



**Your Ideal Operating Room  
Equipment Supplier**

Well Sold For 40 Years Worldwide  
Meet The Basic Demands Of General Surgery

Comprehensive  
Product Catalog

**2021 22**



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TECHARTMED

Comprehensive Product Catalog 2021 22



# YOUR IDEAL OPERATING ROOM EQUIPMENT SUPPLIER

Well Sold For 40 Years Worldwide  
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## MAIN DIRECTORY

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## COMPANY INTRODUCTION

Ningbo Techart Medical Equipment Co.,Ltd. is a professional operating table R&D and manufacturing company located in China. TECHARTMED was established and registered his trademark **TECHARTMED** in June 2000. Our registered capital is 10 million RMB, annual sales have exceeded 50 million RMB, and our workshop area is more than 10,000 square meters. TECHARTMED has independently developed and mass-produced and sold more than 30 models of operating tables, such as ET series electric operating tables, MT series general operating tables and standard obstetric tables, sold well in more than 120 countries worldwide. Our products occupy a very high market share. Our company has participated in large-scale bidding projects of medical equipments initiated by UN and WHO for many times to support the third world medical development. At the same time, we actively cooperate with internationally renowned research institutions and manufacturers from the country such as Germany and US to develop together. Nowadays, TECHARTMED has successfully entered the developed countries and regional markets led by the United States, Germany and Russia. In the Chinese market, TECHARTMED has developed its own dealer network, covering high-end hospitals nationwide.

TECHARTMED focuses on the technical innovation, research and development of the operating table, adhering to the spirit of artisans, investing no less than 6% of annual sales as research and development funds, actively attracting talents. Our company has more than 30 engineers and technicians, it accounts for half of the company's employees. TECHARTMED cooperated with internationally renowned companies such as TENTE, HOERBIGER and SUSPA, and actively cooperated with national professional colleges and studios to jointly develop new products. In 2009, we passed the ISO9001 and ISO13485 quality management system certification. In 2010, we passed the CE certification of TUV Rheinland. In the same year, our engineering technology center has been established, and we have obtained 2 invention patents, 38 utility model patents and 9 appearance patents.

On the basis of operating table manufacturing, TECHARTMED has increased LED Series and HALOGEN Series operating lights, and continuously expanded operating room equipment products.



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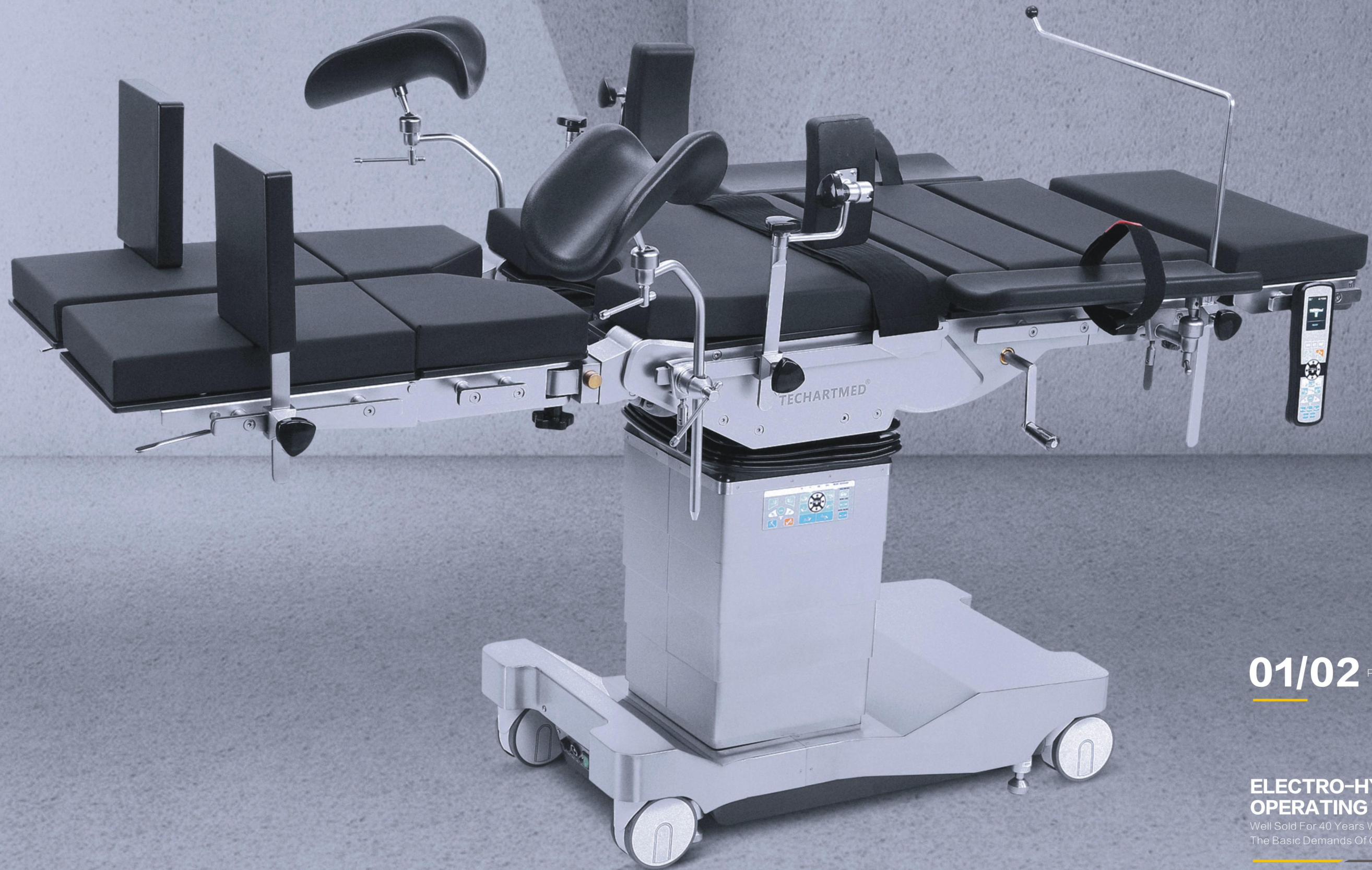
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**ELECTRO-HYDRAULIC  
OPERATING TABLES**

