

Multi Functions Hospital Bed

ICU Bed Electric

Model: A-11B



USER'S MANUAL

1. Functions and features

The model is Multifunction electric bed . The bed equipped with high quality engineering ABS plastic headboard、 Central control brake castors、 ABS Side rails. It characterized as beautiful appearance, sturdy frame and easy for operating, etc.

The functions include backrest ($0 - 75^{\circ} \pm 5^{\circ}$); Leg section ($0 - 40^{\circ} \pm 5^{\circ}$);Height of the bed surface could adjustable from 530 to 800mm;Trendelenburg and Anti-trendelenburg ($0 - 12^{\circ} \pm 2^{\circ}$); length 2220mm and width 1030mm

Except the above functions,this model also equiped:

- weighting function
- Electric CPR
- Nurse controller panel
- Patient controller
- Stainless steel iv pole

2. Using

The hospital bed produced combines all the features that professional nursing staff most asked for. Avariety of control options,safety side systems,castors and head and foot boards are brought together to form a practical and attractive versatile hospital bed which addresses individual requirements while still providing excelent value for money. This hospital bed is an ideal choice for ICU room, long-term care, intensive care and nursing homes.

3. Setting instruction

This multifunction electric bed with Central control brake castor is easy to install. All accessories except the head& foot board are installed. Open the carton, install the head board & foot board then you can use it.

The bed head and end are different height. The bed head is high. And bed end is low. there are holes (two holes per side) and two lock hook per side on the bed head and ends. Insert bed head&foot into the holes. And lock it. Then the bed head and end are ok. (as shown below)



4. Using instruction

A. Moving

The bed equipped with four swivel castor. Use your toes to hook the brake pedal lightly from bottom to top to release the brake



Release status

B. Braking

Brake pedal, step down 45 °, four wheels brake at the same time



Brake status

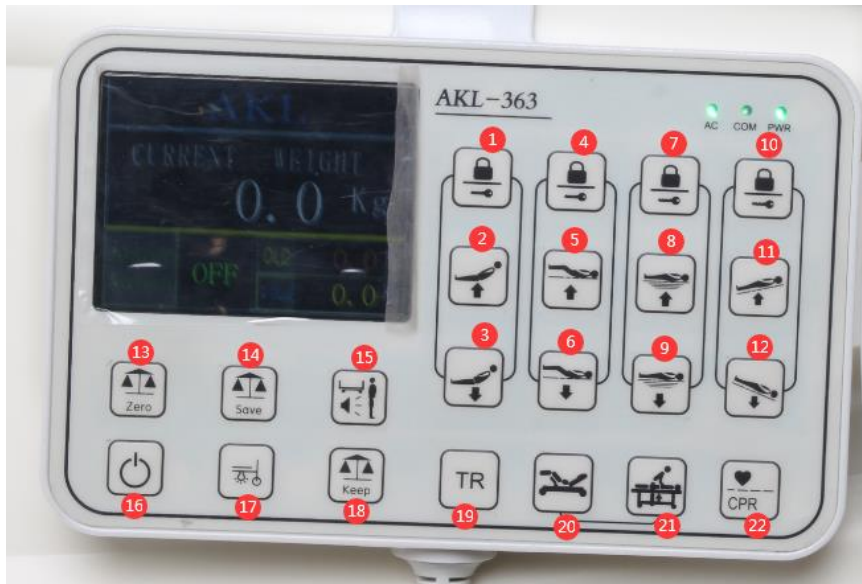
C. Patient Controller

- ①Back up
- ②Back down
- ③Leg up
- ④Leg down
- ⑤⑥Auto contour
- ⑦Anti-trendlenburg
- ⑧Trendelenburg
- ⑨Height up adjust
- ⑩Height down adjust
- ⑪Electric CPR
- ⑫Power button



After 60 seconds of no action, the patient controller is automatically turned off, and the function light goes out and the function button is deactivated.

D. Nurse operating panel



- ① Lock back rest ②back up ③back down,back and leg up
- ④Lock leg rest ⑤leg up ⑥leg down
- ⑦Lock for height ⑧Height up ⑨Height down
- ⑩Lock for Trendelenburg and Anti-trendelenburg
- ⑪Anti-trendelenburg ⑫Trendelenburg
- ⑬weight zero ⑭weight save ⑮Alarm after getting out of bed
- ⑯power ⑰under bed light ⑱weight keep ⑲Trendelenburg
- ⑳back and leg up ㉑highest height ㉒ Electric CPR

After 60 seconds of no action, the nurse panel is automatically turned off, and the function light goes out and the function button is deactivated.

Note:

The locking function of the nurse's panel, while also locking the corresponding function of the patient controller at same time. Therefore, when a key of the patient controller or side rail is not useful, it is possible that the nurse board has been locked.

The function is controlled by patient controller, nurse panel.

The backrest can be adjustable from 0° to $75^{\circ} \pm 5^{\circ}$. It assists patient to get up, to sitting, eating and reading, also reduce the workload for nursing staff.

The leg rest can be adjustable from 0° to $40^{\circ} \pm 5^{\circ}$. It helps to promote blood circulation in the patient's legs and reduces muscle atrophy caused by long periods of inactivity.

Height adjustable: 530-800mm; it is convenient for patient to get up and get down the bed, The Height adjustment convenient for checking the the patients

Trendelenburg and Anti-trendelenburg $0-12^{\circ} \pm 2^{\circ}$

Trendelenburg is head part low & leg part high. It helps chest and lung surgery patients to expel hydrops;

Anti-trendelenburg is head part high & leg part low. It can reduce the intracranial pressure in patients undergoing brain surgery.

CPR function can release all the functions at once.

E . Side rails

The multifunction electric bed equipped 4 Pcs ABS side rails. The side rails is drop down type. There is an unlock switch at the lower part of each guardrail. Pulling the unlock switch outwards can make the guardrail fold down, hidden under the bed surface, and convenient for users to get on and off the bed. When using the guardrail, simply lift the guardrail upward, and the highest position of the guardrail will be automatically locked.

F. Stainless steel iv pole

Adjustable height stainless steel iv pole with four hangers, put it into the iv pole hole is ok.

5. Maintenance

A. In the using process, it is better to pay attention to that whether the castors can turn flexibly and whether can be braked steady, if necessary, it should change into new ones.

B. Regular inspection the leading screw and lubricate it to ensure them operating well. If the screw becomes flexible, the operator should tighten then in time.

C. Regular inspection the castors and lubricate to ensure them rotating well.

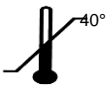
6. environment and delivery requirements

a) condition of storage and environment




1. Temperature: -5°- 40°
2. humidity: ≤85%
3. atmospheric pressure: 86kpa-106kpa



b) operation condition

1. Temperature: 10°- 40° 
2. humidity: ≤85%
3. atmospheric pressure: 86kpa-106kpa

c) delivery requirements

1.  no inversion
2.  handle with care
3.  Keep from moisture!
4. No bump

7. Attention

A. It is forbidden to move the bed on bumpiness ground.

B. When the power off,the battery backup can use

C. The frame including the head and bow ends can be cleaned using a dump cloth which is dipped in non-corrosive disinfectant

D. It is forbidden to scratch any part of the bed forcibly