

OPERATING
TABLE SERIES

OPERATING TABLE SERIES

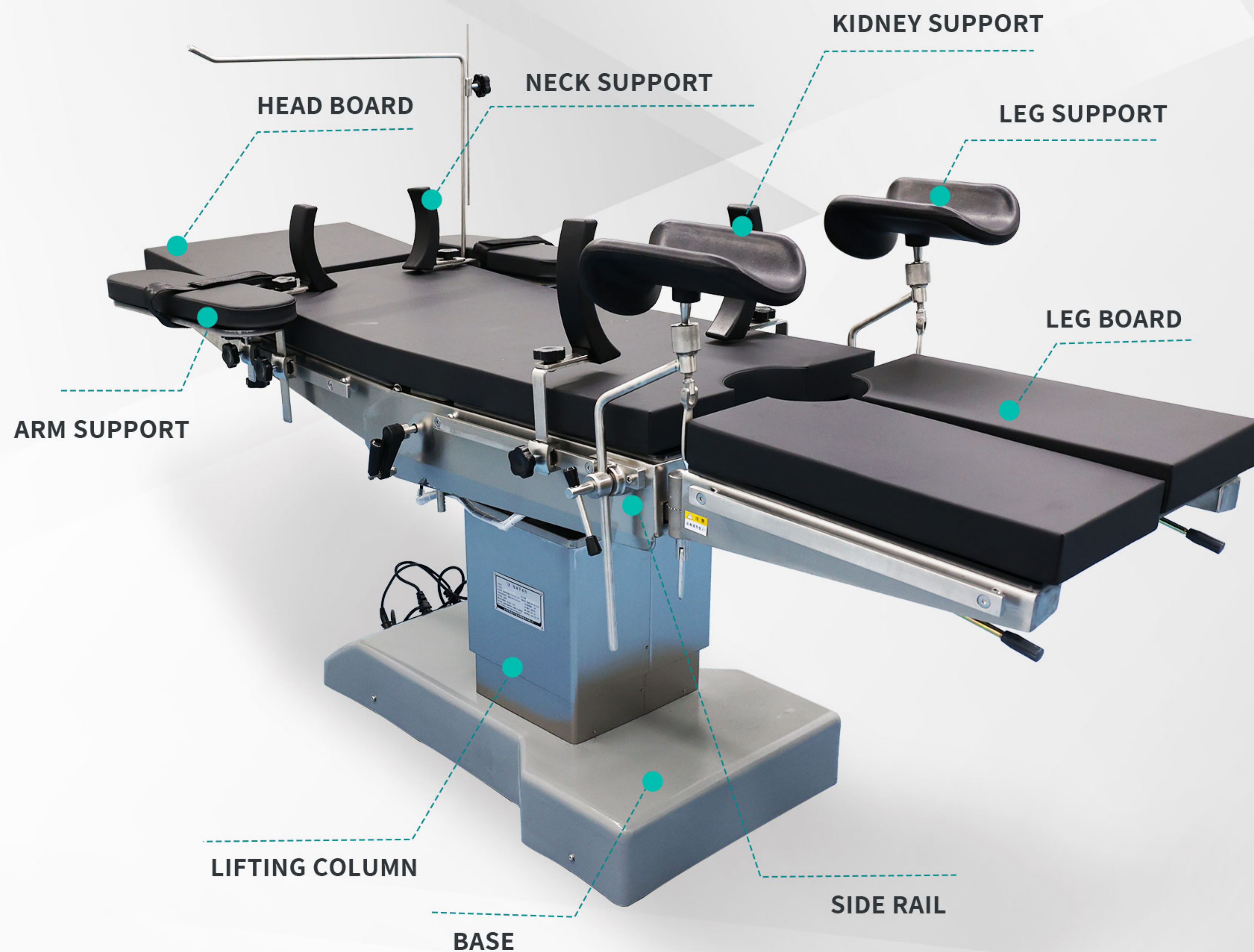
「16 YEARS PROFESSIONAL MANUFACTURER EXPERT MEDICAL ,MEDICAL EXPERT」



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EXPERT

Expert-D1



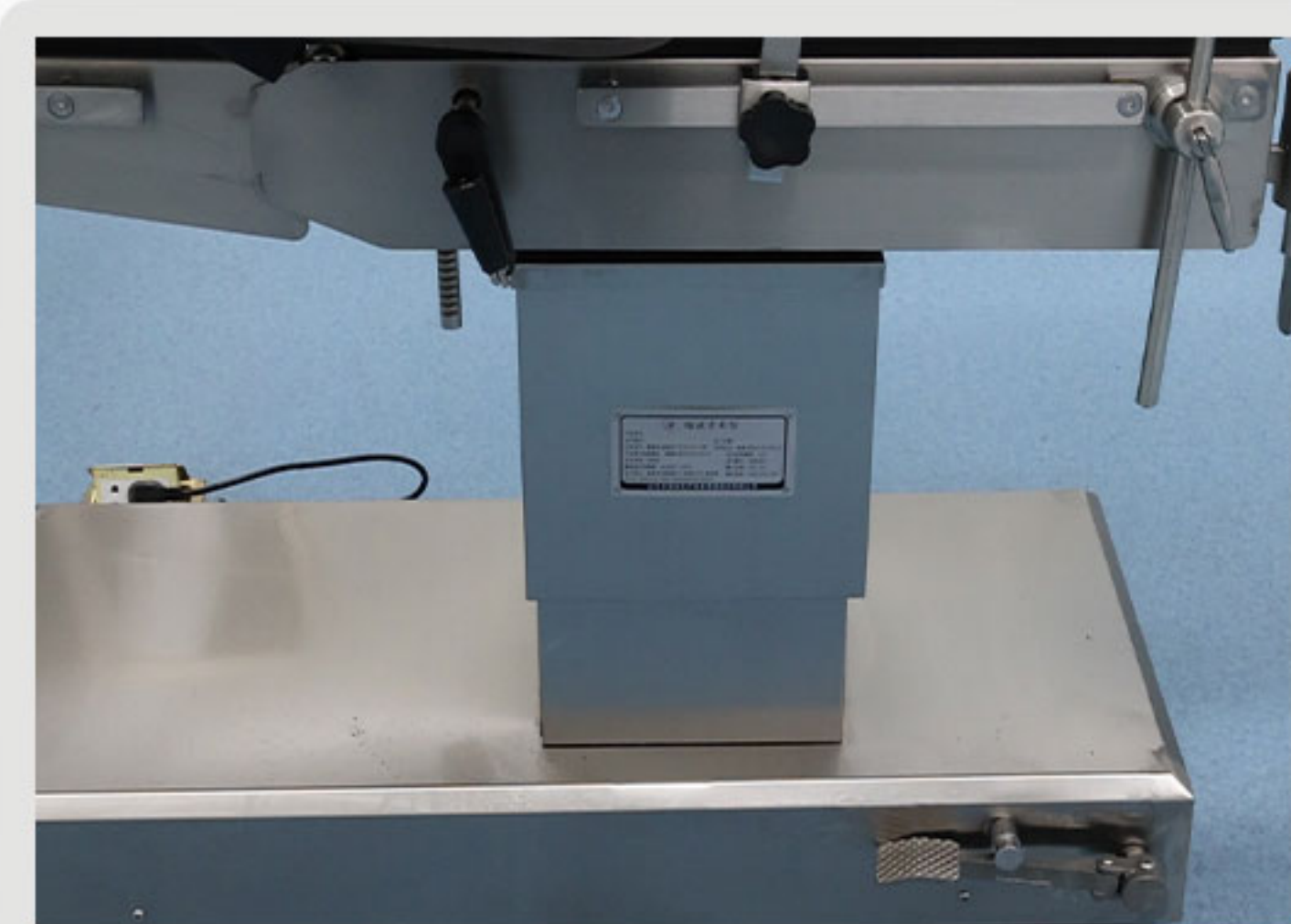
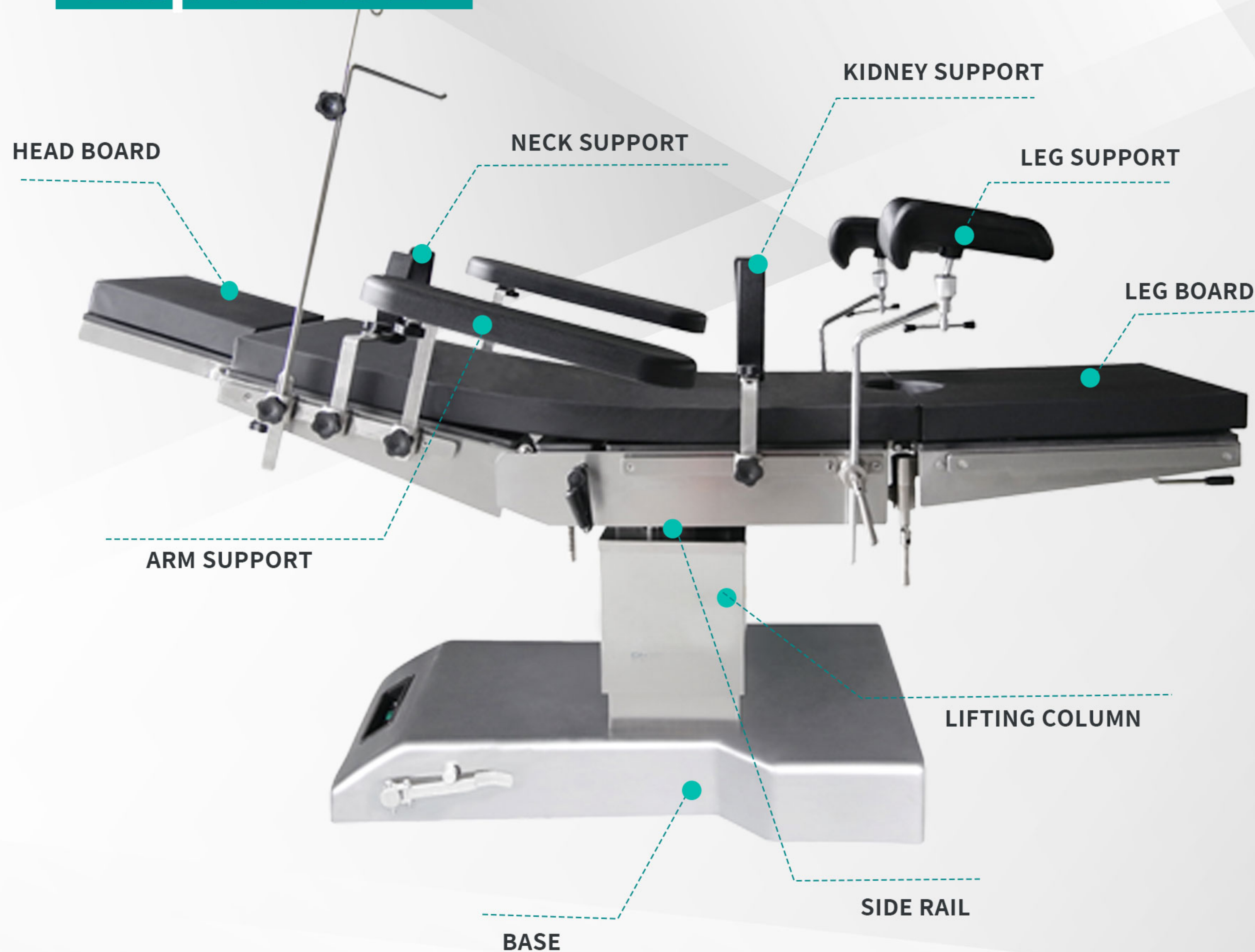
Electric operating table (with horizontal movement)

Expert-D1 electric operating table is a luxurious type, the main body is made of 304 stainless steel. This product is comprehensive operating table with translation function. The table can be translated by a large amount of 400mm. The operating table can easily adjust for the cervical spine, lumbar spine and other various spine positions required for operations such as orthopedics, gynecology, Ophthalmology, ENT, urology, etc.

