rest and seat are made of ABS plastics which due to the **pSilver**[™] technology improve cleanliness in a treatment room.



Length 710 mm | Upholstery width 540 mm | Minimum height 500 mm | Maximum height 650 mm | Back rest inclination angle 90° | Maximum load 160 kg



TECHNICAL DATA



	FREYA	LM-01.4	LM-01.5
Length	2165 mm	2170 mm	2170 mm
Total width	965 mm	1080 mm	1080 mm
Height adjustment	550 - 930 mm	615 - 985 mm	580 - 940 mm
Back support elevation angle	70°	70°	70°
Seat elevation angle	30°	17°	12°
Trendelenburg position	20°	12°	12°
Reverse-Trendelenburg position	20°	5°	5°
Maximum load	250 kg	230 kg	170 kg
Control	supervisor, wired remote, central panel, external and internal control panels	panels in handrails, central pa- nel, foot controller, CPR lever	foot lever, gas springs

Technologies applied in the products:



pSilver™

All ABS elements were made using **pSilver**^M technology. The prefabricate contains silver nanoparticles, which we use in the process of plastics production, provides effective bacteriostatic protection. The use of **pSilver**^M technology in the places that are most often touched by patients limits the proliferation of dangerous bacteria, fungi or viruses. The **pSilver**^M technology also involves a process of plastic element processing providing a smooth surface, whose texture prevents the accumulation of impurities.



fCharge[™]

All battery cells powering Famed Żywiec products are carefully selected from a reliable supplier we have been cooperating with for many years. Each **fCharge**[™] battery cell undergoes inspection at an external company, then goes through multiple tests at several technology departments of our factory. The **fCharge**[™]-fast charging technology charger used in our products allows for quick supply of the necessary amount of electricity to carry out the first treatments. A minimum of several dozen guaranteed full work cycles ensures safety in the course of performing every medical procedure.





OVO 2	FG-04	FG-07	FL-02
935 mm	1750 mm	1745 mm	710 mm
595 mm	745 mm	780 mm	(seat width) 540 mm
1040 - 1290 mm	560 - 1080 mm	570 - 1060/1080 mm	500 - 650 mm
-	65°	70°	90°
	-	-	-
	10°	18°	-
-	65°	14°	-
10 kg	200 kg	175 kg	160 kg
control by hydraulic actuators, gas spring with a lock	electrical control using a foot controller or wired remote	electrical adjustment of height, change of position using a gas spring with a lock	electrical control of height and back-rest



POSSIBILITY OF PERSONALIZATION

delivery beds and gynaecological chairs

Black Heather Aquamarine Tangerine H1 (Ab1) H4 (Ab4) H6 (Ab6) H8 (Ab8) Antibacterial, phtalate-free upholstery Yellow 1F Light blue 2F Blue Turquise 3F 4F Light grey 5F Grey 6F Red 8F Black 7F

Antibacterial upholstery, incombustibility, CRIB 5









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CE

The products meet the requirements of the European Directive MDD 93/42/ EEC concerning medical equipment and the Act on medical products.

Revision 51/2019/10/2. Manufacturer reserves the right to introduce changes based on technological progress.

