



V8v

ELECTRIC BED

Registration code: SKD-C

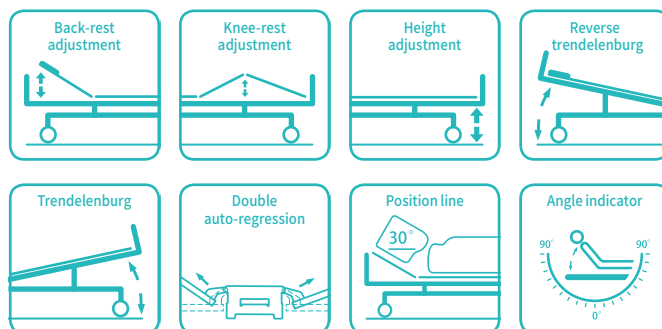


SAIKANG Medical

Healthier
your life

V8v

FEATURES AND HIGHLIGHTS



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° (±5°)
▪ Knee-rest adjustment:	0-32° (±5°)
▪ Reverse trendelenburg:	0-12°
▪ Trendelenburg:	0-12°
▪ Angle indicator:	0-90°
▪ Auto-regression:	67+57 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	4 pcs
<input checked="" type="checkbox"/> Hand controller	1 pc
<input checked="" type="checkbox"/> 5" double side castors, central locking	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
<input checked="" type="checkbox"/> Central locking pedal	2 pcs

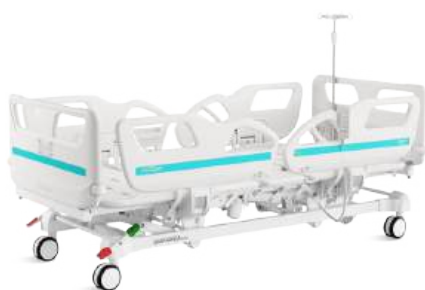
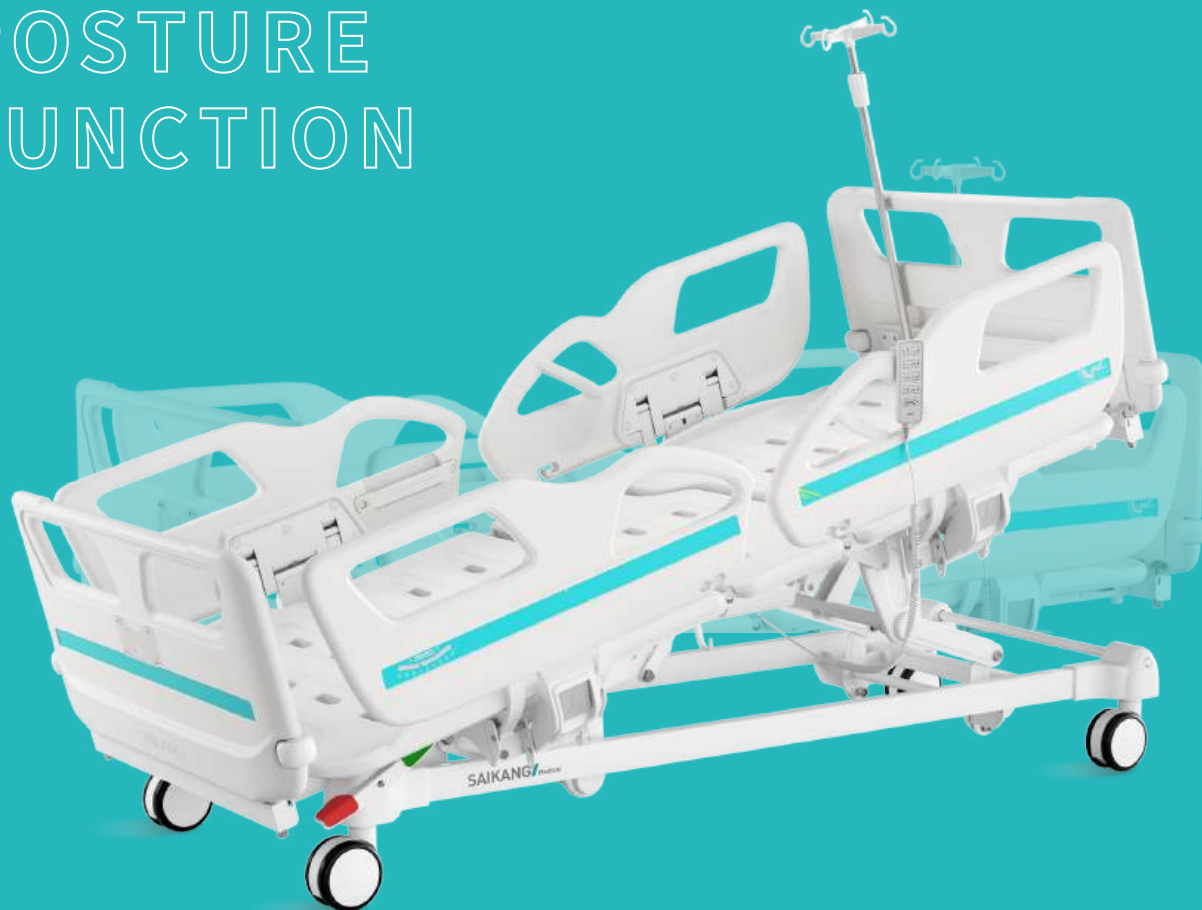
Optional