PRODUCT PARAMETERS

Length	2050±50mm	Fold up the back board	≥76°
Width	500±20mm	Fold down the back board	≥10°
Max Height	920±10mm	Fold down the leg board	≥90°
Min Height	670±10mm	Leg board abduction	≥90°
Lateral tilt	≥20°	Lumbar rise	100±10mm
RE Trendelenburg	≥20°	Table translation	400±20mm
Trendelenburg	≥20°	Power supply	AC220±10%,50HZ
Fold up the head board	≥45°	Package	1480×780×950mm
Fold down the head board	≥90°		

Expert-D2



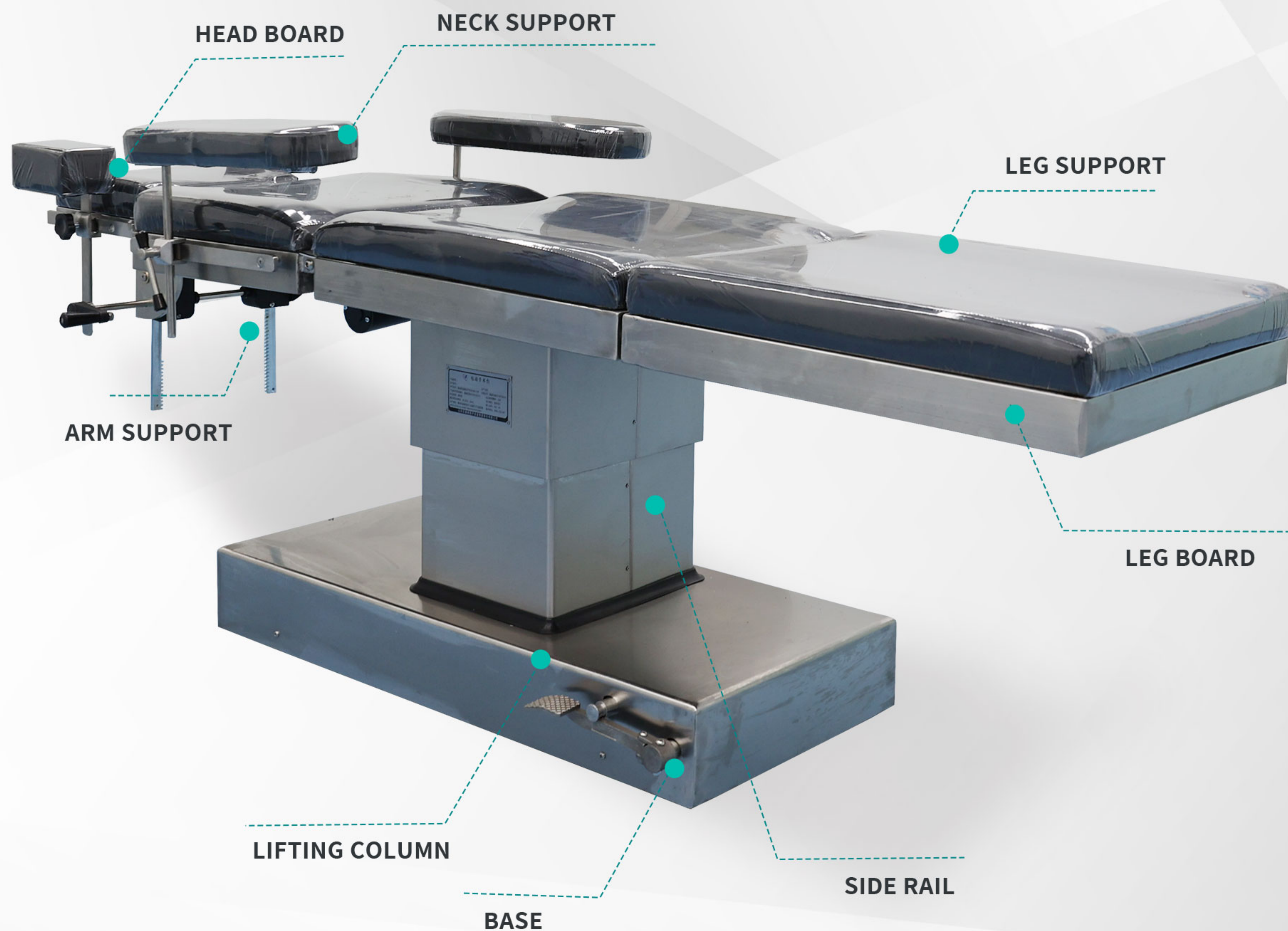
Electric operating table

Expert-D2 electric operating table is a general type, the main body of the product is made of 304 stainless steel. The driving mode of all parts of the bed is realized by electric push rods. It adopts a well-known brand motor system. The remote control panel is operated by buttons and is equipped with a side pedal. The brake is safe, reliable and stable. It can be used in hospitals for head, neck, chest and abdomen, perineum, limbs and other surgery, obstetrics and gynecology, ENT, etc.

