

EX7000

Weighing Scale Bed



Accurate weight monitoring is accurate treatment

When medication errors arise due to inaccurate or unknown patient weights, the dose of a prescribed medication could be significantly different from what is appropriate. Why accuracy is significant in measuring patient weights?*

30.8%*

incorrect weight estimation

64.7%*

of patients overdosed or underdosed

20.7%*

of medication errors in Emergency Department

What happens today?

A patient's weight is significant for nutritional screening, monitoring fluid imbalance, and calculating medication dosage, and inaccuracy can result in adversities.

- 01 Strain on the nursing staff for patient weight measurement
- 02 Assumption of weight
- 03 Visual estimation of weight
- 04 Approximations by calculations
- 05 Body fluctuations imbalances

There's an accurate way

EX7000 provides accuracy for bedridden patients and is an indispensable part of dialysis, intensive and critical care units. EX7000 measures weight as low as 500 gm and displays it on the flexible wired display with standalone control panel. EX7000 is robust and can measure weight both in kilogram and pounds and provides instant reading for effective clinical management and ease for the caregivers.

- 01 Inbuilt digital display
- 02 Instant weight management
- 03 Zero tare
- 04 Calibration

Better design leads to better care

To improve the patient's comfort and caregiver's efficiency, EX7000, weighing scale bed, is built integrating state of art technologies. The outstanding performance and ergonomics of EX7000 complies with highest global safety standard and guarantees to elevate the ambiance of patient rooms.



Technical Specifications

Overall Dimension*	2150 mm x 1020 mm (LxW)
Platform Frame*	2080 mm x 960 mm (LxW)
Mattress Platform*	1910 mm L x 865 mm (LxW)
Mattress Platform Height*	500 mm to 880 mm without Mattress
Backrest**	0° - 70°
Knee Rest**	0° - 45°
Trendelenburg**	0° - 17°
Reverse Trendelenburg**	0° - 17°
Safe Working Load	250 kgs
Patient Load Bearing Capacity^	200 kgs

* Accuracy - +/- 200 gm or +/- 7.05 ounces

Electrical Parameters

Power In (Mains Power Supply)	100 - 240 V ~, 50/60 Hz., Max 5A
Electrical Shock Protection	Class I
Degree of Shock Protection	Type B
Liquid Ingress Protection	IPX6
Duty Cycle	10 % (Two minutes for every eighteen minutes)

* ±10 mm Engineering variation. ** ± 5° Engineering variation. ^When bed is configured with standard accessories. #Factory fitted.

Standard Features

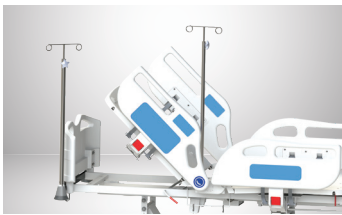
- Digital weighing scale #*
- Embedded panels on either side of front railings for caregiver's and patient
- Cardiac chair, emergency head down, auto CPR
- Motorised backrest, kneerest, height adjustment, trendelenburg & reverse trendelenburg
- Dual side manually operated CPR lever
- Angle indicator for backrest, trendelenburg & reverse trendelenburg
- Full length polymer moulded split type safety side rails
- Polymer moulded head & foot panels, easily removable without using any tools
- Four corner safety rubber buffers
- Inbuilt SMPS
- Easily removable polypropylene 5 section mattress top
- Urine bag holder
- SS heavy duty IV pole

Safety Standards

General safety for medical beds	IEC 60601-2-52
General safety for medical electrical equipment	IEC 60601-1-1
EMI/EMC	IEC 60601-1-2

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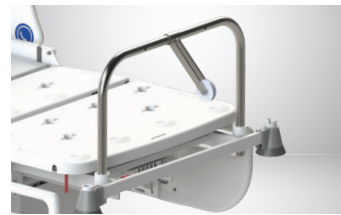
Add-On Accessories



Heavy Duty and Telescopic IV Pole



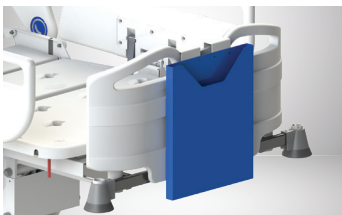
Oxygen Cylinder Cage



Orthopaedic Traction Pulley



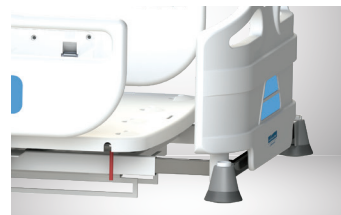
Stainless Steel Lifting Pole



Moulded Chart Holder



Urine Bag Holder



Bed Extension#



Battery Backup#

*Medication Errors: Significance of Accurate Patient Weights by Pennsylvania Patient Safety Advisory

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EX7000:01:15.06.23

