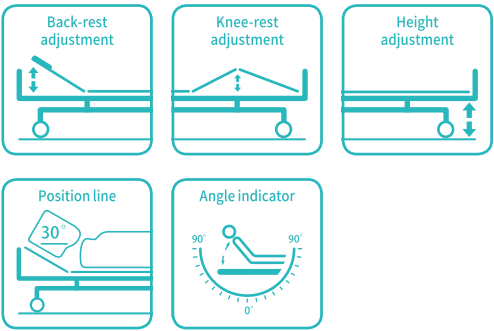


ELECTRIC 3-FUNCTION BED

Model V6v



POSTURE FUNCTION



Knee-rest adjustment

0-46° ($\pm 10^\circ$)



Back-rest adjustment

0-75° ($\pm 10^\circ$)



Height adjustment

430-740 ± 10 mm

Technical parameters

▪ External size (LxW):	2085x1025 mm
▪ Mattress platform:	1925x900 mm
▪ Safe working load:	250 kg
▪ Height adjustment:	430-740 ± 10 mm
▪ Back-rest adjustment:	0-75° ($\pm 10^\circ$)
▪ Knee-rest adjustment:	0-46° ($\pm 10^\circ$)
▪ Angle indicator:	0-90°
▪ Position line:	30°
▪ Voltage and frequency:	100-240 V · 50/60 Hz
▪ Plug as required (hospital grade)	

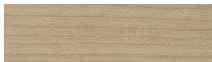
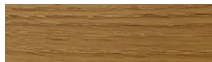
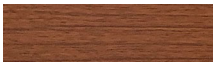
Technical configuration

☒ Linear motor	3 pcs
☒ Hand controller	1 pc
☒ 5" covered casters	4 pcs
☒ PP side rail extra height	1 set
☒ PP bed ends with safe lock with $\Phi 65$ bumper wheels	1 set
☒ PP bed platform with integrated mattress retainer	1 set
☒ Patent angle indicator for back-rest and trendelenburg position	4 pcs
☒ IV pole 4 hooks	1 set
☒ IV pole prevision	4 pcs
☒ Drainage hook	2 pcs

Optional

☐ Battery back-up
☐ Bed extension
☐ Integrated control panel
☐ Nurse controller
☐ Auto break at 30°
☐ Emergency stop button
☐ Night light
☐ Manual CPR
☐ X-ray translucent mattress platform (back section)
☐ Utility shelf
☐ Trapeze bracket/pole

Optional color (MOQ100pcs- color changing)

		
RAL 210 710 30	RAL 5023	RAL 6019
		
RAL 3015	Pale oak	White oak
		
Red oak		

QUALITY CONTROL

SAIKANG medical, as a pioneer in the field of medical furniture, always choose branded suppliers strictly to ensure the safety and reliability of raw material. SAIKANG adopt robot welding, automatic epoxy coating, efficient assembly line, dedicated operator, rigorous quality control, only to guarantee SAIKANG's commitment on quality



Design

The unique sterile design meets hospital infection control requirements. The seamless design of the head and foot boards, along with the bed surface, supports quick and effective disinfection.



Steels | welding

Baosteel from Fortune Global 500. Panasonic Robotic ensure 360° full smooth welding.



Plastic | Painting

Environmental plastic can be sterilized in 100°C, tensile upto 30MPa.
11 Process epoxy painting, ASTM testing anti-bacterial, paint thickness 0.12mm, brightness 60°, paint can resist 50kg impact.



Electric Motor

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



Bed Frame

Solid bed base made of 5.0mm stamped rotating plate.

Accessories



Platform

Integrated PP bed platform, adopting advanced manufacturing technology. 4-5 section platform, enables independent installation and easy maintenance.

Inlarge the area of the seat panel when back part is raised, providing more comforts for the patients.

The seat compensation part reduces sponge depression on the seat panel.



Castors

5" covered casters. TPR tire no worn out after running 10 km.

Anti-winding hard shell cover, united forming without bolts.

Pass dynamic test: pass obstacles 40000 times, under the standard 200kg load of the whole bed.

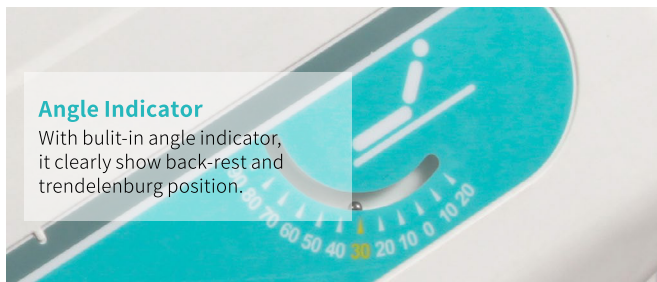
Head & Foot Board

LG Chem fresh PP material, Plug in type. Equipped with the bumpers wheel, diameter 65mm, preventing collision.