- ☐ Emergency stop button
- ☐ Trapeze bracket/pole

Optional color (MOQ100pcs- color changing)

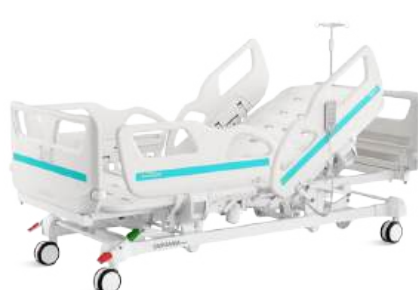


POSTURE FUNCTION



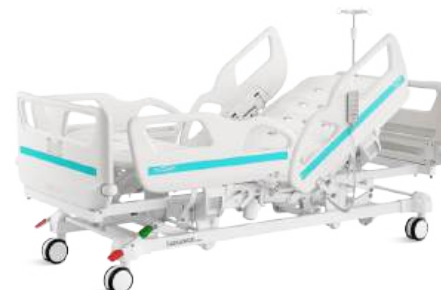
Safe working load

250_{kg}



Back-rest adjustment

75°



Knee-rest adjustment

32°



Height adjustment

455-745_{mm}



Reverse trendelenburg

12°



Trendelenburg

12°

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.



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 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.



Steels | welding

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



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.

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'' Double side castors, central locking. TPR tire no worn out after running 10 km.

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

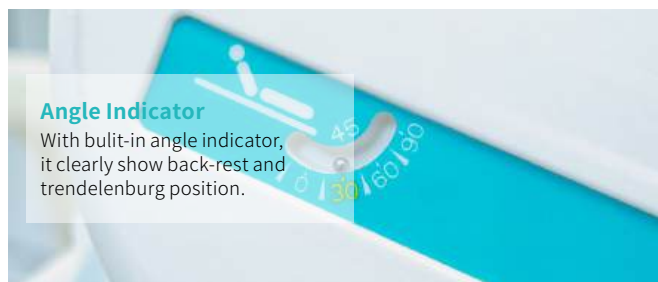
Pass dynamic test: pass obstacles 40000 times, under the standard 200kg load of the whole bed.

