



# V6v5c

## ELECTRIC BED

Registration code: SKD-C

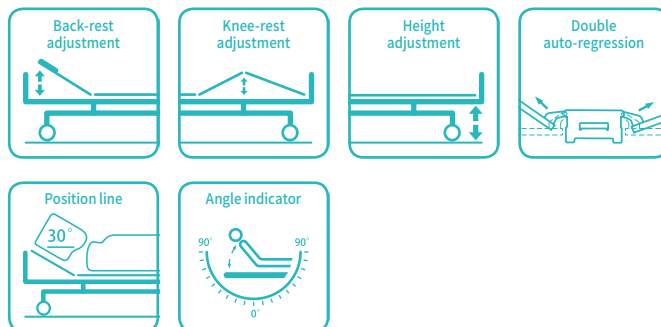


**SAIKANG** / Medical

Healthier  
your life

# V6v5c

## FEATURES AND HIGHLIGHTS



### Technical parameters

▪ External size (LxW):	2085x1025 mm
▪ Mattress platform:	1925x900 mm
▪ Safe working load:	250 kg
▪ Height adjustment:	430-740 mm
▪ Back-rest adjustment:	0-75° (±5°)
▪ Knee-rest adjustment:	0-46° (±5°)
▪ Angle indicator:	0-90°
▪ Auto-regression:	100 mm
▪ Position line:	30°
▪ Voltage and frequency:	100-240 V · 50/60 Hz
▪ Plug as required (hospital grade)	

### Technical configuration

<input checked="" type="checkbox"/> Linear motor	3 pcs
<input checked="" type="checkbox"/> Hand controller	1 pc
<input checked="" type="checkbox"/> 5" covered casters	4 pcs
<input checked="" type="checkbox"/> PP side rail extra height	1 set
<input checked="" type="checkbox"/> PP bed ends with safe lock with Ø65 bumper wheels	1 set
<input checked="" type="checkbox"/> PP bed platform with integrated mattress retainer	1 set
<input checked="" type="checkbox"/> Patent angle indicator for back-rest and trendelenburg position	4 pcs
<input checked="" type="checkbox"/> IV pole 4 hooks	1 set
<input checked="" type="checkbox"/> IV pole prevision	4 pcs
<input checked="" type="checkbox"/> Drainage hook	2 pcs

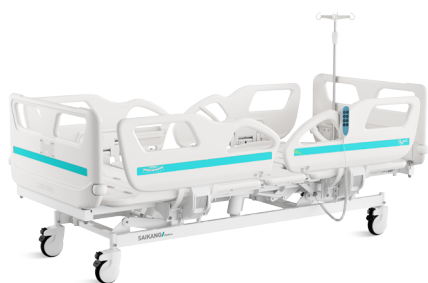
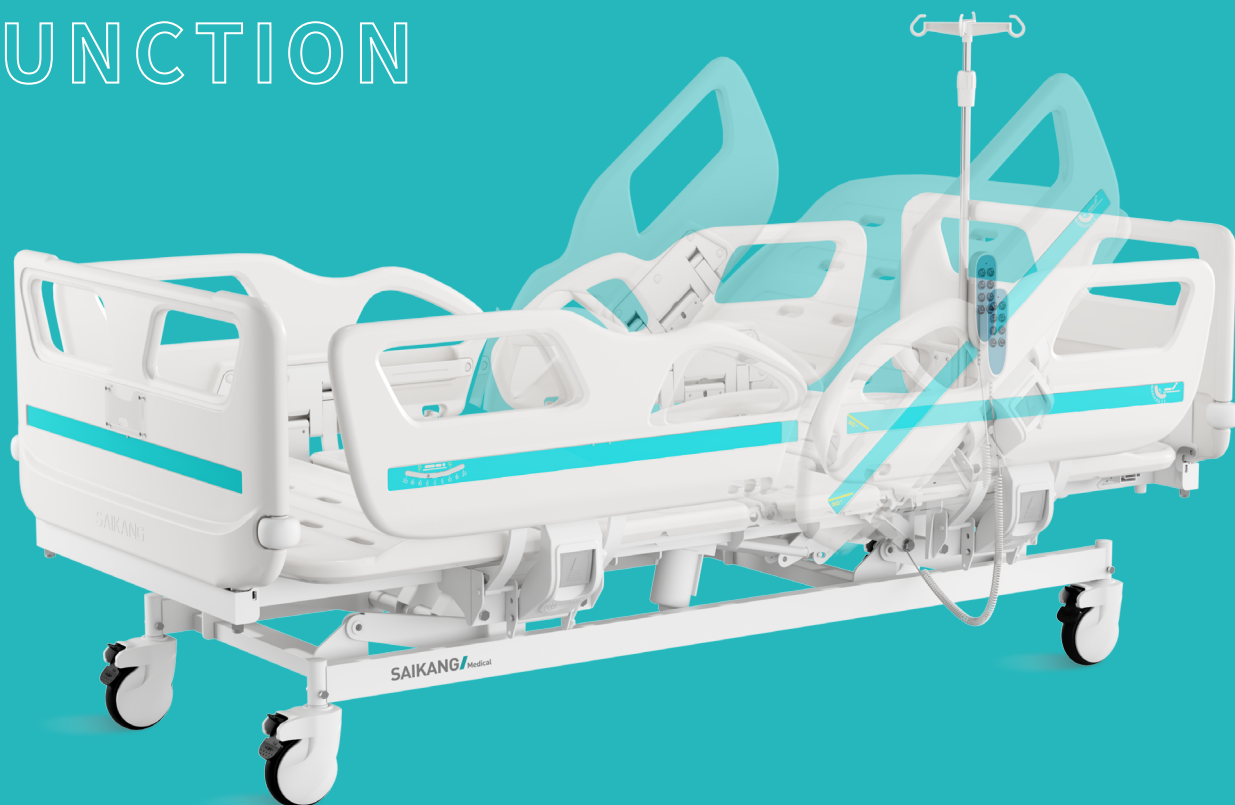
### Optional