PRODUCT PARAMETERS

Length	2050±50mm	Fold down the head board	≥90°
Width	500±20mm	Fold up the back board	≥70°
Max Height	880±10mm	Fold down the back board	≥14°
Min Height	630±10mm	Fold down the leg board	≥90°
Lateral tilt	≥16°	Leg board abduction	≥90°
RE Trendelenburg	≥19°	Lumbar rise	120±10mm
Trendelenburg	≥19°	Power supply	AC220±10%,50HZ
Fold up the head board	≥50°	Package	1480×780×950mm

EXPERT-D2



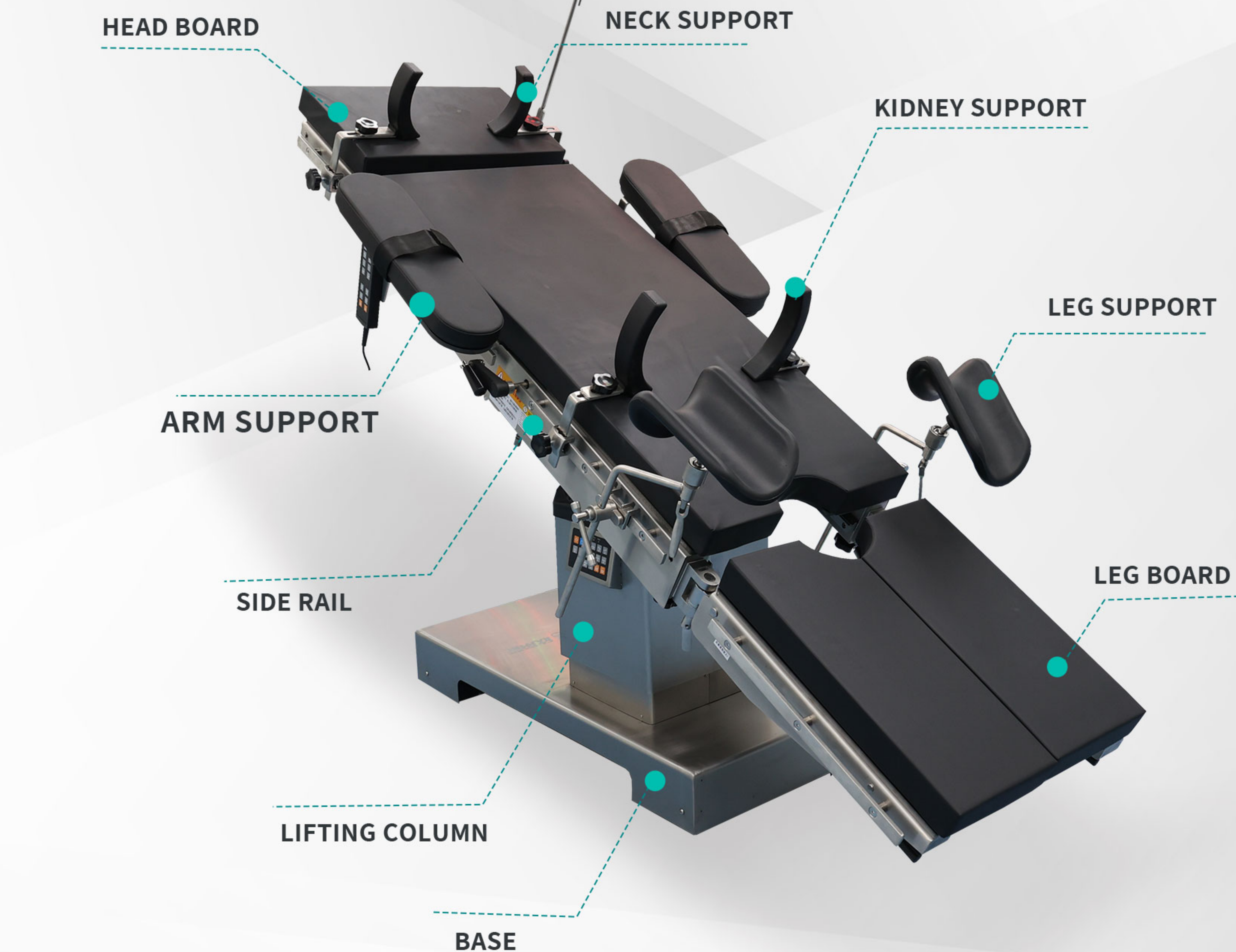
Electric ophthalmic operating table

EXPERT-D2 electric ophthalmic operating table is a new product developed by our company according to the clinical requirements of the hospital. It is suitable for performing ophthalmic operations and examinations. It is an ideal equipment for ophthalmic operations. Its biggest feature is that the table top can be reduced to as low as 550mm, which is convenient for doctors to do ophthalmology as sit-up operation during surgery with optional back-up function. It is realized by the principle of electric push rod, which has the advantages of low noise, reliable performance, safe, reliable and convenient operation.

PRODUCT PARAMETERS

Length	1980mm	Head board down	≥30mm
Width	550mm	Fold up the back board	≥60°
Max Height	750mm	Power source	AC220±10% 50HZ
Min Height is	550±20mm	Packing	1690x740x820mm
Head board rising	≥100mm		

Expert-D3 I



Electric operating table (with horizontal movement)

Expert-D3 I electro-hydraulic operating table is an electric operating table with a new level of quality and function. It is more suitable for medical personnel to operate with dual controls and dual operations. Using hydraulic system control technology, the operation table has characteristics of stable operation, low failure rate and Long service life. The operating table can be controlled by the hand controller and the side control panel to control the lifting, translation, RE trendelenburg and trendelenburg, left and right tilting and back board.

