



Birthing beds

LM-01.4

LM-01.3 LM-01.5 LIGHT



The product was made of materials that possess antimicrobial/antibacterial properties.



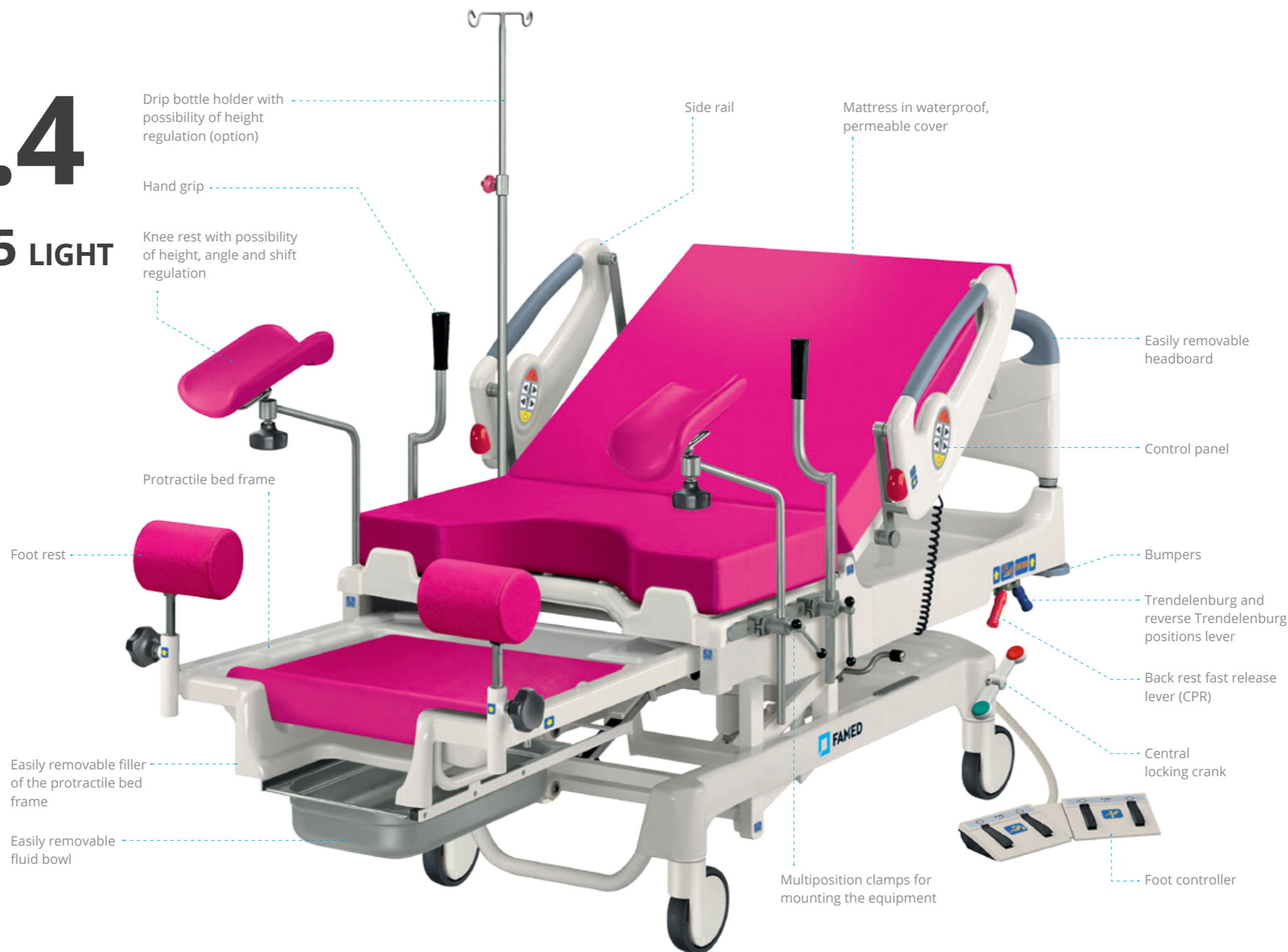
Birthing beds

LM-01.4

LM-01.3 LM-01.5 LIGHT

Purpose

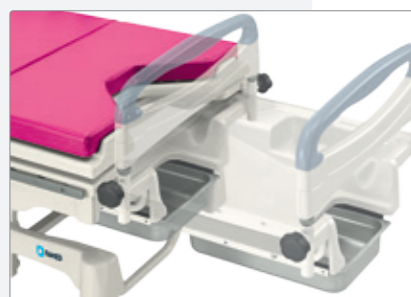
Birthing beds are designed for patients in maternity-gynaecology wards, in all stages of childbirth: antenatal period, childbirth, postpartum period.