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## Electro-Hydraulic Operating Table

### ET800

Patient-centered and user-friendly as the development basic principles for us, has made Techartmed become one of the leading manufacturers in China. Close cooperation with the hospital and years of experience have resulted in our tries and improvements of our tables.

Engineered for increasingly complex surgical scenes,ET800 comes with extreme loads in any position.The modular structure enables it to be adapted to match the size of the patient and in no time at all it can be equipped for any surgical discipline. A longitudinal shift of up to 310mm makes the ET800 even more versatile.



### Extreme High Extreme Low Position

Maximum and minimum heights of the ET800 ,not only suitable for kinds of surgery also for doctors' comfortable working ,both seated and standing.



Table Height(Lowest):560mm



Table Height(Highest):1060mm

### FEATURES

- 1 / Longitudinal slide up to 310mm for free access to C-arm without repositioning the patient.
- 2 / Extreme weight load capacity of 350 kg with highest safety and stability.
- 3 / Modular design tabletop tailored for various surgical discipline needs.
- 4 / The Easy click new mounting point enables the table adapted to wide variety of surgery and patients' height.
- 5 / Memory pad with antistatic , waterproof design.
- 6 / Standard override panel control makes the control safer.
- 7 / Maximum and minimum heights of the ET800 ,for comfortable working ,both seated and standing.





## Double Control System

The table is controlled by a corded hand remote, in the event of emergency it can also be operated by the override control panel.

All of the essential operating table functions can be controlled by the hand remote and the override panel(e.g. Flex, Reflex ,0-position or foot locking). The elevation of the kidney bridge is controlled by manual handle.

## Modular Design

The modular structure of the table top is tailored for various surgical discipline needs ,which also can low down the cost of the hospital.



## Easy Click Connection Design

The easy click connection design offers a convenient, safe, intuitive modular mounting solution. Different surgery have different requirement of table. The easy click connection make the table easy to adapt to the surgeries.





### Flexible Patient Position

ET 800 is a multi-functional operating table that meets various requirements ,such as chest ,kidney ,cholecyst surgery, Endoscopic surgery, gynecologic surgery,ENT surgery,etc.

Optional Position Mattress, Leg Support,Waste Basin



General Surgery



Lateral Lying Position For Chest Kidney,Cholecyst Surgery



E.N.T. Operation Position



Chest And Abdomen Operation Position



Optional Lateral Arm Support



Anorectum Operation Position

Model	Site	length	Width	Tabletop lowest height	Elevation range
ET800		≥2100mm	550mm	≤550mm	≥500mm

Ps1: without side rial.  
Ps2: lowest height without mattress and x-ray board.