PRODUCT PARAMETERS

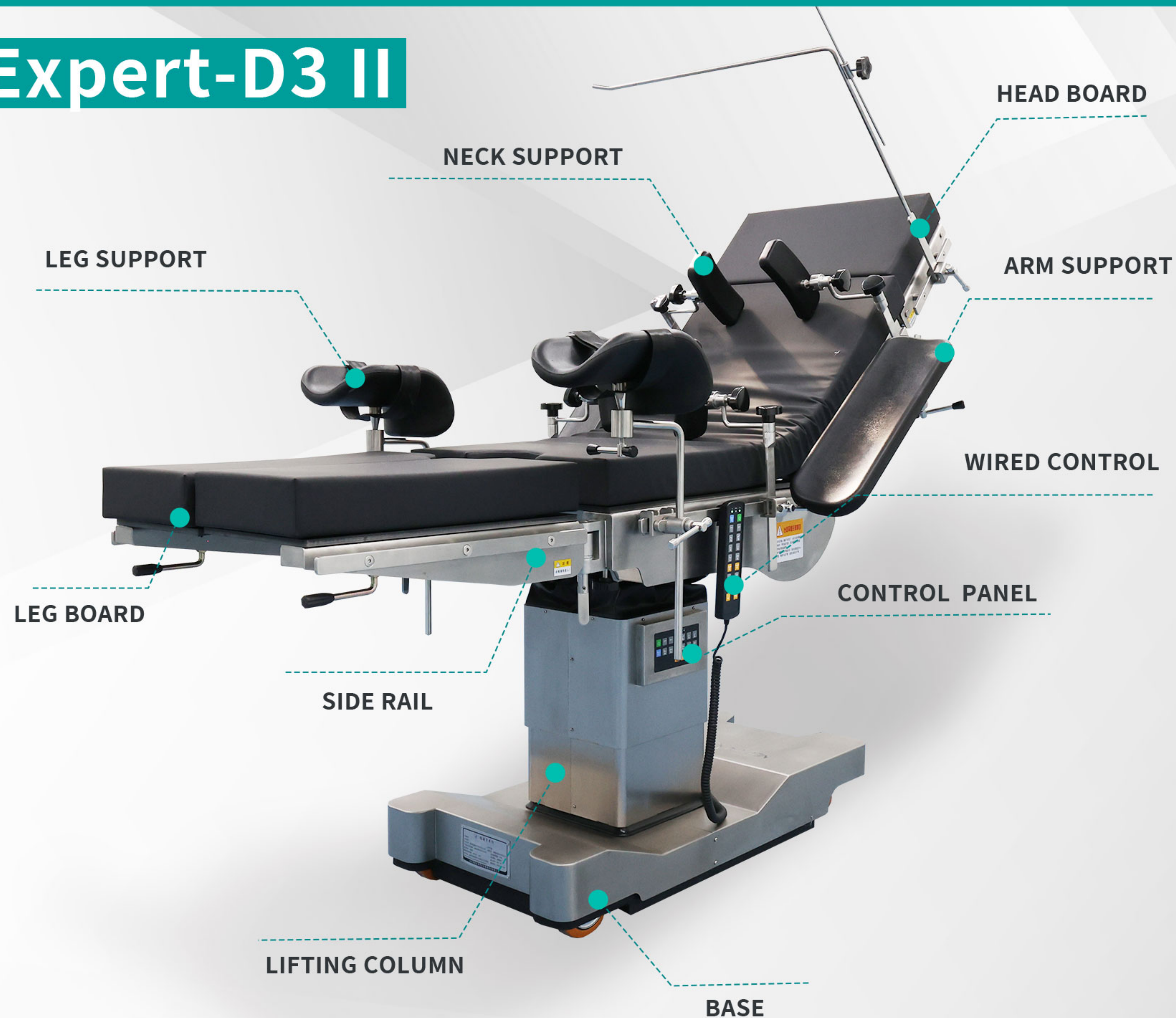
Length	2100±50mm	Fold up the back board	≥78°
Width	500mm	Fold down the back board	≥28°
Max Height	1000±50mm	Fold up the leg board	≥20°
Min Height	700mm	Fold down the leg board	≥90°
Lateral tilt	≥20°	Leg board abduction	≥90°
RE Trendelenburg	≥30°	Lumbar rise	100mm
Trendelenburg	≥30°	Table translation	300mm
Fold up the head board	≥45°	Power supply	220V, 50HZ
Fold down the head board	≥90°	Package	1460*760*920cm



Expert-D3 II

Electric operating table (with horizontal movement)

Expert-D3 II electric operating table is an electric operating table with a new level of quality and function, specially designed with DC 24V safety voltage. It is more suitable for medical personnel to operate with dual controls and dual operations. The product is easy to operate, strong versatility, wide application, fine technology excellent, quality reached the international level and completely meet the requirements of general surgery, heart, kidney, extracorporeal circulation, thyroid, head and neck, gallbladder and chest, urinary, rectum, gynecology, orthopedics, spine and other surgery.



PRODUCT PARAMETERS

Length	2100mm	Fold up the back board	≥70°
Width	520mm	Fold down the back board	≥16°
Max Height	1020±20mm	Fold up the leg board	≥20°
Min Height	600±20mm	Fold down the leg board	≥90°
Lateral tilt	≥20°	Leg board abduction	≥90°
RE Trendelenburg	≥30°	Lumbar rise	100mm
Trendelenburg	≥30°	Table translation	350mm
Fold up the head board	≥45°	Power supply	220V, 50HZ
Fold down the head board	≥90°	Package	1460*760*920cm



