

### IMPROVES THE PATIENT'S POSITION AND AIDS THEIR RECOVERY



The cardiac chair position is critical for patients with heart and breathing problems, helping to enhance their recovery. Medical staff may sit the patient on our bed by simply pressing a lever, activating the piston.

### EASE OF CLEANING

Our high quality products reduce cleaning time by up to 30%. Smooth surfaces and removable panels allow easy and fast cleaning and disinfection.



# OPTIMA Delivery Bed

With multiple functions to maximize comfort and to personalize care

#### STANDARD EQUIPMENT

1. Set of mattresses
2. Set of leg troughs
3. Set of grips
4. Rail
5. Tray

#### ELECTRIC SPECIFICATIONS

Power supply	230/110V 50/60Hz
Maximum current intake	1.6A, 370 Volt.
Liquid ingress protection	IP 66
Protection class	Class I
Electric Shock Protection	Type B

#### ACCESSORIES

1. Holder for Urine bag (REF. CHA20).
2. Lifting Pole (REF. CHA17).
3. Drip post (REF. CHA15).

#### TECHNICAL DATA

Total length	2120 mm
Length in Chair position	1645 mm
Width including side rails	1030 mm
Patient surface width	890 mm
Height from floor to frame	min 640 mm max 1000 mm
Backrest tilting	70°
Seat Section Angle	17°
Trendelenburg position	16°
Reverse Trendelenburg position	5°
Safe working load	230 kg

#### EQUIPAMIENTO OPCIONAL

1. Accessories trolley (MB-AVANT-02)
2. Stirrups (MB-AVANT-03)
3. IV Drip pole (MB-AVANT-04)
4. Satellite control panel (MB-AVANT-05)
5. Foot control (pedal) (MB-AVANT-06)



○ Trendelenburg Position - 16°

### FEATURES – MAKING LABOUR EASIER

Designed for gynaecological and maternity patients at any stage of pregnancy or childbirth, as well as post-partum.

Using this bed it is no longer necessary to move the patient in labour to another bed at any time.



### POSITIONING AND COMFORT



#### Nurses Control Panel

A panel that is for the sole use of medical personnel that allows the different functions of the bed to be activated or overridden. In addition, certain functions are pre-programmed (Trendelenburg, CPR, cardiac chair and Fowler positions) and can be activated by simply pressing a button.



#### Control panel

The command includes two functions, one to adopt the cardiac chair position and another to reset the bed.



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NOTE: The dimensions and characteristics of the products displayed may be subject to change without notice.



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cares for you

Clinical Furniture  
OPTIMA delivery bed

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○ Accessories trolley (Optional) Ref. MB-OPTIMA-02

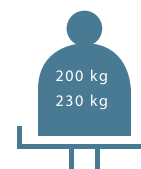


○ Bed extension: integrated mechanical system to extend the bed up to 20 cm.

## NEW SAFETY REQUIREMENTS

According to standard EN 60 601-2-52 for electric beds, handrails should minimize the risk of trapping the patient's head, neck or limbs in order to avoid possible fatal accidents.

## STABILITY AND HIGH LOAD



The MEDISA bed-base raising system provides optimum stability and withstands high loads, supporting weights of up to 200-230 kg depending on the model.

## BED BASE

- Epoxy-coated steel tube frame.
- Headboard and footboard easy to assemble without tools.
- Scissor-lift raising system for greater stability and loads of up to 230 kg.



○ Retrosopic examination position



○ Squatting position, with rail



## COMFORT

- Independent and removable ABS sections
- Bed base raising and profiling by means of low-voltage electric motors compliant with EN 60601-1
- Electrically-operated height adjustment from 640mm to 1000mm
- Trendelenburg to 16°
- Electrically-powered reverse Trendelenburg to 5°
- Electric operation of pelvis support to 30°

## MANOEUVRABILITY

- Handset designed to allow easy and quick positioning of the bed sections.
- (Optional control from a handset fitted into a side rail).
- Pedal (optional) for height adjustment of bed, with blocking and release system.

## STABILITY

- Retractable floor support

## SAFETY

- 150mm diameter castors with central braking and power steering facility
- Thermoplastic main frame protects the bed mechanism and facilitates cleaning
- Height adjustment system that prevents collapse in case of failure
- Anti-trapping system that automatically stops the motor on detection of an obstacle
- Emergency release of backrest for quick lowering of the section in the event of an emergency, battery or power failure