

MYS-5550NE

5 MOTORS COLUMN MODEL ICU BED
WITH LATERAL MOVEMENT



 **Meyosis®**

www.meyosis.com

MYS-5550NE



- 4-piece easy-to-clean plastic mattress platform.
- X-RAY permeable cassette slot.
- Electrostatic powder-coated metal frame.
- Lower chassis with ABS plastic housing.
- 125 mm diameter central locking castors with 360-degree rotation and directional lock.
- Accessory sockets at all 4 corners of the bed; 1 height-adjustable IV pole.
- Drainage bag holders and belt hooks on both sides of the bed.
- Protective plastic bumper guards.
- Optional color choices for side rails.
- Antibacterial, liquid-proof, zippered mattress cover with 26-density foam mattress.

GENERAL SPECIFICATIONS

- Back and leg movements, height adjustment, vascular back-leg movement, knee break, cardiac, Trendelenburg and reverse Trendelenburg, and lateral tilt are adjusted with 2 columns and 3 DC motors.
- Positions can be controlled via hand controls located at the head and foot ends.
- Nurse control hand unit includes one-touch buttons for cardiac position, bed-exit position, and examination position.
- Can operate continuously with a 24V battery.
- Features dual automatic regression to minimize pressure on the patient's abdominal area and friction on the pelvic area.
- Mechanical CPR function.
- Easily removable polypropylene (PP) head and foot boards.
- Shock-absorbing side rails made of 4-part PP material, with angle indicators



Movable Backrest

The sliding backrest protects the patient and prevents uncomfortable forces during position adjustments.

Position Safety

Side rails provide support for patients. The head-end grip bars make bed maneuvering easier.

Collision Prevention

Wall bumper cones protect the bed and room furniture from damage.

Control Panel

Positions can be adjusted electronically via the buttons on the control panel.

Electronic CPR

Electronic CPR and function lock feature available on the control panel.

Hygienic Mattress Bases

4-piece easy-to-clean ABS plastic mattress surface.

Height Adjustment Range

The 49 cm – 88.5 cm height range helps prevent patient falls and ensures a comfortable working environment for healthcare staff.

Central Brake

360° rotatable central brake system with directional lock castors.

OPERATION ANGLES



Vascular
0° - 30°



Knee Movement



Back Movement
0° - 70°



Leg Movement
0° - 30°



Trendelenburg
0° - 17°



Height

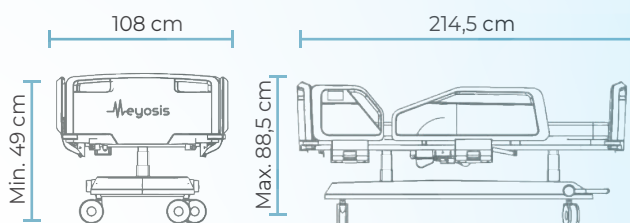


Cardiac



Lateral

DIMENSIONS



TECHNICAL SPECIFICATIONS



90 kg



Max. 250 kg



110-220V
50-60hz



5 Motors



Battery