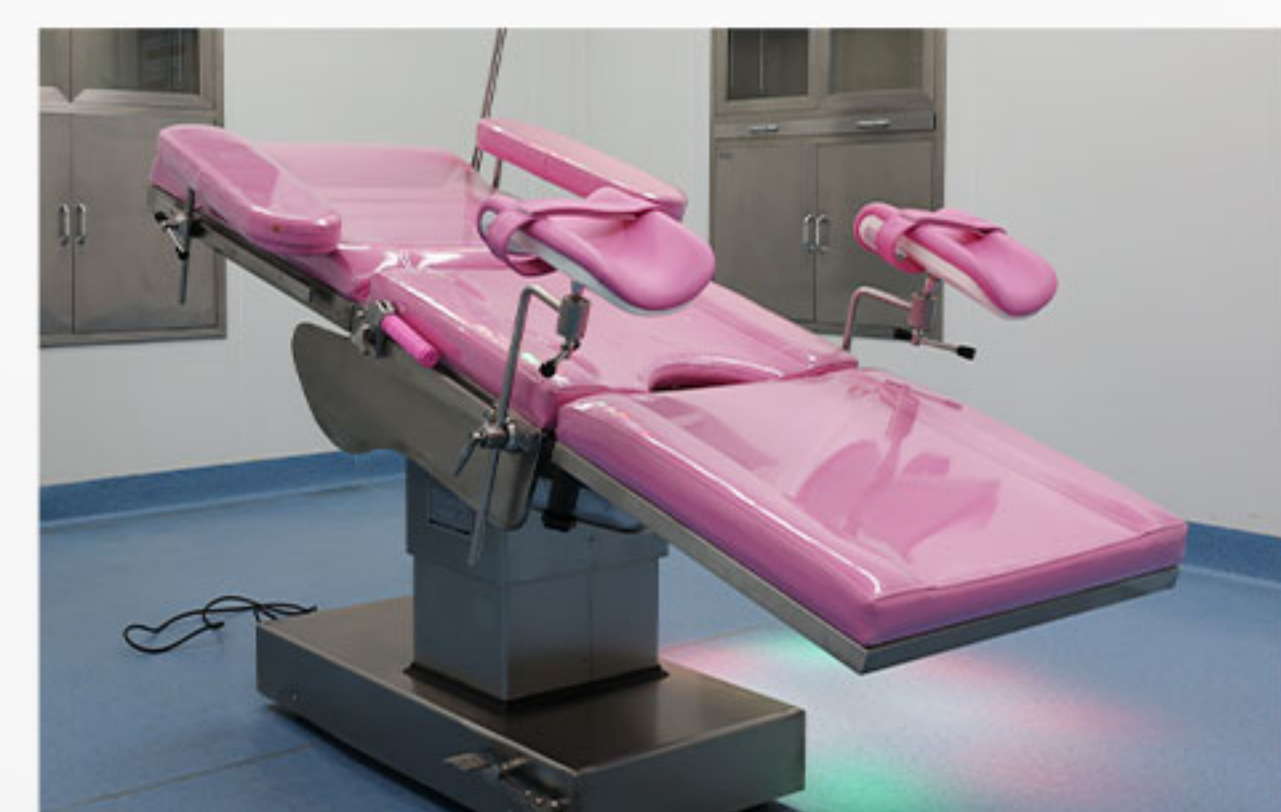
EXPERT-D4

Gynecological general operating table

PRODUCT PARAMETERS

Length	1850mm
Width	590mm
MaxHeight	910mm
MinHeight	650mm
RETrendelenburg	≥20°
Trendelenburg	≥20°
Foldupthebackboard	≥75°
Folddownthebackboard	≥10°
Backboard	780×590mm
Baseboard	470×590mm
Auxiliarydesktop	560×590mm
Powersupply	AC220±10%, 50HZ
Packing	1480x900x950mm

EXPERT-D4 gynecological general operating table (aggressive) is used for maternal delivery, gynecological surgery, diagnosis and examination. It has a variety of medical functions including emergency caesarean section. The RE Trendelenburg, Trendelenburg and lateral tilt are controlled by electric push rods, which is flexible, safe and reliable ; The base is fixed and moved by the foot pedal system control; All covers, table panels and dirt basins are made of 304 high-quality stainless steel, which completely eliminates rust. The appearance is exquisite and beautiful and easy to disinfect and clean.



EXPERT-D4

Gynecological operating table (aggressive)

PRODUCT PARAMETERS

Length	1300mm
Width	600mm
Max Height	950mm
Min Height	70mm
RE Trendelenburg	≥22°
Trendelenburg	≥22°
Auxiliary desktop	520×490mm
Power supply	AC220±10%, 50HZ
Packing	1480x900x950mm

EXPERT-D4 gynecological general operating table is used for maternal delivery, gynecological surgery, diagnosis and examination. It has a variety of medical functions including emergency caesarean. The RE Trendelenburg, Trendelenburg and lateral tilt are controlled by electric push rods, which is flexible, safe and reliable ; The base is fixed and moved by the foot pedal system control; All covers, table panels and dirt basins are made of 304 high-quality stainless steel, which completely eliminates rust. The appearance is exquisite and beautiful and easy to disinfect and clean.



Expert-D5

Gynecological operating table (Baby-friendly)

PRODUCT PARAMETERS

Length	2100mm
Width	600mm
Max Height	850mm
Min Height	600mm
Fold on the back panel	≥75°
Fold down the back panel	≥10°
Forward tilt	≥20°
Right tilt	≥20°
Outward rotation of the handle	≥90°
Backplane	780×600mm
Auxiliary desktop	900×600mm

Expert-D5 electric gynecological operating table(baby friendly) is used for parturients and gynecological operations. The design of the bed is convenient for medical staff to operate the main structure. It consists of two parts: the main bed and the auxiliary table. The auxiliary table is movable, flexible and easy to use. It can bring convenience to the doctor during the operation. It is a comprehensive multifunctional gynecological operating bed.



OPERATING TABLE SERIES

EXPERT-D6

Gynecological operating table (Check type)

PRODUCT PARAMETERS

Length	1450mm
Width	600mm
MaxHeight	1000mm
MinHeight	570mm
Foldupthebackboard	≥85°
Folddownthebackboard	≥30°
Foldupthehipboard	≥35°
Powersupply	AC220±10%,50HZ
Packing	1530x890x710mm

EXPERT-D6 gynecological operating table(check type) is designed for the convenience of gynecological clinical examination and as the auxiliary medical equipment is provided to hospitals, clinics, birth control stations, mobile gynecological examination vehicles to do a variety of gynecological examination, diagnostic surgery and fertility examination. the motor system using domestic well-known brand manufacturers, can ensure long service life, stable performance, low noise, flexible and convenient operation. The product bed frame is made of high quality carbon steel, product design pays more attention to humanization and comfort, exquisite and beautiful appearance.



