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Famed NANO

MODERN HOSPITAL BED FOR ICU

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Famed **NANO**

UNIVERSAL HOSPITAL BED WITH TWO COLUMNS

Famed NANO is an advanced hospital bed which is ideal for intensive care units and recovery rooms of any hospital. The patient weight measurement system, pre-programmed positions available at the touch of a button, early patient mobilization system and easy to use SoftDropPlus™ handrails ensure patient comfort and safety and make the work of the medical staff easier. The dual-column base provides stability and allows for collision-free patient monitoring with the C-arm during hospitalization.

FUNCTIONALITY

The Famed NANO has been designed for patients in intensive care and recovery wards. The design based on a stable base gives medical staff a durable tool to care for and work with patients who require a special approach. Pre-programmed therapy functions are available with the press of one button or the system of early mobilization of the patient make work easier and ensure a comfortable environment for the patient's recovery. An optional weight measurement system allows you to control the weight of the patient on the bed and the columnar design allows the use of bedside x-ray devices.

EASE OF USE

With a central control panel, remote control or side rail controls, you can fully exploit the possibilities of this advanced bed. One-touch positioning, one-hand SoftDropPlus™ side rails and angle indicators make the work of the healthcare staff easier. The columnar design, ABS covers and fully removable panels filling the mattress platform simplify disinfection. Side panels dedicated to patients enable operation even for the blind and partially sighted patients. Patient early mobilization helps in faster recovery and is perfect for intensive care units.

SAFETY

Full-length side rails protect the patient from falling. The constant distance between the elements ensures comfortable and safe usage, preventing accidental trapping of hands., and the 9 grip points ensure safe and comfortable changing of position and getting out of bed. The double auto-regression reduces excessive pressure on the lumbar region in the sitting position. Plastic and varnished parts made with antiseptic pSilver™ technology. The central wheel lock, the ability to lock the functions of the bed on the central panel and the unlimited access to the CPR lever gives the staff full control of the bed.











FEATURES:

- Very early mobilization system;
- Constant distance between handrails according to the standard (EN 60601_2_52);
- Side rails operated with one hand;
- Control panels in the side rails adapted for the blind and partially sighted persons;
- One-button activated positions: anti-shock, examination, Fowler, CPR, cardiac chair position, vascular, and three VEM positions;
- Ability to lock some functions using the central panel;
- High durability and stability of the bed ends with system of locking the boards in the bed frame;
- Easy access to the CPR levers;
- Easily removable headboard as additional patient support during CPR;
- X-ray translucent HPL bed surface (MAE 0,39 mm Al);
- The weight measurement system makes it easy to monitor patients' weight with an accuracy of 100g;
- All plastic and varnished elements made with **pSilver™** technology.

THREE PHASES OF EARLY MOBILIZATION

Very early mobilization of the patient is an essential element of any modern hospital. Famed NANO makes it easier for the patient to get out of bed and exercise by using dedicated VEM panels, the highest longitudinal tilt parameter on the market, as well as foot board lock, stable boards and side rails with many places for a firm grip. Famed NANO can help the patient get up and away from bed, encouraging him to regain shape and health.

1

First phase - the patient can use the panel integrated into the siderail to move the backrest up, higher and higher - as long as it is comfortable. For the ICU patients the staff should perform the action - use a 30° position or above to prevent VAP. Using a lower angle can be one of the factors for VAP.

2

In the second phase - assisted by medical staff, automatic cardiac chair position can be activated - a staff member assists. The patient can be verticalized a little bit to test if he is in a condition that will enable him to leave the bed in the third phase. Reverse Trendelenburg position is set to test the ability of standing up. Patient can use the locked bed end as a support area for his feet. Some core exercises can be performed and a physiotherapist can start a muscle strength rebuild program.

3

In third phase, with the assistance of staff and setting the bed in the reverse-Trendelenburg position, the patient can try to get up. If the patient is strong enough to try to stand on his own, he can use the dedicated control panel located on the outside of the side rail. The anatomical hand grip on the side rail is equipped with up / down buttons to raise the patient to a level where he can stand up on his own.

CONTROL OPTIONS







Length 2180 mm | **Overall width**985 mm | **Minimum height** 390 / 435* mm | **Maximum height** 770 / 805* mm | **Back rest segment inclination** 70° **Thigh rest segment inclination** 40° | **Trendelenburg position** 15° | **Reverse-Trendelenburg position** 15° | **Maximum load** 250 kg

* Famed NANO with patient weighing system.

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