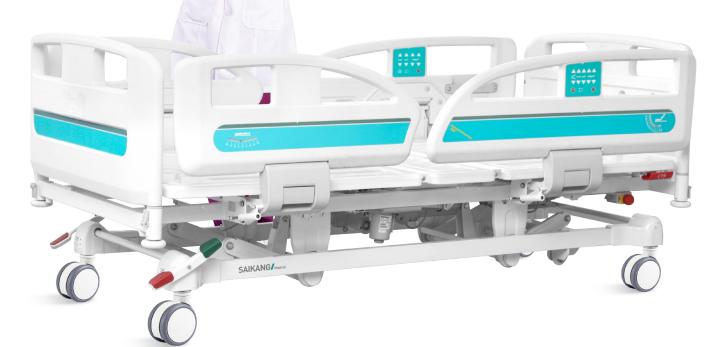


Oasis Series



MULTIFUNCTIONAL ELECTRIC BED

Registration code: SKD-C



SAIKANG/Medical

Healthier your life

# Product data sheet

# Y8t

# FEATURES AND HIGHLIGHTS



















### Technical parameters

External size (LxW):	2140x1060 mm
Mattress platform:	1925x880 mm
Safe working load:	250 kg
<ul> <li>Height adjustment:</li> </ul>	480-770 mm
Back-rest adjustment:	0-75° (±10°)
Knee-rest adjustment:	0-35° (±10°)
Reverse trendelenburg:	0-12°
Trendelenburg:	0-12°
Angle indicator:	0-90°
Position line:	30°
Voltage and frequency:	100-240 V · 50/60 Hz
<ul> <li>Plug as required (hospital grade)</li> </ul>	

### Optional

☐ Hand controller
☐ Weighing system
☐ Nurse control panel
☐ Cardiac chair position
☐ Bed extension 20cm
☐ Back-up battery
☐ Directional wheels function
☐ ABS mattress stopper
☐ Monkey pole
☐ Balkan frame
Linen holder

## Technical configuration

✓ Linear motor	4 pcs
☑ 5'' double side castors, central locking system	4 pcs
☑ ABS Oasis side rail extra height	1 set
☑ ABS Oasis bed ends with safe lock	1 set
☑ Stamping forming bed platform	1 pc
☑ Plastic socket inside pp guardrail for phone or glasses	2 pcs
☑ Patent angle indicator for back-rest and trendelenburg position	4 pcs
☑ Ø70mm wall bumper wheel	4 pcs
☑ IV pole	1 set
☑ IV pole prevision	4 pcs
☑ Drainage hook	2 pcs
☑ Central locking pedal	2pcs
☑ Emergency stop button	1 pc
☑ Manual CPR	
☑ Electric CPR	

#### Go button

Use the GO button to activate the bed; protects the patient against an injury caused by any unintentional movement of the bed. Control system is automatically locked after 3 min.



# One button mobilisation position

Respects easy patient mobilisation: One-button for patient mobilisation position -back plate raised, double hole design on back part guardrail, which supports patient self standing.



#### Lowest position indicator

The lowest position indicator design allows the medical staff to observe the bed safe position during night or long distance; blue light indicate lowest bed height, otherwise it's yellow.



#### Great multi-care

Respects easy patient mobilisation: One-button for patient mobilisation position -back plate raised, double hole design on back part guardrail, which supports patient self standing.



#### Welding | Chassis

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



#### 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.



#### **Electric motor**

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



#### Safety

IEC60601 Safty Standard. One-button emergency stop switch can quickly stop all going movement.



#### CPR

CPR emergency reset handle to immediately flatten the bed back part; located on both sides of the bed. Electric CPR button is setted inside control panel, one button to make the back plate flat.



#### Wheels

Castors with TPR tire, no worn-out after running 30KM, united forming without bolts.

Pass Dynamic test: Bearing 120kg run 30KM and pass obstacles 500time.



#### **Brake**

Three position braking system, transporting can maintain a straight line.



#### **Bed Surface**

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



#### Angle indicator

Patent angle indicator, clearly show back-rest and tredelenbug position.



#### Head & foot board

Detachable PP head&foot board(Y19), with medical record card on foot panel, patent design, using the eccentric locking structure, one step quick removable.



#### Siderail

4 pcs PP siderail (T20), with patent angle indicators on each one, clearly show back-rest and tredelenburg position.



#### Siderail controller

Controls in the siderails: Numerous studies have shown that the built-in controller located in the head guardrail is easier to reach, allowing the patient to adjust the basic position of the bed through the controller. It is different between inside and outside, more safe and scientific.



#### Wall bumper wheel

Φ70mm bumper wheels at the outermost periphery of the bed to protect the bed and wall, anticollision and endurable.



#### IV pole

Stainless Steel Column with plastic hook.



#### Drainage hooks

Mobile plastic drainage hooks.



#### Hand controller

Hand controller, keep qualified after 2000 times use.



Weighing system.



Night light under the bed



Nurse control panel, hook type.



One-button for patient mobilisation position -back plate raised, double hole design on back part guardrail, which supports patient self standing.



One button nursing position, helping the nurse to give fast treatment in a very comfortable height.





























Design

Research

Manufacturing

Maintenance

Service



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