EXPERT-D6

Gynecological delivery bed

EXPERT-D6 gynecological operating table(check type) is designed for the convenience of gynecological clinical examination and as the auxiliary medical equipment is provided to hospitals, clinics, birth control stations, mobile gynecological examination vehicles to do a variety of gynecological examination, diagnostic surgery and fertility examination. the motor system using domestic well-known brand manufacturers, can ensure long service life, stable performance, low noise, flexible and convenient operation. The product bed frame is made of high quality carbon steel, product design pays more attention to humanization and comfort, exquisite and beautiful appearance.

PRODUCT PARAMETERS

Lean back in front of the stage	RE Trendelenburg $\geq 10^{\circ}$ Trendelenburg tilt $\leq 10^{\circ}$ Removable Fold up $\leq 65^{\circ}$ Fold down $\geq 20^{\circ}$
Back board	The sponge pad is removed, and the auxiliary table is pulled to hide
Auxiliary station	
Leg board	Abduction $\geq 180^{\circ}$ Removable
Tablesize:	2020mm*800mm ± 20 mm
Tablelifting :	600mm--920mm ± 20 mm
Power supply, power	220V/50Hz, 150VA Carry battery
Guardrail	Can be hidden
Grip armrest	Can be hidde



OPERATING TABLE SERIES

EXPERT-D6

Gynecological operating table (Semi-electric)

PRODUCT PARAMETERS

Length	1850mm
Width	600mm
RETrendelenburg	≥30°
Trendelenburg	≥30
MaxHeight	850mm
MinHeight	650mm
Foldupthebackboard	≥70°
Folddownthebackboard	≥15°
Powersupply	AC220±10%,50HZ
Packing	1480x900x950mm

EXPERT-D6 gynecological operating table (semi-electric) is designed for the convenience of gynecological clinical examination and as the auxiliary medical equipment is provided to hospitals, clinics, birth control stations, mobile gynecological examination vehicles to do a variety of gynecological examination, diagnostic surgery and fertility examination. the motor system using domestic well-known brand manufacturers, can ensure long service life, stable performance, low noise, flexible and convenient operation. The product bed frame is made of high quality carbon steel, product design pays more attention to humanization and comfort, exquisite and beautiful appearance.



OPERATING TABLE SERIES

EXPERT-2002-C

Mechanical delivery bed

EM-2002-C is used for gynecological, operation and parturient

- 1、 The table adopts hydraulic lifting system, Trendelenburg& reverse Trendelenburg and back folding motions are realized by worm, gear and rack transmission structure.
- 2、 All motions can be rotated and locked conveniently in a defined limits.
- 3、 The leg plate are detachable.
- 4、 Base is are made of stainless steel, easy to clean and anti-pollution.

PRODUCT PARAMETERS

Table size 1900 (±20) ×600 (±20) mm

Table height650(±20) mm

Table lifting motion 220mm

Lean forward≥8°

Backward tilt≥20°

Backplane adjustment ≥60°-7°



EXPERT-3B

Mechanical delivery bed

This product is used for parturient delivery and gynecological operation.

- 1、The comprehensive table with multi-function, flexible and practical features.
- 2、EM-3A steel pipe material is power coating and EM-3B steel pipe is stainless steel.

PRODUCT PARAMETERS

Table size 2000 (±20) × 600 (±20) mm

Table height 1000±20) mm

Seat plate adjustment ≥45°-7°

Back plate adjustment ≥±45°-8°



OPERATING TABLE SERIES

EXPERT-4B

Mechanical delivery bed

EXPERT-4B is used for gynecological, operation and parturient delivery in hospitals. The transmission device is worm gear. The tube adopts double tube shape, so it is more durable and stronger than the common obstetric table.

The main material is stainless steel, also the power coating treatment is also available.

PRODUCT PARAMETERS

Table size 2000 (±20) × 600 (±20) mm

Table height 780 mm

Leg plate adjustment ≥-90°

Back plate adjustment ≥±45°-80°



EXPERT-3001

SIDE-OPERATED COMPREHENSIVE OPERATING TABLE

PRODUCT PARAMETERS

Length	2100mm
Width	500mm
Max Height	1000mm
Min Height	750mm
RE Trendelenburg	≥30°
Trendelenburg	≥15°
Lateral Tilt	≥18°
Lumbar rise	kidneyboardrise
Fold up the head board:	≥90°
Fold down the head board:	≥90°
Fold up the back board:	≥70°
Fold down the back board:	≥18°
Fold down the leg board:	≥90°
Power supply	AC220±10%,50HZ

EXPERT-3001 side operated comprehensive operating table is used for comprehensive surgery in thoracic, abdomen, ophthalmology, otolaryngology, obstetrics, urology and orthopedics. The operating table lifting is controlled by mechanical drive foot operation and the other actions are mechanical drive side operation. It has the advantage of compact design, convenient operation and reliable performance. The operating table and the base is durable SUS304 grade stainless steel material.