**PARAMETER** ET800 Electro-hydraulic operating table

Movements		Model:ET800
Tabletop trendelenburg	Reverse Trendelenburg	≥35°
	Trendelenburg	≥35°
Lateral Tilt (Left And Right)		≥25°
Head plate	Up	≥50°
	Down	≥60°
	Flexible	≥50°
Back plate	Up	≥80°
	Down	≥40°
Leg plate	Electric Up	≥80°
	Electric Down	≥90°
	Manual Down	≥90°
	Manual Outward	≥90°
Kidney Bridge Elevation		120 mm
Horizontal Sliding		310 mm
Flex		≥220°
Reflex		≤100°





## Electro-Hydraulic Operating Table

### ET700

With reference to the advantages of congener products from home and abroad, can meet the demands of different position on operation.  
 24V battery that meets the operating demands for one week, better ensure the table work under safe voltage.  
 Electromotion facilitates the various adjustment of position, intellectualized reposition enables the table a quick return to horizontal position. Automatically lockable remote control in case of wrong operation.  
 Large-scale elevation makes it easier for C-arm fluoroscope examination.  
 With built-in kidney bridge, suits for kidney operation.  
 Optional traction for orthopedics, head rest for Aural surgery, extend functions of the table. The cover all adopted premium 304 stainless steel, the main body used cast aluminum, anti-rust and corrosion the table top adopted phenol aldehyde photograph board which is suitable for X-ray.  
 Key parts such as electrical pump and electromagnetic valve, adopted imported products from Taiwan.



Model	Site	Length	Width	Tabletop Lowest Height	Elevation range
ET700		≥1960mm	500mm	≥690mm	410mm

**PARAMETER** ET700 Electro-hydraulic operating table

Movements		Model:ET700
Tabletop Reverse Trendelenburg		≥30°
Tabletop Trendelenburg		≥30°
Tabletop Lateral Tilt (Left And Right)		≥20°
Head Plate	Up	≥60°
	Down	≥90°
Back Plate	Up	≥90°
	Down	≥40°
Leg Plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Horizontal Sliding		≥350mm
Kidney Bridge Up		100mm



## Electro-Hydraulic Operating Table

### ET700S

Developments made in the conjunction with doctors: this is one of the basic principles which has made TECHARTMED the world market leader for operating tables. Close cooperation and years of experience have resulted in tried and tested products which facilitate the work in the operating room and help to increase the safety and comfort of the patient.

Best example: this table can maintain stability in any position even with extreme loads. The modular structure enables it to be adapted to match the size of the patient and in no time at all it can be equipped for any surgical discipline. A longitudinal shift of up to 350mm makes the operating table even more versatile.



#### DETAILS

1. Maximum 350mm motorised longitudinal shift for flexible use of the C-arm.
2. "EASY CLICK" for simple and quick module changes.
3. Leg plate: Imported gas spring for easy controls.
4. One button reposition function, designed and made specially for X-ray and C-arm use.
5. Double control system.
6. Built-in kidney bridge.
7. Two Joint head plate.

### Product Description

Engineered for increasingly complex surgical scenes, ET700S comes with intelligent automatic control system satisfying various demands of general surgeries. Extra wide tabletop, extreme loading system, long horizontal sliding that can be suitable for both X-ray and C-arm. ET700S is an ideal electro-hydraulic operating table.

- Longitudinal slide up to 350mm for free access to C arm
- Extreme weight load capacity of 300kgs with highest safety and stability
- Memory pad with antistatic, waterproof design.
- Standard override panel control makes the control safer
- "EASY CLICK" leg plate control by electro-hydraulic and manual
- Battery power for 50-80 operations



Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET700S		≥2170mm	550mm	≤690mm	≥410mm

#### PARAMETER ET700S Electro-hydraulic operating table

Movements		Model:ET700S
Tabletop trendelenburg	Reverse Trendelenburg	≥30°
	Trendelenburg	≥30°
Lateral Tilt (Left And Right)		≥20°
Head plate	Up	≥45°
	Down	≥90°
Back plate	Up	≥85°
	Down	≥40°
Leg plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Kidney bridge elevation		110mm
Horizontal sliding		≥350mm



## Electro-Hydraulic Operating Table

### ET700A

ET700A is a multi-functional operating table that meets various requirements of operations. 340mm horizontal sliding suitable for X-ray and C-arm.  
“T-shape” base design makes enough free space for the doctors.  
High automation, low noise, high reliability.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET700A		≥1960mm	500mm	≤690mm	400mm

**PARAMETER** ET700A Electro-hydraulic operating table

Movements		Model:ET700A
Tabletop trendelenburg	Reverse Trendelenburg	≥30°
	Trendelenburg	≥30°
Lateral Tilt (Left And Right)		≥20°
Head plate	Up	≥60°
	Down	≥85°
Back plate	Up	≥85°
	Down	≥40°
Leg plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Horizontal sliding		≥340mm
Kidney bridge up		100mm



## Electro-Hydraulic Operating Table

### ET300

Based on the variant requirements and practicality, ET300 is designed in double control system with electro-hydraulic control and manual hydraulic control. Manual override system can be used in case of an electro-hydraulic or hand switch malfunction. Tabletop elevation range from 600mm to 930mm. Double section back plate with easy click joint for tear down quickly and suitable for shoulder surgery device, and easy click leg plate suitable for orthopedic traction frame. ET300 not only can satisfy various demands of general surgeries, the manual restoration function also prove its high cost performance.





