

SM-OT001 Economic Manual Operating Table

This product is intended for use in hospital operating rooms for surgical procedures involving the head, neck, thoracic and abdominal cavities, perineum, and limbs, as well as for gynecological, ophthalmic, ENT, and orthopedic surgeries.



Item	Parameter
Tabletop width	$(2100 \times 500) \pm 20\text{mm}$
Tabletop height	Min750 ($\pm 20\text{mm}$)
Height adjustment	250mm
Tabletop forward tilt	Forward tilt $\geq 30^\circ$ Backward tilt $\geq 15^\circ$
Lateral tilt	$\geq 18^\circ$
Head plate adjustment	Up $\geq 45^\circ$ Down $\geq 90^\circ$
Back plate adjustment	Up $\geq 70^\circ$ Down $\geq 18^\circ$
Waist plate adjustment	$\geq 120\text{ mm}$
Leg plate adjustment	$\geq 90^\circ$

- The angle adjustment of the backrest and leg plates of this general surgical table is achieved through a hand-cranked mechanism using worm gears and rack-and-pinion transmission.
- The tabletop and covers can be made of high-quality cold-rolled carbon steel with powder coating or premium stainless steel, depending on user requirements.
- Hydraulic lifting is driven by an oil pump, and all required patient position adjustments during surgery are operated from both sides of the tabletop.