Head & Foot Board

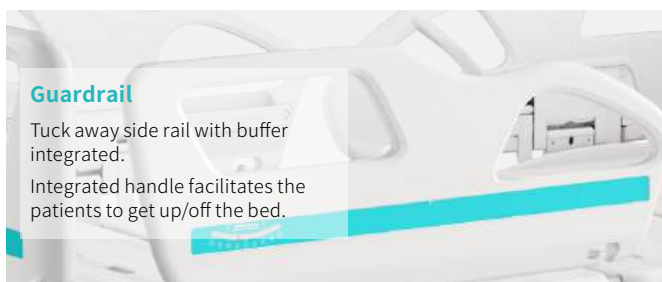
LG Chem fresh PP material, Plug in type.
Equipped with the bumpers wheel, diameter 65mm, preventing collision.

**Angle Indicator**

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

**Guardrail**

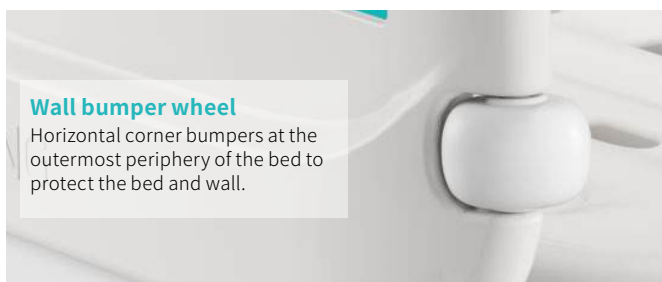
Tuck away side rail with buffer integrated.
Integrated handle facilitates the patients to get up/off the bed.

**Brake System**

Brake spring keeps qualified after 10,000 times uninterrupted break.

**Wall bumper wheel**

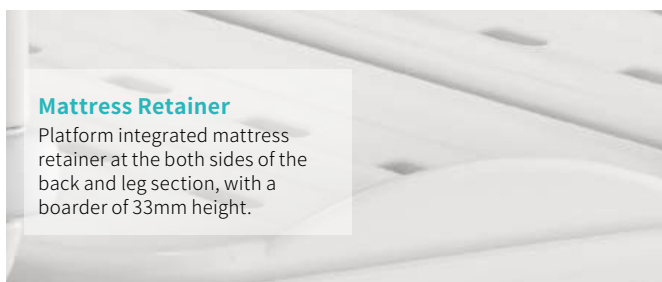
Horizontal corner bumpers at the outermost periphery of the bed to protect the bed and wall.

**Hand Controller**

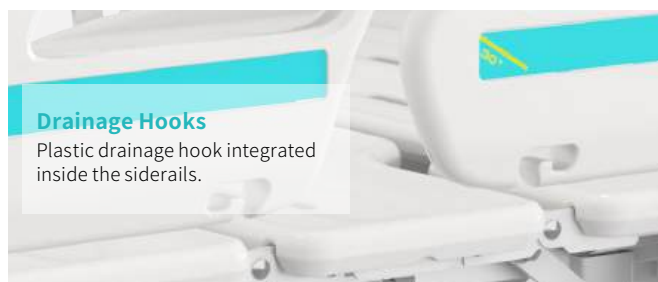
Hand controller: flexible spiral cable for easy mobility and operation in optimal position. The nurse can control all standard functions.

**Mattress Retainer**

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

**Drainage Hooks**

Plastic drainage hook integrated inside the siderails.

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Mobile plastic drainage hooks.

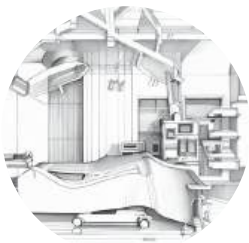
**IV Pole**

SS IV pole, bearing 15kg.





CONSTANT INNOVATION



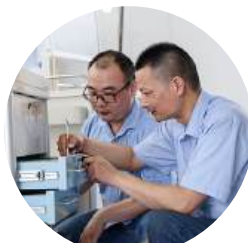
Design



Research



Manufacturing



Maintenance



Service



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Company video



General catalogue