

5 Position ICU Electric Bed LB51



Features



Head and Foot Board

Extra long and height head foot board, with curve surrounded design, provide conforting feeling for patients.



Bed Surface

Stamping forming platform, smooth surface no welding scar, bearing 250 kg load. Option ABS platform and resin X-ray translucent platform.



Welding | Chassis

Panasonic robotic ensure, 360° full smooth wedlding Solid bed base made of 5.0 mm stamped rotating plate.



Electric Motor

Linear motor, with UL /ROHS/EN standard. Noise under 50 dB, with lifetime 20,000 times movement



Steels | Painting

Baosteel from Fortune Global 500 11 Process epoxy painting, ASTM testing anti-baterial, paint thickness 0.12 mm, brightness 60°, paint can resist 50 kg impact.



Virgin ABS

Environmental plastic can be sterilized in 100°C, tensile upto 30MPa



LCD

Unique design head foot board with built-in controller. 4.3 inch LCD display, shows moving angle. Buttom can endure 100,000 times press.



Side Rai

Tuck away side rail with buffer, built-in controller and angle indicator.



Wheels

TPR tire no worn out after running 30 km, save anti-winding hard shell, united forming without bolts. Pass dynamic test: Bearing 120 kg, run 30 km and pass obstacles 500 time.



Durable Brakes

Break spring keep qualified after 10,000 times uninteruped break.



Angle Indicator

Patented angle indicator.



Bumper Wheels

Patented bumper wheel detachable, max. protect the bed and patient during transportation.



Safety

C60601 Safty Standard



Drainage Hooks

Mobile plastic drainage hooks.



IV Pole

Full stainless steel IV pole, bearing 15 kg



Optional

Battery: 18 times movement with 100 kg bearing, 130 times movement without bearing. Nurse control board. Storage rack under foot board drawer. Store controll board or linens.

Technical Chart

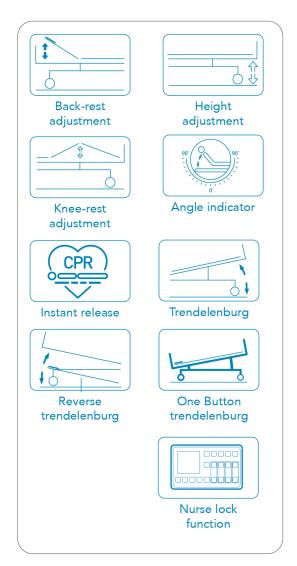
Technical parameters

| | Length | mm | 1925±10 |
|------------------|--|----|--------------|
| Bed surface size | width | | 900±10 |
| | The lowest height of the bed from the ground | | 440±10 |
| | Length | | 2300±10 |
| Dimensions | Width | | 1030±10 |
| | Height | | (440-735)±10 |
| | Back board | 1 | 0-75±5° |
| Tilt rongo | Leg board | | 0-35±5° |
| Tilt range | Reverse Trendelenburg | | 0-12±5° |
| | Trendelenburg | | 0-12±5° |
| Weight | Safe working load | KG | 250 |



Technical configuration

| Manual CPR | |
|--|-------|
| One button stop | |
| One button trendelenburg | |
| Nurse lock system | |
| Angle indicator for back-rest and trendelenburg position | 4 pcs |
| Linear motor | 4 pcs |
| 5" double side castors with central locking system | 4 pcs |
| ABS side rail with integrated control panel | 1 set |
| ABS bed ends with integrated LCD control panel | 1 set |
| φ85 mm wall bumper wheel | 4 pcs |
| Trapeze socket | 2 pcs |
| IV pole | 1 set |
| IV pole prevision | 4 pcs |
| Drainage hook | 2 pcs |
| Central locking pedal | 2 pcs |
| | |



Optional

| Electrical CPR Weighing system with I CD Screen Bed extension Back-up battery Cardiac position ABS bed surface X-ray bed surface Monkey pole Balkan traction frame Directional wheel Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder Single arm lifting pole |
|--|
| Bed extension Back-up battery Cardiac position ABS bed surface X-ray bed surface Monkey pole Balkan traction frame Directional wheel Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| Back-up battery Cardiac position ABS bed surface X-ray bed surface Monkey pole Balkan traction frame Directional wheel Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| Cardiac position ABS bed surface X-ray bed surface Monkey pole Balkan traction frame Directional wheel Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| ABS bed surface X-ray bed surface Monkey pole Balkan traction frame Directional wheel Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| X-ray bed surface Monkey pole Balkan traction frame Directional wheel Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| Monkey pole Balkan traction frame Directional wheel Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| Balkan traction frame Directional wheel Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| Directional wheel Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| Basic foam mattress (12 cm thickness) Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| Anti-decubitus foam mattress (14 cm thickness) Vertical oxygen holder |
| Vertical oxygen holder |
| |
| Single arm lifting pole |
| |





3403 NW 82nd Avenue, Suite 102 E. Doral, Florida 33122. USA www.hosmed-inc.com