

90101137.3 VIGOROUS 11

HOSPITAL BED 4 MOTORS

FUNCTIONS



Backrest movement by motor 0 to 70°



Kneerest movement by motor 0 to 40°



Foot rest mechanical adjustment



Vascular position



Fowler position



Cardiac position



Trendelenburg position : 0 - 13°



Anti - trendelenburg position : 0 - 13°



Mattress platform minimum height : 45 cm



Mattress platform maximum height : 80 cm

OPTIONS

GROUP 1 / CASTOR OPTIONS



GROUP 3 / ELECTRICAL ACCESSORY OPTIONS



GROUP 6 / CONTROL PANEL OPTIONS



GROUP 8 / OTHER ACCESSORY OPTIONS



GROUP 2 / SIDE RAIL OPTIONS



GROUP 4 / BACKREST MOTOR OPTIONS



GROUP 5 / LEGREST MOTOR OPTIONS



GROUP 7 / MATTRESS PLATFORM OPTIONS



DESCRIPTION OF OPTION CODES

T11S CASTOR WITH DOUBLE BRAKING SYSTEM (150 MM)

T19 CASTOR CENTRAL & DIRECTIONAL LOCK (150 MM)

K0 WITHOUT SIDE RAIL

K5 WITH PE SIDE RAIL

E0 WITHOUT ELECTRICAL ACCESSORIES

E1 BATTERY RECHARGEABLE LEAD GEL TYPE. OUTPUT VOLTAGE: 24 V DC. CAPACITY: 1.2 Ah.

E2 NURSE CONTROL PANEL. PROTECTION CATEGORY : IP 66. 15 FUNCTION KEY. UNDER BED LIGHTING SYSTEM

E3 FOOT CONTROL PEDAL. ONE PEDAL CPR. ONE PEDAL EXAMINATION POSITION FROM EACH SIDE.

E4 FOOT CONTROL PEDAL. ONE PEDAL CPR. ONE PEDAL EXAMINATION POSITION FROM EACH SIDE. BACKREST MOTOR (4000 N)

M1 BACKREST MOTOR (4000 N)

M2 BACKREST CPR MANUAL CONTROL MOTOR (2000 N)

M3 LEGREST MOTOR (4000 N)

M4 LEGREST CPR MANUAL CONTROL MOTOR (2000 N)

C1 HAND REMOTE CONTROL. PROTECTION CATEGORY : IP 66

C2 SIDE RAIL CONTROL PANEL. RIGHT

C3 SIDE RAIL CONTROL PANEL. LEFT

Y1 REMOVABLE 4 PARTED MESH PLATFORM.

Y3 REMOVABLE DOUBLE WALLED PE-BED PLATFORM

W0 WITHOUT OTHER ACCESSORIES

W1 IV STAND : ONE HEIGHT ADJUSTMENT SYSTEM

W2 LIFTING POLE : BEARING CAPACITY 75 Kg

W3 X-RAY AVAILABLE FOR BACK SIDE WITH CASSETTE HOLDER AND COMPACT LAMINATE

W4 TELEVISION STAND FOR 17" LCD TV

W5 TRACTION APPARATUS

W9 BED EXTENSION : 20 cm.

W11 RESTRAINT STRAP

Red box: Must select only one of them.

Green box: Must select minimum one. Can select 1-2-3 ... both.

Blue box: Do not select the others if you select without accessory. If you select the others you can select all or 1-2-3 ... of them.

GENERAL SPECIFICATIONS

- Heavy duty metal construction, ergonomic hospital bed.
- Metal components are dyed with high quality anti-corrosion electrostatic powder paint after treated with phosphate to be robust to hospital disinfecting agents.
- The bed frame profiles dimensions are 70 x 30 x 1.5 mm.
- The bed has four sections plastic bed platform which is easily detachable and cleanable with disinfectants and cleaning materials.
- Head and foot panels are produced from plastic material.
- Head and foot panels are easily installable and demountable.
- Head and foot movements are adjustable by electrical motors.
- The bed has four antistatic double braking castors with a diameter of 150 mm.
- Shock resistance plastic bumper wheels at four corners of the beds with holes for IV poles.
- With patient lifting pole.
- The bed has IV pole and drainage bags for urine and liquid.
- Collapsible guardrail system with four pieces which provides maximum safety of the patient according to EN 60601-2-52 hospital bed patient safety standards.
- The bed has 4 functions:
 - Backrest movement is adjustable between 0° and 70°.
 - Legrest movement is adjustable between 0° and 40°.
 - The height is adjustable between 45 to 80 cm.
 - For the patient comfort, the bed has 10 cm backward auto regression function.
- Adjustable inclination of central sections.
- The movements of bed can be controllable from the wired hand remote control.
- With battery back up to reset positions in case of power cut and to change positions of bed while without main electric in urgency.
- Electric motors are protected from liquid materials which can damage the system according to IP54-IP66 protection.
- The mattress platform is x-ray compatible, solid and non-conductive which allows to x-ray exams and cardiopulmonary resuscitation.
- The bed has x-ray cassette holder.
- The edges of back and leg platforms are raised to be used as mattress retainers.
- The dimensions of mattress platform is : 89 x 197 cm.
- The bed has a mattress with a thickness of 12 cm and density of 28 kg/m³, the mattress cover is waterproof and fire resistant.
- The cover is easily cleanable and robust to hospital disinfecting agents.
- The mattress cover does not contain latex, allergic and carcinogenic materials.
- The bed is able to carry 180 kg.

UTILITY REQUIREMENTS

- Electricity: A220 V, 50 HZ monophase.
- Line Connection plug CEE 7/7, Type F.
- All functions are protected against defibrillator discharges and electrosurgical units.
- Over-voltage protection.
- Over-current protection.



* RL : Laminate color options