## Function Description

- Double control system with electro-hydraulic control and manual hydraulic control.
- EASY CLICK Modular design back plate, optional shoulder surgery device available.
- Head plate and leg plate : Gas spring for easy control.
- One button flex, reflex and zero position.
- Standard emergency stop switch.
- Optional external kidney bridge.

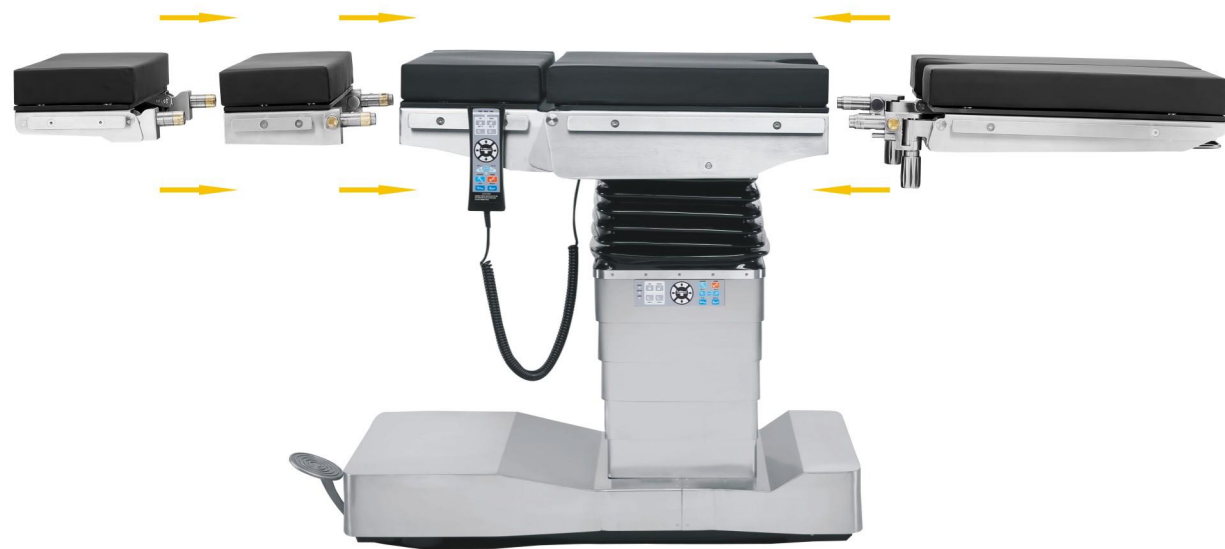


Table Height(Lowest):600mm



Table Height(Highest):930mm

Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET300		≥2040mm	550mm	≤600mm	≥330mm

**PARAMETER** ET300 Electro-hydraulic operating table

Movements		Model:ET300
Tabletop trendelenburg	Reverse Trendelenburg	≥30°
	Trendelenburg	≥30°
Lateral Tilt (Left And Right)		≥25°
Head plate	Up	≥50°
	Down	≥60°
Back plate	Up	≥80°
	Down	≥40°
Leg plate	Up	≥20°
	Down	≥90°
	Outward	≥90°
Horizontal sliding		≥340mm



## Electro-Hydraulic Operating Table

### ET100

ET100 as an advanced automatic operating table, it can meet various requirements of operations. Tabletop is X-ray available. Extremely low tabletop, especially suitable for cerebral surgery. Engineered for increasingly complex surgical scenes, ET100 comes with intelligent automatic control system satisfying various demands of general surgeries. Detachable head plate ensure the table can be use with the head stock.

- 510mm minimum and 810mm maximum heights for comfortable working, both seated and standing.
- Memory pad with antistatic, waterproof design.
- Optional battery power for 50-80 operations.



