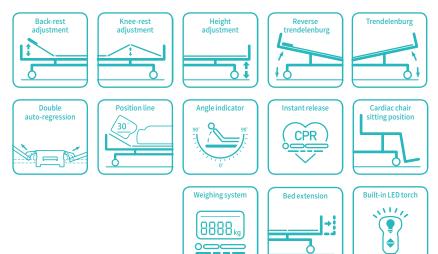


V8v Electric ICU bed



SAIKANG/Medical





Technical parameters

• External size (LxW):	2085x1025 mm
Mattress platform:	1925x900 mm
Safe working load:	250 kg
Height adjustment:	455-745 mm
Back-rest adjustment:	0-75° (土5°)
Knee-rest adjustment:	0-32° (±5°)
Reverse trendelenburg:	0-12°
Trendelenburg:	0-12°
Angle indicator:	0-90°
Auto-regression:	100+90 mm
Position line:	30°
 Voltage and frequency: 	100-240 V · 50/60 Hz
Plug as required (hospital grade)	

Optional

Battery Back-up
Bed Extension
U Weighing System
Hand Controller
□ Night Light
X-ray Translucent Mattress Platform (Back Section)
U Wheels Directional Function
Utility Shelf
Trapeze Bracket/Pole

Technical configuration

☑ Linear motor	4 pcs
☑ 5'' Double side castors, central locking	4 pcs
ABS side rail extra height	1 set
\blacksquare ABS bed ends with safe lock with Φ 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	1 set
☑ IV pole prevision	4 pcs
☑ Drainage hook	2 pcs
Central locking pedal	2 pcs
Cardiac chair position	1 pc
☑ Nurse Controller	1 pc
☑ Integrated Control Panel	2 set
Manual CPR	
☑ Auto Break at 30°	
Emergency Stop Button	
	••••••

Optional color (MOQ100pcs- color changing)



Red oak

POSTURE FUNCTION



Safe working load

 250_{kg}



Height adjustment





Back-rest adjustment

SAIKANG

75°



Reverse trendelenburg





Knee-rest adjustment

32°



Trendelenburg

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 germ-free design meets hospitals' strict infection control requirment. Seamless PP head and foot board and platform ensure the instant and sufficient sterilization.



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-baterial, paint thickness 0.12mm, brightness 60°, paint can resit 50% impact



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



Bed Frame Solid bed base made of 5.0 stamped rotating plate.

Accessories



Platform

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

Enlarge the seat area when back part is raised, providing more comforts for the patients.

Reduce the depression of the sponge at the seat panel.



Castors

 $5^{\prime\prime}$ Double side castors, central locking. 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 bulit-in angle indicator, it clearly show back-rest and trendelenburg position.

Guardrail

- Tuck away side rail with buffer integrated.
- Built-in controller located in the head guardrail, allowing the patient to adjust the basic position of the
- bed easily.
- Integrated handle facilitates the patients to get up/off the bed.





50 40 3



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



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







Functions Introduction



Emergency Stop One button stop, prevent the maloperation.



One button cardiac chair

The position of the cardiac chair can be easily adjusted by using a single button to maximise the respiratory function and cardiac output.



Auto break at 30°

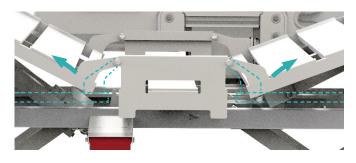
Back rest 30 degree position smart stop -The clinically recommened position for the prevention of respiratory complications.

Many research shows 30 degree position will max. reduce the chance of lung infection.



Nurse Controller

Satellite control panel for nurse: flexible spiral cable for easy mobility and operation in optimal position. The nurse can control all necessary functions.



Auto-Regression

Auto-Regression 10+9 cm

When repositioning the backrest and thigh rest, the V bed makes the back plate retreat 10cm and the thigh plate retreats 9cm so to minimises the pressure and shear forces in the patients' pelvic region. This results in a significant reduction in the development of pressure ulcers.



CPR Function CPR- quick release back part.



CONSTANT



Design



R



Manufacturing



Maintenance



Service



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