OPERATING TABLE SERIES

EXPERT-3008

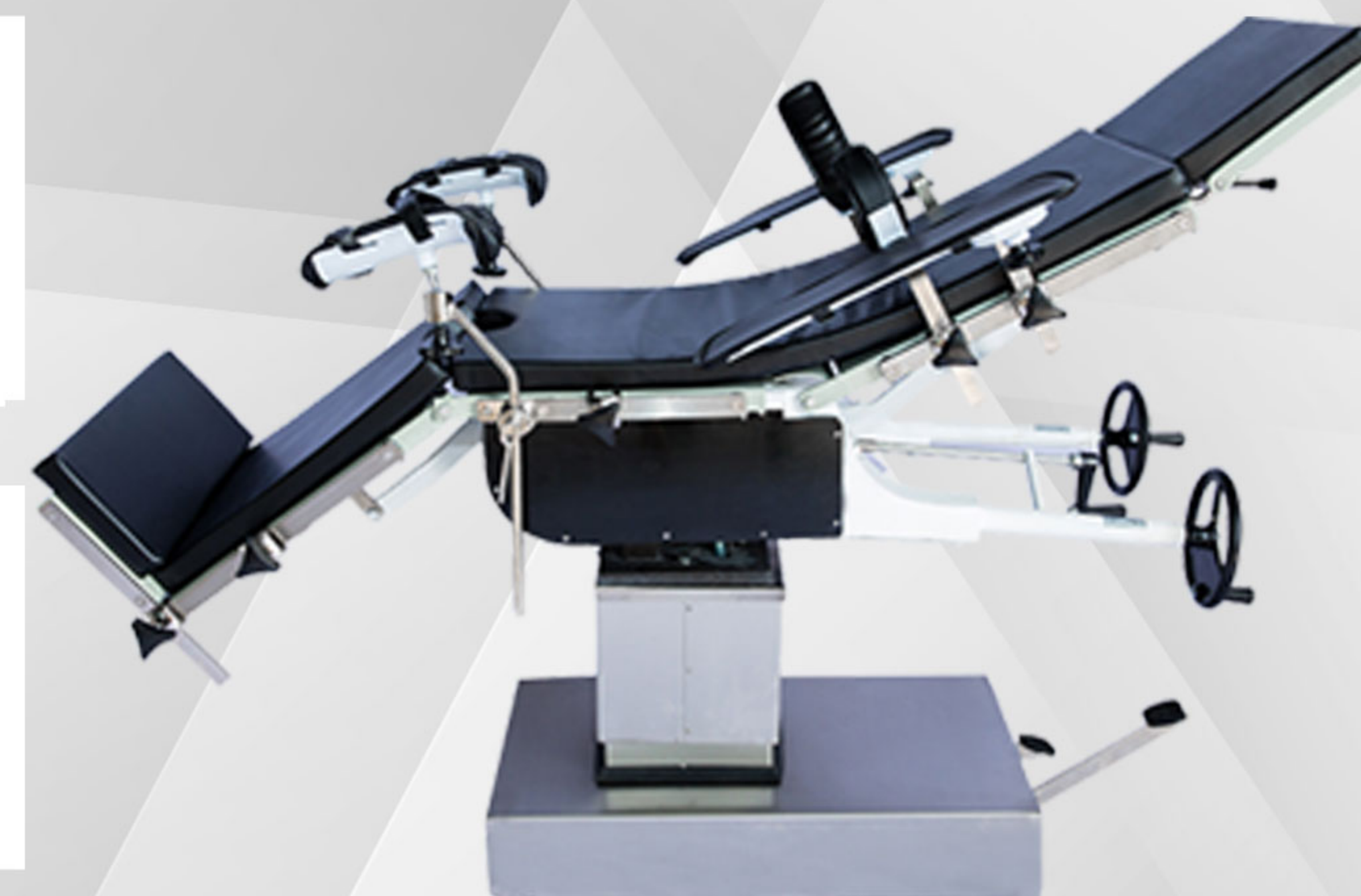
HEAD-OPERATED COMPREHENSIVE OPERATING TABLE

PRODUCT PARAMETERS

1. The width of table bed is 2100 (±20) ×500 (±20) mm
2. The minimum height of the table is 750 (±20)mm
3. height: 250mm
4. trendelenburg/re trendeleburg ≥25°
5. lateral tilt ≥20°
6. Head plate adjustment ≥±30°-90°
7. Backplate adjustment ≥80°-10°
8. idney bridge rise 120mm
9. Adjustment of leg plate ≥90°

The head-operated general operating table is for the operation room of the hospital to perform head, neck, chest and abdominal cavity, perineum, limbs and other surgery and obstetrics and gynecology, ophthalmology, otolaryngology, orthopedics and other operations.

1. Oil pump lifting is adopted, and the required position adjustment during the operation is operated on the mesa head. such as high quality coated , integral leg board.
- 2.the surface and cover material can be selected according to user requirements carbon, steel,SUS304 steel,SUS316 steel



EXPERT-PT OPERATING TABLE

PRODUCT PARAMETERS

Length	2000mm
Width	480mm
Min Height	750±10mm
Table lifting	≥250mm
Fold up the head board	≥60°
Fold down the head board	≥90°
Fold up the back board	≥75°
Fold down the back board	≥20°
Lumbar rise	120±10mm
Power supply	AC220±10%,50HZ
Package	1405*725*885mm

EXPERT-PT operating table is suitable for surgery, obstetrics and gynecology, ophthalmology, otolaryngology, orthopedics, etc. The table has the features of comprehensive multi-function, easy to operate, low price, great stability, high mobility. Comfortable memory padding is waterproof and anti-static. The square base is durable SUS304 grade stainless steel material.



EXPERT-2A/2B/2C Common operating table

This product is used for head, neck, chest, abdominal cavity, perineum and limbs surgery, obstetrics and gynecology, ophthalmology, otolaryngology, orthopedics and other operations in hospital operating room.

The product has unique advantages:

It is comprehensive, flexible, practical and inexpensive.

Type 2A is mainly made of plastic spray, type 2B chassis cover and protective cover are stainless steel, type 2C chassis cover, protective cover and bed surface are stainless steel.

PRODUCT PARAMETERS

1. The width of table bed is 2100 (±20) × 500 (±20) mm
2. Table height: minimum 800 (±20)mm
3. Table lifting stroke 200mm
4. Head plate adjustment $\geq \pm 45^\circ - 90^\circ$
5. Backplate adjustment $\geq \pm 45^\circ - 20^\circ$
6. Adjustment of leg plate ≥ 120 mm;
7. Adjustment of leg plate $\geq 90^\circ$



OPERATING TABLE SERIES