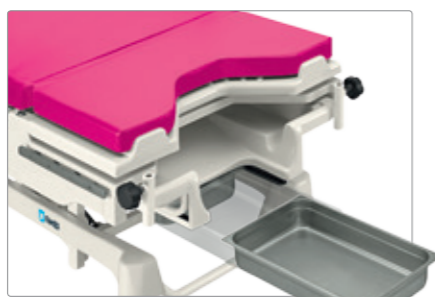
Advantages of birthing beds

- Ensure comfort and safety for patient
 - Bed can be easily transformed into a birthing chair
 - Equipment enables specialistic examinations whilst offering the most convenient birthing position for the patient
 - Easy to operate by medical staff
 - Beds are covered with powder varnish resistant to UV, mechanical damages and disinfectants
 - ABS covers of seat segment facilitate keeping the chair clean
 - Wide range of upholstery colours
- Central wheel locking system guarantees easy and stable positioning of the bed and the directional wheel enable easy maneuvering
- There is a possibility of controlling the electric functions during the power supply failure or even during the movement of the bed – (LM-01.3 and LM-01.4 beds)

Standard equipment



Foot segment, with adjustment of the longitudinal position, with the ability to fully inserted into the seat segment



Pulled out and removable bowl



Easily removable footboard in LM-01.4, LM-01.3 beds



Central wheels locking. The wheels can be locked in three positions: full rotation, moving straight forward, fully locked



Removable ABS covers of the seat segment and ensure keeping the bed clean



Mattress for a new-born
Can be used to nurse a new-born



Construction of the bed LM-01.4

- Bed is constructed of steel profiles covered with powder varnish and ABS plastic moulds
- Height adjustment, back and seat segment angle inclinations are realized by electric actuators (24 V DC) controlled by central control panel and foot controller
- Control panels in side rails, available from patient and staff side, enables controlling the following functions: bed frame height adjustment, back segment inclination angle, floor lighting switch, alarm (possibility of connection with the nurse call system)
- Trendelenburg and reverse Trendelenburg positions are regulated by gas springs with interlocking
- Back segment with CPR function. Lever of the fast releasing of the back rest (CPR) . This lever is useful especially in critical situations (e.g. resuscitation) and it allows fast flat positioning of the back rest
- Control system with battery
- ABS side rails, the upper polyurethane surface with



Bed LM-01.4

anti-slip pads. Side rails that are fixed to the back segment and lifted up enhance safety of the patient (patient with new-born) and make it possible to change the position of the body. After releasing the locker the rails can be folded down. Possibility of controlling bed's functions from

the side rail enhance the patient comfort

- Bed is equipped with: set of mattresses (two mattresses of bed frame and one for a new-born baby), foot rests, hand grips, knee rests WS-05.6, stainless steel bowl

Construction of the bed LM-01.3

- Bed is constructed of steel profiles covered with powder varnish and ABS plastic moulds
- Height adjustment, back segment angle inclinations performed by electric actuators (24 V DC) controlled by control panel in side rails, central control panel and foot controller
- Control panels in side rails, available from patient and staff sides, enable controlling the following functions: bed frame height adjustment, back segment inclination angle, floor lighting switch, alarm (possibility of connection with the nurse call system)
- Trendelenburg and reverse Trendelenburg positions are regulated by interlocking gas springs
- Back rest with CPR function. Lever of the fast releasing of the back rest (CPR) . This lever is useful especially in critical situations (e.g. resuscitation) and it allows fast flat positioning of the back rest
- Control system with battery
- ABS side rails, the upper



Bed LM-01.3

polyurethane surface with anti-slip pads. Side rails that are fixed to the back segment and lifted up enhance safety of the patient (patient with new-born) and make it possible to change the position of the body. After releasing the locker the rails can be folded down. Possibility of

controlling bed's functions from the side rail enhance the patient comfort

- Bed is equipped with: set of mattresses (two mattresses of bed frame and one for a new-born baby), foot rests, hand grip, knee rests WS-05.6, stainless steel bowl

Control panels



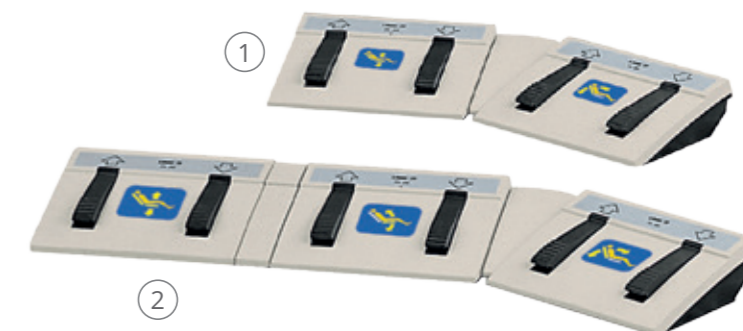
Central control panel (retractable under the bed's frame from the head segment side). Depending on bed type this is used to lock and adjust the bed functions as follows: LM-01.3 – height adjustment and back segment inclination, LM-01.4 – height adjustment, back and seat segments inclination