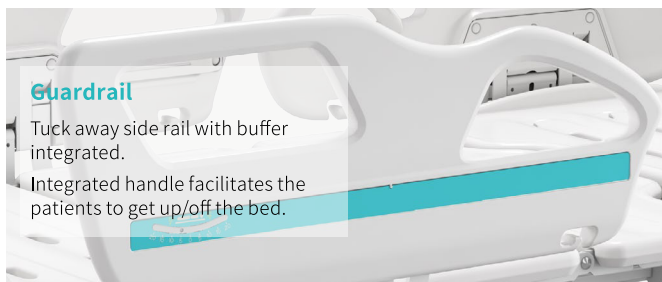
Angle Indicator

With built-in angle indicator, it clearly show back-rest and trendelenburg position.



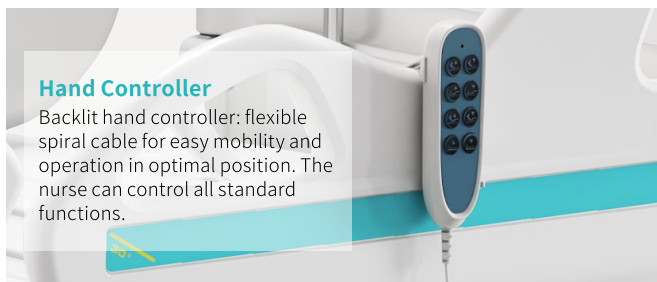
Guardrail

Tuck away side rail with buffer integrated. Integrated handle facilitates the patients to get up/off the bed.



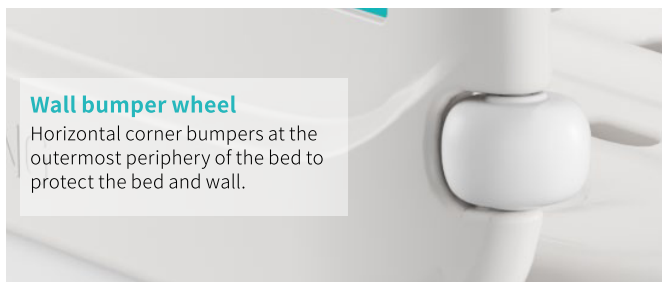
Hand Controller

Backlit hand controller: flexible spiral cable for easy mobility and operation in optimal position. The nurse can control all standard functions.



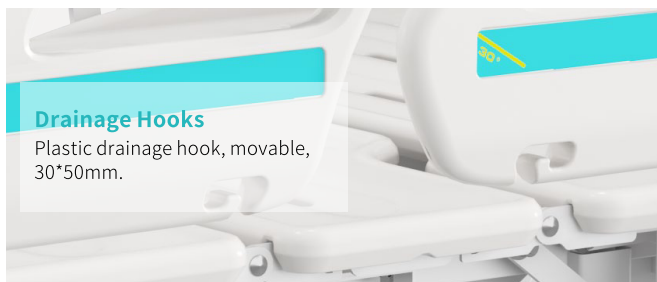
Wall bumper wheel

Horizontal corner bumpers at the outermost periphery of the bed to protect the bed and wall.



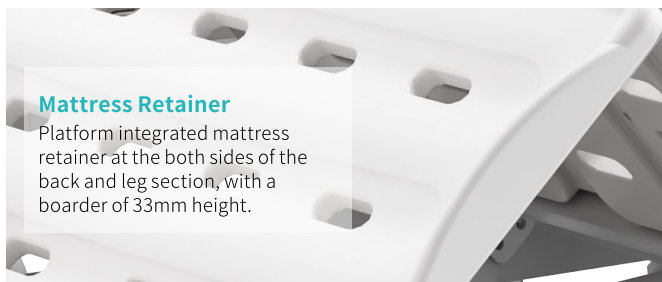
Drainage Hooks

Plastic drainage hook, movable, 30*50mm.



Mattress Retainer

Platform integrated mattress retainer at the both sides of the back and leg section, with a boarder of 33mm height.



IV Pole

The I.V. pole is made of stainless steel and has four plastic hooks that can bear up to 15 kg of weight.



Drainage Hooks

Mobile plastic drainage hooks.



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