Table Height (lowest): 510mm



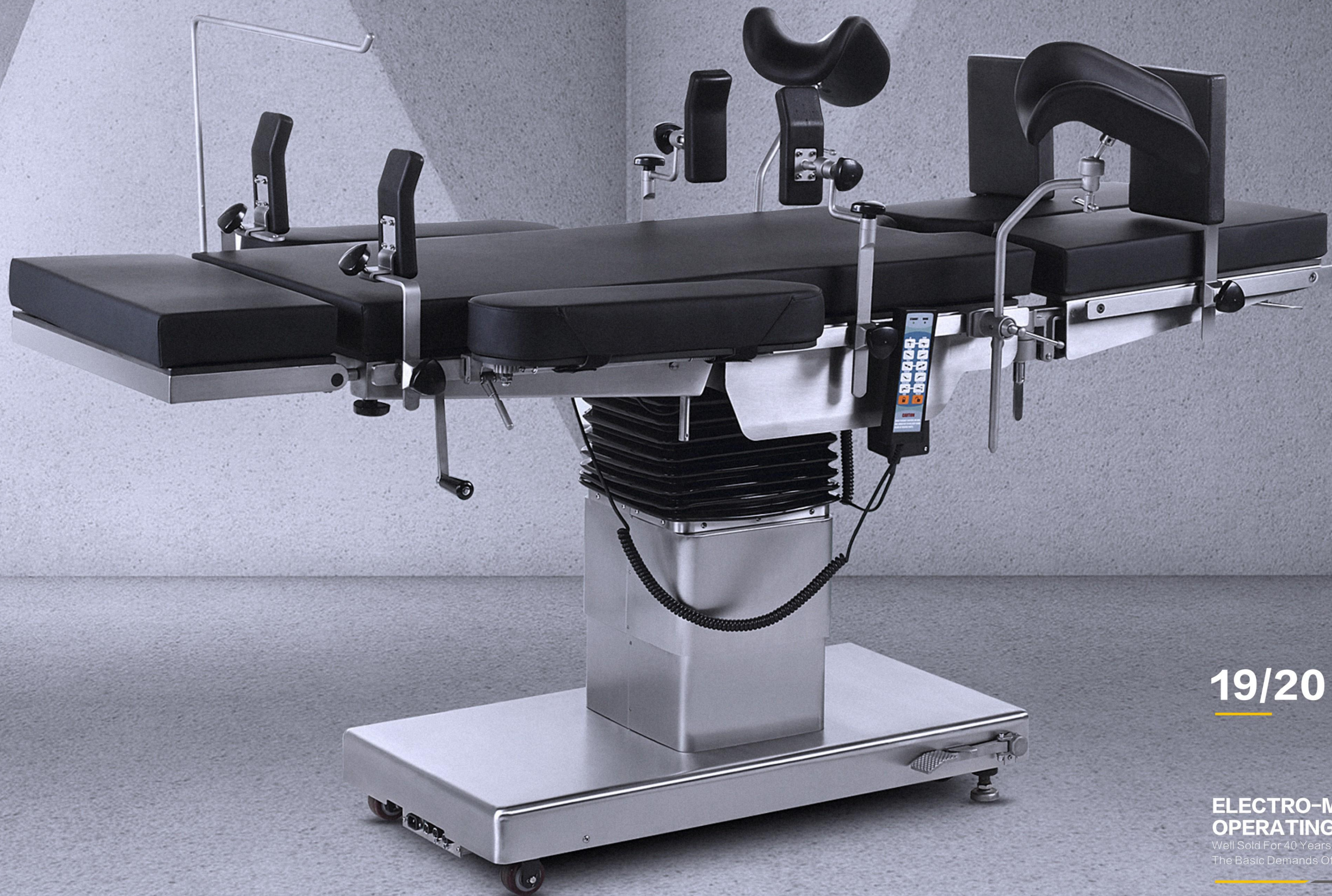
Table Height (highest): 810mm

Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET100		≥2080mm	550mm	≤510mm	300mm

**PARAMETER** ET100 Electro-hydraulic operating table

Movements		Model: ET100
Tabletop trendelenburg	Reverse Trendelenburg	≥25°
	Trendelenburg	≥25°
Lateral Tilt (Left And Right)		≥20°
Head plate	Up	≥40°
	Down	≥90°
Back plate	Up	≥80°
	Down	≥20°
Leg plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Kidney Bridge Elevation		≥100 mm