Control panel in side rail. Control panels in side rails of the LM-01.3 and LM-01.4 beds, enables controlling the following functions: bed frame height adjustment, back segment inclination angle, floor lighting switch, alarm (possibility of connection with the nurse call system)



Floor night lighting offered in beds LM-01.3 and LM-01.4 ensures patient safety at night and also makes nurse care easier. The light is activated from the side rails



Foot controllers are used to adjust the following bed functions:
 ① LM-01.3 – height adjustment and back segment inclination
 ② LM-01.4 – height adjustment, back and seat segments inclination



Construction of the bed LM-01.5 LIGHT

(bed without the electric actuators)



- Bed is constructed of steel profiles covered with powder varnish
- Back segment inclination angle regulated by gas springs with interlocking
- Height adjustment of the bed frame realized due to hydraulic pump regulated by foot crank
- Trendelenburg and reverse Trendelenburg positions are realized by gas springs with interlocking
- Wall fenders mounted on the bed corners in the head part of the bed
- Removable ABS covers of the seat segment and protractile frame ensure keeping the bed clean
- Leg segment can be pulled under the seat segment
- Detachable chromium plated head and foot boards filled with laminated board
- Side rails, made of ABS are fixed to the back segment and lifted up enhance safety of the patient (patient with new-born) and make it possible to change

Bed LM-01.5 Light

the position of the body. After releasing the locker the rails can be folded down

- Wheels with individual blockade
- Bed is equipped with: set of mattresses (two mattresses of bed frame and one for a new-born baby), foot rests, hand grips, knee rests WS-05.6, stainless steel bowl



Bed LM-01.5 LIGHT

Optional accessories

- Holder for squatting position WL-41.5 (option)
- Drip bottle holder with possibility of height regulation (option)
- Adapter WK-15.0 (option)
- Trolley for accessories WL-22.0 (option)



Drip bottle holder WK-08 (LM-01.3, LM-01.4, LM-01.5 Light)



Holder for squatting position WL-41.5 (option)



Adapter WK-15.0 (option) for mounting drip bottle holder from head side



Trolley for accessories WL-22.0 (option)

Technical data

LM-01.3

LM-01.4

LM-01.5 LIGHT

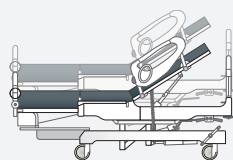
Height adjustment	595–965 mm (electric actuator)*	615–985 mm (electric actuator)*	580–940 mm (hydraulic pump)
Back rest inclination angle	70° (electric actuator)*	70° (electric actuator)*	70° (gas spring)
Trendelenburg position	12° (gas spring)	12° (gas spring)	12° (gas spring)
Reverse Trendelenburg position	5° (gas spring)	5° (gas spring)	5° (gas spring)
Seat section inclination angle	–	17° (electric actuator)**	–
Bed's length	2170 mm	2170 mm	2170 mm
Bed's length in chair position	1600 mm	1600 mm	1600 mm
Maximum width	1080 mm	1080 mm	1080 mm
Bed frame width	855 mm	855 mm	855 mm
Permissible load	230 kg	230 kg	180 kg
Permissible load (foot segment)	180 kg	180 kg	180 kg
Power supply	230/127/110/100 V ~, 50/60 Hz	230/127/110/100 V ~, 50/60 Hz	–
Maximum power consumption	250 W	250 W	–
Gynaecological bowl capacity	14 l	14 l	14 l

* Controlled from the central control panel, foot controller, side rails

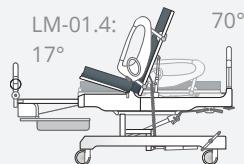
** Controlled from the central control panel and foot controller



Functions adjustable by a foot-operated controller



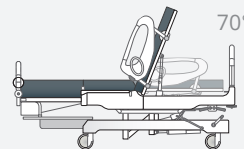
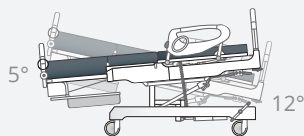
LM-01.3: 595 to 965 mm
LM-01.4: 615 to 985 mm



LM-01.3
LM-01.4



Functions adjustable manually

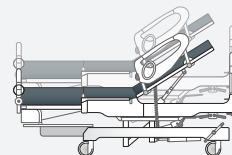


LM-01.5
Light



Functions adjustable by a foot-operated pump

LM-01.5 Light: 580 to 940 mm



LM-01.5
Light

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The product meets the requirements of the European Directive MDD 93/42/EEC concerning safety of medical devices

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