

ADVANCING HEALTHCARE TECHNOLOGY



PRODUCT CATEGORY:
HOSPITAL FURNITURE

PRODUCT NAME:
HU-I-U0131

PRODUCT DESCRIPTION:
HOSPITAL BED - ELECTRICAL PAEDIATRIC



Area of Use: Paediatric Wards

Intended Use: The bed is intended for the transportation and positioning of patients. It is utilised as a support in the diagnosis, treatment and monitoring of illnesses as well as in the compensation of disabilities or sustained injuries. It is not classified as being life supporting or sustaining life and has no medical indication. This unit is suitable for accommodating children only.

HU-I-U0131 SPECIFICATIONS

SPECIFICATIONS:	
Description:	Paediatric bed, electrical.
Bed Frame Material:	Mild steel frame with epoxy/nylon powder-coated finish of COLOR RAL 9002.
Head and Foot Panels Material:	Bed has Removable head and foot ends made of POLYETHYLENE PLASTIC.
Side Rails:	Collapsible safety sides is of full length to prevent patient from falling off the bed by using METAL TUBE SIDE RAILS.
Castors:	4 x castors with a central castor locking system.
Bed Dimensions:	1850 mm (L) x 850 mm (W)
Adjustment:	Electrical adjustment of height, backrest, reverse trendelenburg and trendelenburg.
Provision for IV Poles:	Provision made for height adjustable IV hangers.
Mattress Support:	The height of the mattress support is adjustable in the range 420 mm - 770 mm.
Backrest Angle:	65° (+5°)
Trendelenburg Angle:	15° (+3°)
Reverse Trendelenburg Angle:	15° (+3°)
Angle Indicator:	The bed is equipped with backrest angle indicator.
Safe Working Load:	The bed is clearly marked with the corresponding Maximum Patient Weight and Safe Working Load in kg of 130 Kg.
Controls:	The bed has HAND REMOTE CONTROL.
Nurse Control Panel:	The bed has controls for both patient with limited positions and for end-users accessible in both sides with all positions including lock key by means of HAND REMOTE CONTROL AND NURSE CONTROL PANEL.
Oxygen Cylinder Holder:	The bed comes with Oxygen cylinder holder.
Mattress Platform:	Made of PERFORATED METAL.
Bed Extension:	Extension of bed of at least 200 mm is possible and additional mattress.
CPR Function:	The bed comes equipped with CPR mechanism.
Mattress Material and Density:	Mattress is flexible high-density foam with fully enclosing 2-way stretch cover. Density: 32 - 38 Kg/m3, the mattress is also radiolucent.
Mattress Fit:	Mattress fits perfectly to the COT without overlapping or undersized/space.
Mattress Dimension Thickness:	120 mm (+5mm).
Mattress Dimensions:	1700 mm (L) x 760 mm (W)
Mattress:	Mattress is fully enclosing 2-way stretch; Vapour permeable. Water resistant. Interstitial anti-microbial agent. Radiolucent. Where a zip is incorporated it is concealed. Heavy duty, synthetic zip to allow removal of the inner mattress.
Optional:	IV Pole.
Optional:	Patient lifting pole with chain or strap and handle.
Optional:	Traction pole with pulleys and weights.