

HYDRAULIC TRANSFER STRETCHER · HEAVY-DUTY · RADIOTRANSLUCENT BED BOARD

PCB-ST30



ABOUT THE PCB-ST30

Hydraulic precision with X-ray capability.

The **PCB-ST30 Hydraulic Transfer Stretcher** is engineered for hospital operating rooms, emergency departments, ICUs and radiology suites. A foot-operated hydraulic system adjusts height (575–1110 mm), back rest (0–85°) and Trendelenburg / Reverse Trendelenburg positions ($\pm 13^\circ$) with smooth, precise control.

The **radiotranslucent bed board** enables direct X-ray imaging on the stretcher — eliminating the need for patient transfer during emergency radiology. Four push handles and four IV pole holders make it ideal for multi-clinician handling in critical-care environments.

SPECIFICATIONS

Built to the millimeter.

OVERALL SIZE 2120 × 815 mm	HI-LOW RANGE 575 – 1110 mm	BED BOARD 1910 × 640 mm
BACK REST 0 – 85°	TREND / REV. TREND 0 – 13°	BRAKE Central brake
CASTORS 200 mm swivel	PUSH HANDLES 4	IV POLE HOLDERS 4
BED BOARD Radiotranslucent	NET WEIGHT 100 kg	ADJUSTMENT Hydraulic pedal

KEY POSITIONS

Designed for every clinical posture.



HI-LOW (1110–575 MM)

Minimum bed-board height 575 mm. Adjust to match the receiving bed for safe, level transfer.



BACK REST 0 – 85°

Supports sitting up, dyspnea relief, chest drainage, heart failure care and pericardial effusion management.



TRENDENBURG 0 – 13°

Pulmonary / duodenal drainage, intracranial hypotension syndrome, root-bone or tibial-tubercle traction.



REV. TRENDENBURG 0 – 13°

Reduces intracranial pressure, facilitates venous return, cerebral edema. Brain surgery, stroke, urology.

DETAILS

Engineered down to the controls.



RADIOTRANSLUCENT BED BOARD

Enables X-ray imaging directly on the stretcher — eliminating patient transfer during emergency radiology.



HYDRAULIC FOOT PEDALS

Color-coded pedals on both sides control height, Trendelenburg and Reverse Trendelenburg without releasing the patient.



INTEGRATED UTILITY TRAY

Tray built into the lower frame stores patient belongings, oxygen tanks or medical supplies during transfer.



HEAVY-DUTY MOBILITY

4 push handles + 200 mm swivel casters provide stable transport for higher patient loads through hospital corridors.

APPLICATIONS

ICU

Operating Theater

Emergency

Radiology

Neurosurgery

Thoracic Surgery

Urology

Orthopedics

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