

## SM-OT003 Electric hydraulic operating table



1. The electrohydraulic transmission structure is adopted to make the bed more accurate, the movement speed more uniform, stable, reliable performance and durable.
2. The electric horizontal movement of the panel is 330mm, which provides accurate and convenient positioning space for the C-arm lifting, translation, head-foot tilt, left and right tilt and other actions driven by an independent power system
3. The high precision linear guide rail ensures the smooth operation of the operating table.
4. The scientific base design leaves a wide space for the C-arm to move, a space for the medical staff to move their feet, and ensures the balance and stability of the operating table.
5. There are two sets of independent electronic operating systems, one for remote control, the other for the operating table body standby operation control panel system, the two systems operate independently, to ensure the reliable use of the operating table
6. Mattress: Made of integral sponge with high sealing degree and soft texture.

Naturally molded, with memory recovery function to reduce local pressure.

Seamless, waterproof, easy to clean, anti-static, removable.

7. Stainless steel shell, no processing to retain the primary color (brushed surface).
8. One button reset and positive and negative linkage function.
9. Load bearing: 300KG.

Items	Parameter
Countertop bed width	(2150x540)+10mm
Countertop height (without cushions)	Maximum (1000±20)mm Minimum (650±20)mm
Lifting stroke	(340±20)mm (electric)
Head and foot tilt Angle	Head tilt 25±2° Foot tilt 25±2° (electric)
Leg conditioning	Leg plate top fold 28±2° Leg plate bottom fold 90±2° (manual)
Backboard adjustment	Back panel folding 65±2° upper back panel folding 35±2° lower back panel (electric)
Head plate adjustment	Head plate top fold 30±2° Head plate bottom fold 90±2° (manual)
Table top longitudinal movement stroke	(330±20) mm (electric)
Angle of roll	Left side 22±2° Right side 22±2° (electric)