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**ELECTRO-MECHANICAL  
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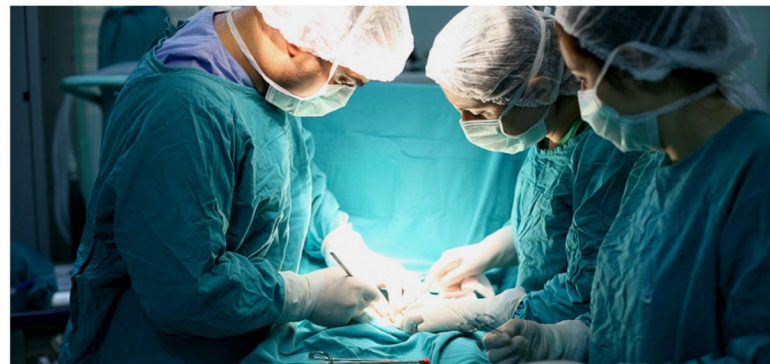
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Electric Operating Table

**ET500T**

ET500T can withstand even extreme loads in any position. The structure enables it to be adapted to match the size of the patient and in no time at all it can be equipped for any surgical discipline. A longitudinal shift of up to 345mm makes the operating table even more versatile.



**Product Description**

Engineered for increasingly complex surgical scenes, ET500T comes with intelligent automatic control system satisfying various demands of general surgeries. Extra wide tabletop, extreme loading system, long horizontal sliding that can be suitable for both X-ray and C-arm. ET500T is an ideal electric operating table.

- Longitudinal slide up to 345mm for free access to C arm
- Extreme weight load capacity of 250kgs with highest safety and stability
- Memory pad with antistatic, waterproof design
- Standard override panel control makes the control safer
- Battery power for 50-80 operations



Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET500T		≥2100mm	550mm	≤700mm	300mm

**PARAMETER** ET500T Electric Operating Table

Movements		Model:ET500T
Tabletop trendelenburg	Reverse Trendelenburg	≥25°
	Trendelenburg	≥25°
Lateral Tilt (Left And Right)		≥15°
Head plate	Up	≥60°
	Down	≥90°
	Flexible	≥40°
Back plate	Up	≥80°
	Down	≥20°
Leg plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Kidney Bridge Up		110mm
Horizontal sliding		≥345mm



## Electric Examination Table

### ET400A-1

ET400A-1 is suitable for all kinds of examinations including gynecological examination ,beautiful appearance,practical function and easy to operate.  
 Equipped with wired hand remote ,electric motor control tabletop elevation,gas spring control back plate.Manual control seat plate up and down.  
 Also equipped with recessed auxiliary plate, retractable foot pedal and waste basin.  
 The color of the mattress is optional. Foot switch and LED examination lamp are all optional.



Model	Site	Length	Width	Tabletop Lowest Height	Tabletop Maximum height
ET400A-1		1400mm	720mm	460mm	850mm

**PARAMETER** ET400A-1 Electric Examination Table

Movements		Model:ET400A-1
Back Plate	up	70°
Seat Plate	up	7°
Auxiliary Plate Sliding Range		410mm
Foot Pedal Adjustment Angle Range		15° ~ 45°
Foot Pedal Outward Range		115°
Foot Pedal Sliding Range		350mm

**OPTIONAL COLOR**



**STANDARD ACCESSORIES**

Roll Stand	Waste Basin
1piece	1piece



## DESCRIPTION

- Electric motor control table top elevation.
- Integrated Waterproof mattress, adopt foaming technology, soft and comfortable.
- Back plate is gas spring control, strongly support ,easy to operate.
- Seat plate,auxiliary plate(waste basin in side), foot pedal all can manually control.
- Equipped with drawer, convenient for store.
- Equipped with hand remote,easy to operate table top elevation.
- Foot switch and examination light are optional.
- Mattress color are optional:blue,gray and black.





## Electric Operating Table

### ET300C

ET300C can meet various requirements from all departments surgery. Extra wide tabletop, long horizontal sliding that can be suitable for both X-ray and C-arm use. Adopted micro touch remote control that enables flexible and smooth adjustments on head plate, back plate and seat plate. With built-in kidney bridge. High automation, low noise, high reliability. Key parts adopted imported ones, can be regarded as an ideal electric operating table.



■ Horizontal Sliding 300mm

Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET300C		≥2070mm	550mm	≤700mm	300mm

**PARAMETER** ET300C Electric Operating Table

Movements		Model:ET300C
Tabletop trendelenburg	Reverse Trendelenburg	≥25°
	Trendelenburg	≥25°
Lateral Tilt (Left And Right)		≥15°
Head plate	Up	≥45°
	Down	≥90°
Back plate	Up	≥75°
	Down	≥20°
Leg plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Kidney Bridge Up		≥120mm
Horizontal sliding		≥300mm





## Ophthalmological Operating Table+ Electric Doctor Chair

### ET200T

The table is designed and made specially according to ophthalmologists' advices and can apply to various operations for ophthalmology.

Tabletop lift adopts electric motorized type ,easy to operate.

