

MANUAL HYDRAULIC OPERATING TABLE

PCB-MT300

Foot-pedal hydraulic · 304 stainless steel · no power required



Built for emergency rooms, field hospitals and back-up ORs — **reliable positioning without depending on building power.**

1,940 mm

LENGTH

770 mm

LOWEST HEIGHT

±25°

TRENDELENBURG

304

STAINLESS STEEL

The PCB-MT300 is a manual hydraulic operating table built on premium 304 stainless steel. Foot-pedal hydraulic lift and head-operated positioning controls keep it working anywhere — emergency rooms, field hospitals, or back-up ORs — without depending on the building's power supply.

— Articulated positioning



SIX INDEPENDENT PLATES

Position for every surgical specialty

- Head plate: 60° up / 90° down
- Back plate: 80° up / 10° down
- Leg plate: 15° up / 90° down · outward 90°
- Trendelenburg / Reverse: 25° / 25°
- Lateral tilt: 20° left / right
- Kidney bridge: 120 mm elevation

— Why MT300

Foot-pedal hydraulic lift

Smooth, silent elevation operated entirely by foot pedal — keeps the surgeon's hands free.

Premium 304 stainless steel

Medical-grade corrosion-resistant base and column — built for decades of OR use.

No power required

Works in any environment — field hospitals, emergency rooms, facilities with unreliable power.

— Applicable specialties

Chest

Abdominal

ENT

Gynecology & Obstetrics

Urology

Orthopedics

— Technical specifications

Tabletop length	≥ 1,940 mm	Tabletop width	480 mm
Lowest height	≤ 770 mm	Elevation range	250 mm
Trendelenburg	≥ 25°	Reverse Trendelenburg	≥ 25°
Lateral tilt	≥ 20° L/R	Head plate up / down	60° / 90°
Back plate up / down	80° / 10°	Leg plate up / down	15° / 90°
Leg plate outward	90°	Kidney bridge	≥ 120 mm
Lift system	Manual hydraulic, foot pedal	Position control	Head-end operated
Material	304 stainless steel	Power required	None

— Certification

Manufactured under ISO 13485 — quality management system for medical devices: rigorous control of design, manufacturing, traceability and risk management in every unit.

CE

ISO 9001

ISO 13485

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