

5-FUNCTION ELECTRIC HOSPITAL BED · ICU & GENERAL WARD · PANEL LOCK

PCB-EB35



ABOUT THE PCB-EB35

Electric precision for ICU and ward care.

The **PCB-EB35 Electric Hospital Bed** is a 5-function electric bed designed for hospital ICU, neurosurgery, general surgery, urology, orthopedics, gastroenterology, obstetrics and general wards. Integrated side-rail control panels electrically adjust **back rest (0–65°)**, **leg rest (0–40°)**, **Hi-Low (477–745 mm)**, **Trendelenburg** and **Reverse Trendelenburg (0–12°)**.

A dedicated **panel lock function** prevents unconscious, manic or restless patients from triggering bed motors — essential safety for ICU and post-anesthesia care.

SPECIFICATIONS

Built to the millimeter.

OVERALL SIZE 2115 × 1045 mm	BED BOARD 1940 × 900 mm	HI-LOW RANGE 477 – 745 mm
BACK REST 0 – 65°	LEG REST 0 – 40°	TREND / REV. TREND 0 – 12°
FUNCTIONS 5 electric	PANEL LOCK Yes	IV POLE HOLDERS 4 (10 kg ea.)
SIDE RAIL MAX LOAD 50 kg	MAX LOAD CAPACITY 250 kg	MAX WORKING LOAD 175 kg
NET WEIGHT 148 kg	HEAD / FOOT BOARD ABS molded	CASTORS 4 swivel w/ central brake

KEY POSITIONS

Designed for every clinical posture.



BACK REST 0 – 65°

For shock and dyspnea. Eases cardiac and pulmonary burden, facilitates gas exchange and drainage.



LEG REST 0 – 40°

Used in surgery, cardiology, orthopedics and obstetrics. Promotes abdominal relaxation and venous return.



HI-LOW 477 – 745 MM

Minimum 477 mm for easy patient entry/exit. Adjust to stretcher height for safe transfer.



TREND / REV. TREND 0 – 12°

Aids pulmonary and duodenal drainage. Reverse Trend reduces intracranial pressure and supports skull traction.

DETAILS

Built for daily ICU and ward use.



PANEL LOCK FUNCTION

Locks the side-rail control panels to prevent unconscious or manic patients from triggering bed motors. Essential safety for ICU and post-anesthesia patients.



INTEGRATED ANGLE INDICATORS

Visual angle gauges on the footboard let clinicians verify exact back-rest and leg-rest angles at a glance — critical for protocol positioning.



HEAVY-DUTY CASTERS

4 large-diameter swivel casters with central braking for stable bedside positioning and effortless room-to-room transfer.



4 IV POLE HOLDERS

Four corner sockets accept standard IV poles (10 kg max each) — ideal for multi-line infusion therapy in critical care.

APPLICATIONS

ICU

Neurosurgery

General Surgery

Thoracic Surgery

Orthopedics

Urology

Obstetrics

General Ward

Manufactured under ISO 13485

International standard for medical device quality management. PCB Medical equipment is built under international standards for hospital use.

CE

ISO 9001

ISO 13485