

BT2400

Certificata - Certification:



'SEATLINE' STRETCHER, 3 SECTIONS, HEIGHT ADJUSTMENT ON COLUMN, TRENDELENBURG

MULTIFUNCTIONAL BY NATURE

Thanks to its continuous commitment to the innovation of its products, GIVAS is proud of presenting SEATLINE, the new multifunctional stretcher for treatments.

Its 4 functions activated by manual assisted controls operated through gas springs, and the oleodynamic raising system, make it suitable for transport, comfortable for patients, and functional for operators. The complete absence of structural elements on the thoracic and leg rest areas, and a lying surface that is 100% radio-transparent, allow to operate x-rays along the length of patient's body.

SEATLINE new stretcher can thus be used for first aid, surgery, and specialized interventions.

MAXIMUM EFFICIENCY IN EVERY DETAIL

Light and solid, SEATLINE stands out for its exceptional maneuverability thanks to the introduction of a new directional push handle with ergonomic grips and of a 5th wheel (optional). All movements controls, which are gathered together near the directional push handle, guarantee a rapidity of intervention in case of emergency. Side rails guarantee comfort and safety for the patient. At the base, n°4 wheels Ø 150 mm with antistatic system, together with a solid basement, makes the structure manageable

and handy for various movement.

EVERY POSITION IN TOTAL SAFETY

Backrest and leg rest sections of SEATLINE are independent and their motions are activated by gas

springs that allow to execute all operations rapidly and in total safety during whichever emergency situation.

Side rails can be collapsed down through a control with servo-assisted movement, which guarantees the maximum safety both for the operator and the patient.

The lift and descent system, which consists of a telescopic single-column controlled by a single, central and bilateral pedal, allows the reaching of a minimum height of 65 cm, thus facilitating operations during the translation, raise and descent of the patient.

3 PLANES SEPARATED

The excellent comfort is guaranteed by the 3 sections with differentiated dimensions of the lying surface. Sections are made of HPL plastic laminate, 100% radiotranslucent, thickness 10 mm.

SEAT POSITION

The possibility of the adjustment to a seat position grants a correct posture of the patient in case of problems connected to flow of blood, and an excellent comfort level in case of administration of drugs lasted for hours.

TREND AND REVERSE-TREND

The great structural balance of SEATLINE allows (through the appropriate lever) an immediate reversal between Trend and Controtrend, exploiting the gravitational force of patient's weight, dramatically shortening intervention.

MIN AND MAX HEIGHT

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DESIGNED FOR MOST CRITICAL SITUATIONS

The structure of the stretcher, which is endowed with a single central column for the raising, allows to many x-ray devices (c-arm, for example) to be easily positioned under the backrest and leg rest sections. The study of this stretcher has been focused thus on architectural functions and solutions, thought to facilitate and speed up operators' work.

The result is brilliant: without moving the patient from the stretcher, it is possible to operate x-ray exams of high quality and precision.

X-RAY

The complete absence of structural elements between the lying surface and the x-ray cassette has allowed the insertion of a couple of runners along the lenght of the stretcher. Thanks to this, it is possible to operate x-rays along the entire lenght of patient's body, avoiding his/her movement in case of critical situations.

USE OF C-ARC

The perfect positioning of controls for handling of the sections at the ends of the stretcher, and raised by a single central column, allow the use of the image intensifier for 75% of the lying surface.

VERSATILITY IN EACH SITUATIONS

The evolution of the hospital first aid area leaded to introduce a stretcher that would cover not only the function of transport between departments but rather the possibility of using the same immediately in case of emergency operations. Consequently, the operational safety is of fundamental importance and Givas wanted to push over through controls positioned in the push area, side rails that are servo-controlled, multifunctional braking system, centralized and bilateral control of lift and down, antistatic system, all as standard, in a single word... Seatline.

FLEXIBILITY AND ERGONOMICS IN EACH USE

Elements with epoxy powder coating finish and plastic covers blended with additive 'Interpon' guarantee high quality protection against bacterial attacks. Visible surfaces, free of open joints or



screws, were studied specifically for a fast and effective sanitization. Also large and sliding wheels, and a balanced structure, allow the operator to impress a push below average while handliong the stretcher.

To complete the excellent maneuverability, the possibility of install an optional fifth wheel, with the function of ensuring maximum directionality.







BT2010-ANTISTATIC MATTRESS FOR 'SEATLINE' STRETCHER



 $\textbf{BT2017}\text{-}\text{5th CENTRAL WHEEL, } \emptyset \text{ 100, FOR 'SEATLINE' STRETCHER}$

