

CH-T600 Electric operating table (side spread)

Electric side exhibition gynaecology operation table is a multi-functional gynaecology operation table for gynecology and obstetrics examination, diagnosis, delivery and emergency caesarean operation, which is made by attracting and drawing lessons from foreign advanced technology according to the market demand.



- 1、Imported precise micro-motor is used in the product to realize overall electric lifting and lowering, lifting of back board and forward and backward tilting of table, with stable operating speed and accurate positioning, the table has reliable performance and is durable. The handrails and leg supports are detachable and a dirt basin is designed under the seat board
- 2、Electric obstetric and sick table: 5 functions of upward turning of back frame, upward turning of leg frame, tilting of head & foot parts and lifting and lowering of table top.
- 3、Head board: the detachable head board is made of imported ABS materials by one-time injection molding and adopts in-line fixing. It has an automatic locking unit to facilitate disassembly for first-aid, special care and safe movement of patients; also equipped with an anti-collision device, the head board also has gripping handles designed as per principles of ergonomics to facilitate moving.
- 4、The anti-collision corner protectors are made of die-cast aluminum metal that is sturdy and durable and it's also equipped with insertion holes for anti-collision wheels and infusion stand which can be replaced independently.
- 5、The guardrails are located at both side of the head part of the table with one-button release operation; the guardrails can be completely retracted under the table board without protruding from any side of the board. To protect the safety of the patient to the utmost extent, the guardrails are controlled by an imported hydraulic buffer device providing stable lowering. The upper part of the guardrail is in a shape that is easy to hold and can be used as assistance when the patient is standing up. The guardrails can be retracted under the table board during examinations or treatments of the patient;
- 6、The obstetric and sick table adopts centrally-controlled brakes. The petals are placed on the left and right sides of the casters of the table. The three-stage central control device has three modes: locking, free, and directional; silent, corrosion-resistant, strong braking force, stable and safe and easy to operate; caster: wheel diameter $\phi 125$; connecting screw: M16
- 7、There is a V-shaped incision at the joint between the main mattress and the foot mattress (match with the table board). The foot mattress is foldable. For the mattress, the cover has a waterproof design and the filling is decompression foam, which is waterproof, soft, corrosion-resistant, deodorant and easy to clean.
- 8、All materials must meet environmental protection requirements, be non-toxic and odorless;
- 9、Optional internal storage battery for operations in case of power failure.

Technical parameters:

Length of table top	2000mm
Width of table top	550mm
Height of table top	700-1000mm
Table top lifting distance	300mm
Forward and backward tilting angles of table top	Forward tilting $\geq 30^\circ$, backward tilting $\geq 30^\circ$
Leftward and rightward titling angles of table top	Leftward tilting $\geq 20^\circ$, rightward tilting $\geq 20^\circ$
Head board turning angle (manual)	Upward turning $\geq 45^\circ$, downward turning $\geq 90^\circ$
leg board turning angle (manual)	Upward turning $\geq 15^\circ$, downward turning $\geq 90^\circ$, outward extending $\geq 90^\circ$
Turning angle of back board	Upward turning $\geq 85^\circ$, downward turning $\geq 30^\circ$
Built-in waist bridge lifting distance	$\geq 120\text{mm}(\pm 10\text{mm})$
Maximum translation distance of table top (optional)	$\geq 300\text{mm}$
Horizontal rotation of table top (optional function)	$\geq 180^\circ$
Rated load-bearing	225kg
Power supply	220V $\pm 10\%$, 50Hz