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

### Optional color (MOQ100pcs- color changing)

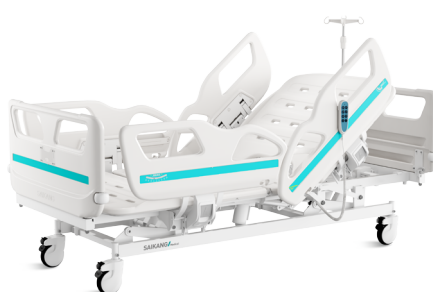


# POSTURE FUNCTION



Safe working load

250<sub>kg</sub>



Back-rest adjustment

75°



Knee-rest adjustment

46°



Height adjustment

430-740<sub>mm</sub>

# 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 requirement. Seamless PP head and foot board and platform ensure the instant and sufficient sterilization.



## Steels | welding

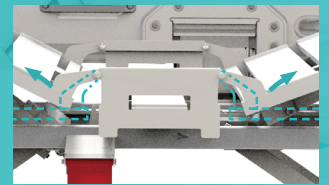
Baosteel from Fortune Global 500. Panasonic Robotic ensure 360° full smooth welding.



## Plastic | Painting

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

11 Process epoxy painting, ASTM testing anti-bacterial, paint thickness 0.12mm, brightness 60°, paint can resist 50kg impact.



## Auto-Regression

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



## 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 5.0mm stamped rotating plate.



## Safety Standard

IEC60601 Safety Standard.

## 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" 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**

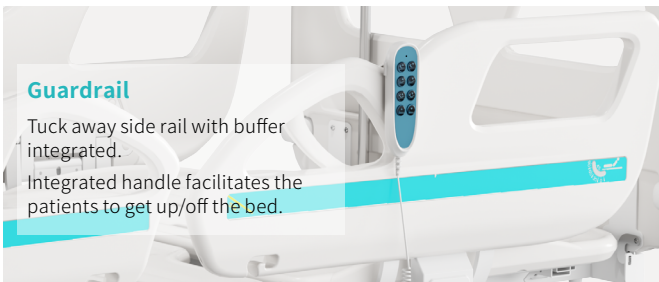
LG Chem fresh PP material, Plug in type. Equipped with the bumpers wheel, diameter 65mm, preventing collision.

**Angle Indicator**

With built-in angle indicator, it clearly shows back-rest and Trendelenburg position.

**Guardrail**

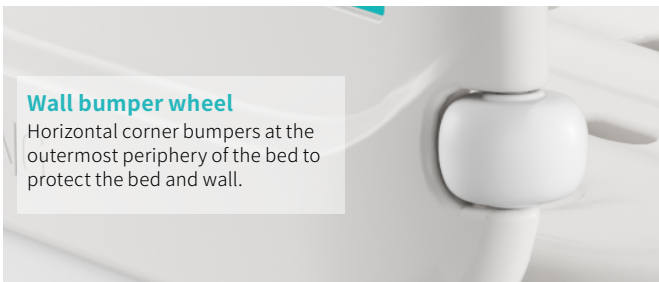
Tuck away side rail with buffer integrated. Integrated handle facilitates the patients to get up/off the bed.

**Hand Controller**

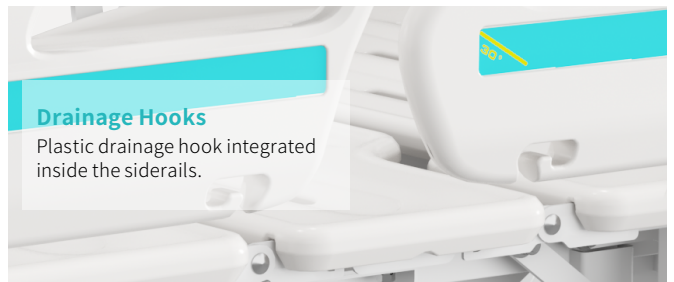
Flexible spiral cable for easy mobility and operation in optimal position. The nurse can control all standard functions.

**Wall bumper wheel**

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

**Drainage Hooks**

Plastic drainage hook integrated inside the siderails.

**Mattress Retainer**

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

**IV Pole**

SS IV pole, bearing 15kg.

**Drainage Hooks**

Mobile plastic drainage hooks.





## CONSTANT INNOVATION



Design



Research



Manufacturing



Maintenance



Service

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Company video



General catalogue