All cover made of 304 stainless steel,easy to clean.

Nice appearance and stable performance can be regarded as an ideal ophthalmological operating table.

Equipped with electric chair,makes the doctor more comfortable and convenient in operation.



### Production details

Ophthalmological operating table

- Foot switch: several groups of different functions is convenient for operation by doctor.
- Back plate and leg plate: adopted the foot switch that enables flexible and smooth adjustments.
- Head plate: is easy to control by mechanical gear.



### Electric chair

- Adjustable armrest support with rotation 180°
- Adjustable backrest in height.
- Chair elevation(up/down): two buttons on the chair base, the doctor can be adjusted by foot.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET200T		≥2080mm	550mm	≤500mm	≥200mm

#### PARAMETER ET200T Ophthalmological Operating Table

Movements		Model:ET200T
Head plate	Up	≥45°
	Down	≥90°
Back plate	Up	≥45°
	Down	≥20°

#### ELECTRIC CHAIR

Model	Site	Chair top diameter	Minimum height	Elevation range
Electric chair		420mm	460mm (chair top)	140mm

#### OPTIONAL COLOR





## Electric Ophthalmology Operating Table

### ET200T-1

This operating table is designed and made especially according to ophthalmologists' advices and can apply to various operations for ophthalmology.  
 Table elevation, back plate up and down, head plate elevation, tabletop horizontal sliding and lateral sliding adopts electric motor, easy operate.  
 Hand remote and foot switch control more convenient for doctor use the table.  
 Big castor design, easy to move.  
 All cover made of 304 stainless steel, easy clean and nice appearance.  
 Optional equipped with electric chair, makes the doctor more comfortable and convenient in operation.



Model	Site	Length	Width	Tabletop lowest height	Tabletop maximum height
ET200T-1		≥2080mm	550mm	≤540mm	≥740mm

**PARAMETER** ET200T-1 Electric Ophthalmology Operating Table

Movements	Model:ET200T-1	
Head Plate Elevation Range	50mm	
Back Plate	Up	≥60°
	Down	≥10°
Leg Plate	Down	≥60°
Table Top Lateral Sliding	100mm	
Table Top Horizontal Sliding	300mm	
Doctor Arm Support Elevation Range	240mm	

## DESCRIPTION

- Electric control head plate elevation, back plate up and down, tabletop lateral sliding, tabletop horizontal sliding and tabletop elevation. Leg plate is gas spring control.
- Equipped with hand remote and foot switch, easy to operate.
- Big castor and foot pedal brake design, low noise and move flexibly.
- Back up battery ensure the table work under safe voltage.
- Head plate equipped with doctor arm support, convenient for doctor doing surgery.
- Can optional equipped with doctor chair, makes the doctor more comfortable and convenient in operation.



**STANDARD ACCESSORIES**

Infusion Rod	Arm Board	Instrument Tray	Foot Switch
1 piece	1 pair	1 set	1 piece
Hand Remote	Fixing Camp	Mattress	
1 piece	2 pieces	1 piece	

