RABAT bed

Safety and comfort combined with technology



COMFORT

- Four separate ABS modules.
- 100% useful surfaces.
- Backrest articulation by means of a retractable handle.
- Knee plane articulation by means of a section designed specifically for handling with less effort.
- Separate foot plane with mechanical articulation, for better ergonomics.
- Cardiac chair position to improve the comfort of patients in bed, particularly patients suffering from heart problems and asthma.
- Pneumatically operated Trendelemburg and reverse trendelemburg $(\pm 16^{\circ})$.
- Hydraulically-operated height adjustment 450 mm./830 mm.

- Steel tube structure with epoxy coating.
- Head and foot board fixation system, with no need for tools.

BED BASE

- Incorporation of supports to allow accessories to be fitted (drip rod, crank, etc.)
- Lateral arches to prevent the mattress from shifting and facilitate the positioning of the different planes of . the base.
- Elevation systems supported by compasses, providing great stability and loads of up to 230kg.

HANDLING

- Central brake and power steering system of ø 150 mm.
- 5th wheel to facilitate handling (optional Ref. CHV24)
- Lower thermoplastic tilting system that protects the bed mechanisms and allows for easy cleaning.

SAFETY

- With the regulatory safety distances between the articulation of the sections, thereby preventing pinching.
- Four bumpers located at the corners of the bed base.
- · Collapsible rails (optional Ref. CHV28).
- Adapted to the new EN 60601-2-52 standard.

HIDRAULICS Beds

BASIC EQUIPMENT	Bed model EVOQUE	
1. Hydraulic bed with compass system.	External dimension	215 x 96 cm.
2. Maximum load permitted: 230kg.	Patient surface dimension	208 x 87 cm.
3. Base made up of four separate ABS modules.	Height elevation	45 - 76,5 cm.
4. Base plane operating lever using a gas spring	Trunk plane inclination	70°
mechanism.	Leg plane inclination	45°
5. Wheels with a diameter of 150 mm.	Bed weight without accessories	150 kg.
6. Protective bumpers.	Maximum bed load	230 kg.
7. ABS base tilting system.	Bed extension	± 15 cm.
8. Four supports for IV pole and lifting pole.		
9. Mattress stops.	Bed model RABAT	
10. Central braking system.		
11. Multi-directional wheel.	External measurements	219 x 96 cm.
12. Bilateral accessory holder.	Patient surface measurements	208 x 87 cm.
13. 8 hooks for immobilisation straps.	Height elevation	43 - 83 cm.
	Back inclination	70°
	Foot inclination	45°
ACCESSORIES	Trendelemburg/Anti-trendelemburg	16°
	Maximum load	230 kg.
1. Urine bag support (REF. CHA20).	Weight	165 kg.
2. Lifting pole (REF. CHA17).		
3. IV pole (REF CHA15).		
OPTIONAL EQUIPMENT		
 Collapsible steel side rails (REF. CHV50). ABS split side rails (REF. CHV53). Integrated bed extension (+15cm). Fifth wheel (REF. CHV 24). X-ray support (REF. CHV26). 		



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Clinical Furniture HIDRAULICS Beds





The EVOQUE bed has been developed to achieve correct functionality, ergonomics and design.



- It reduces the physical effort required to move the patients.
- The new EVOQUE bed systems make it possible to speed up the patient improvement process thanks to its advanced ergonomic design which increases their autonomy and mobility.

NEW SAFETY LEGISLATION REQUIREMENTS

In accordance with the EN 60 601-2-52 standard regulating electric beds, the rails must ensure that the risk of the head, neck or limbs being trapped is reduced, in order to prevent accidents that are lethal for the patient.

The four split rails allow for individual access to the patient.

RAILS



Collapsible metal rails.

2 Split lateral rails with no incorporated controls.

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Ergonomic bed head and foot boards to facilitate the manoeuvring of the bed. The material used is compliant with all hygiene and maintenance requirements.









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• Integrated bed extension: integrated mechanical bed extension system of up to 15cm (optional).

Hydraulic height adjustment.

4 separate ABS rails.