B988t-ch  Multifunctional electric ICU bed

1. Product picture

![Product picture](image)

2. Technical parameter
   1. Overall size: L2190xW995xH520/840mm, bedboard size:L1960xW850mm
   2. Bed weight: 180kg; Safe working load: 235kg
   3. Adjustment scope: Beck rest 0-70°; Knee rest 0-35°; Height adjust scope: 520-840mm,
      trendelenbur&reverse trendelenburg: +/-12°; lateral turnover: +/-30°; Scale scope: from 0
      to 300kg.
   4. Voltage/frequency: 110-240V/50/60Hz

3. Functions and Advantages
   1. Actuators: we use the global No.1 brand- LIANK from Denmark, LINAK is the father
      who devise the medical actuator, is the most large, professional and long history medical
      actuator producer in the world. Lifting columns actuator as below:
2. Bed structure: double support structure: bed frame plus the whole bed base, the bed base mix the metal frame and ABS material decoration, luxury and nice.
3. Complete luxury European style overall protection PE plastic bedside rails, it designed according to the latest European standards of “IEC_60601-2-52_12-2009”, the height from the bed board is **385mm**, all the clearance less than **50mm**, back section bedside rails and bed board lift up or down at the same time, complete good protection, gas spring assist automatic go down, concealed style storage, easily operation and beautiful.

4. Bedside rails equip with the angle display, showing the angle at any time, effectively assist to adjust the position.
5. Back rest automatic regression: it use the patent-- triangle change automatic extension & back board pressure reduce, when the back rest goes up, the back rest will automatic extend backwards and expand the bed boards distance to reduce the patients’s pressure from the back section, abdomen and sciatic, greatly enhance the comfort.

6. Mattress platform complete X-ray function: it use the no break transparency material(high quality resin), which can use the X-ray cassette to take the photos freely, it can be used in different DR scanners.
7. Multifunctional nurse controls: sensitive touch screen, the controlling system use the LINAK BRAND from Denmark, stylized complete functional operation, lock function to avoid the wrong operation, simple and easy to understand, simple operation, the details as below:

8. Both manual or electric CPR function: It can quickly release the back section into the flat position, win the time when in emergency.

9. One key Cardiac chair position: flexibly realize to change the sit and lay position, different angle adjustment, release the long-term bed rest durance and enhance the comfort.
10. One key trendelenburg function: quickly release the trendelenburg position, provide the care assistant.

11. Built-in bedside rails controls function: Both bedside rails has the controls, easy to reach the controls, enhance the patients themselves operation convenience, and it can be locked by the LCD controls to avoid the wrong operation happen.

12. Lateral tilt function: +/-30°
13. Accurate scale function, clear weight display at the foot end.

14. Luxury head and foot panels, use the complete pure new materials to blow the shape at one time, no clearance, no storage the dust, easy cleaning, no distortion; conceal the automatic locking device, reliable and stable, easy to dismantle,
15. Bed use the high technical to produce, 6 inches central wheels, the frame use the airline aluminum material to make the die-cast shape in one time, good at hard quality, one brake to lock four wheels, firm and stable; inside with the complete automatic lubricated bearing, waterproof, avoid other dirty inside, no rust for ever; the wheels surface use the TPR wearable material, professional quality and quiet.

16. Use the robots to carry the group welding, the 100% spare parts of beds use the high precise welding technics to ensure the safe and reliable quality.
17. The metal surface uses the double coating technique: epoxy resin protection film plus resin powder coating, achieving real anti-rust inside and outside, extending the bed lifespan, and the surface is bright and clean.

The professional painting line in the factories.

Electrophoresis technique scheme

- Epoxy powder coating
- Hardware workpiece
- Electrophoresis layer (Epoxy primer)
18. Four buffers at corner to protect the walls

19. There is two lifting pole holes on the head and four IV pole holders at four corners.

20. 4pcs urine hooks and 5pcs mattress retainer.