## ELECTRIC CHAIR



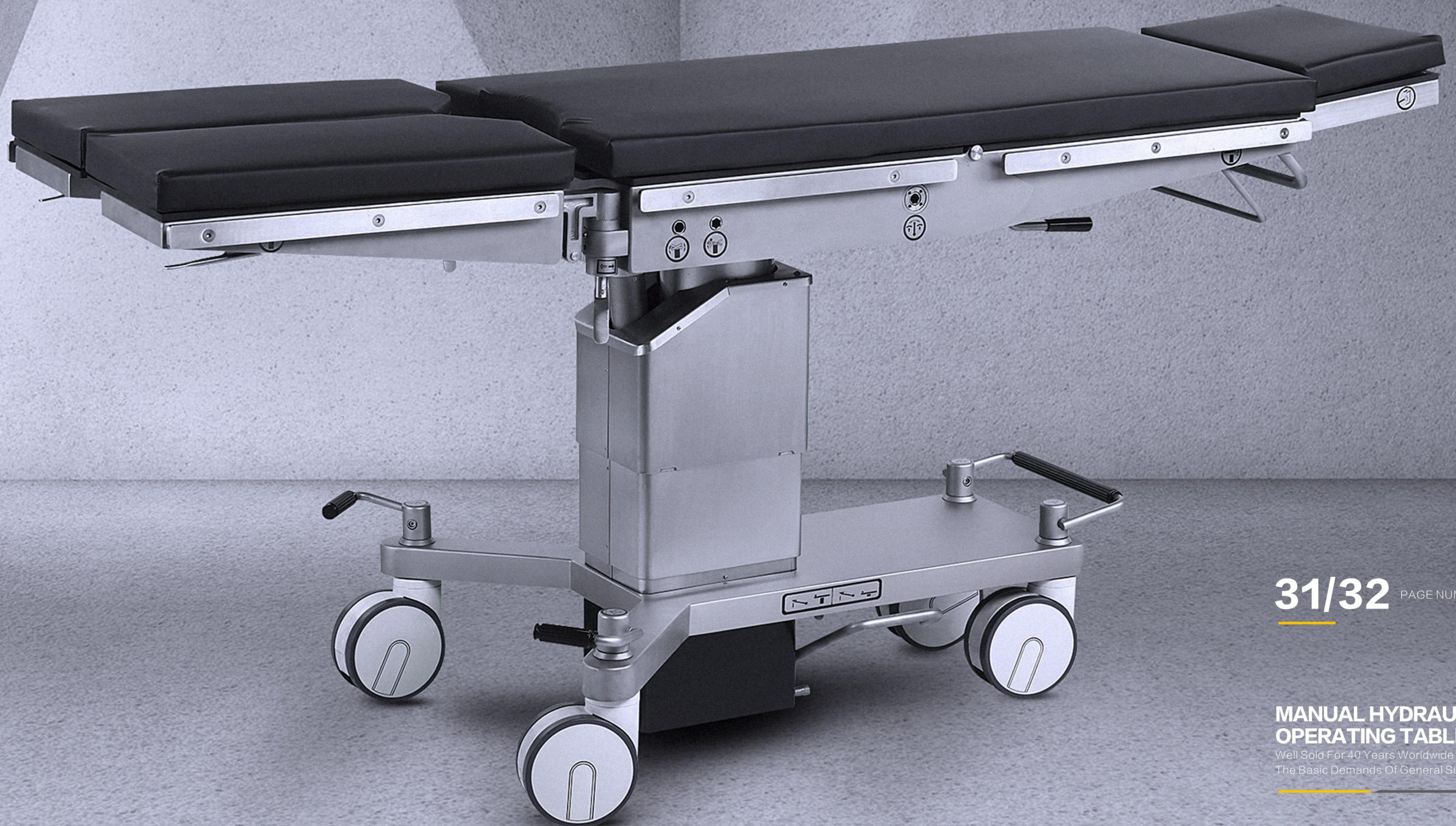
**ELECTRIC CHAIR**

Model	Site	Chair top diameter	Minimum height	Elevation range
Electric chair		420mm	460mm (chair top)	140mm

## OPTIONAL COLOR







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**MANUAL HYDRAULIC  
OPERATING TABLES**

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## Manual Hydraulic Operating Tables

### MT700

This operating table all adopts mechanical control. Manual hydraulic control tabletop elevation, gas spring control back plate and leg plate.

Double section back plate design can perfectly replace the function of kidney bridge. Reverse trendelenburg and trendelenburg, lateral tilt are all side handle control. A longitudinal shift of up 320mm makes the operating table even more versatile.

All cover made of 304 stainless steel, easy clean and nice appearance.



Model	Site	Length	Width	Tabletop lowest height	Tabletop Maximum height
MT700		2050mm	520mm	690mm	970mm

#### STANDARD ACCESSORIES

Aneasthetic Screen	Shoulder Support	Arm Board	Body Support
1 piece	2 pieces	2 pieces	2 pieces
Leg Support	Foot Plate	Kidney Bridge Handle	Movement Handle
2 pieces	2 pieces	1 piece	1 piece
Mattress	Long Fixing Clamp	Fixing Clamp	
1 set	2 pieces	7 pieces	

## DESCRIPTION

- Table top can horizontal sliding, Precise scale display, Direct Manipulation.
- Table top plate use high transmittance materials, can use for C-arm. Optional X-ray board can use for X-ray.
- Two joint gas spring control head plate is quick-detachable.
- Gas spring control back plate and leg plate, leg plate can easily detachable.
- Two section back plate design can replace the kidney bridge function.
- T shape base provide the doctor enough space for standing. Foot pedal brake, easy to operate.
- Manual hydraulic elevation system, easy to control tabletop elevation.



#### PARAMETER MT700 Manual Hydraulic Operating Table

Movements		Model:MT700
Rev-trendelenburg/trendelenburg		32°
Lateral tilt		22°
Head Plate	Up	50°
	Down	60°
	Flexible	50°
Back Plate	Up	85°
	Down	28°
Leg Plate	Up	20°
	Down	90°
	Flexible	90°
Horizontal Sliding Range		320mm
Kidney Bridge Elevation Range		130mm



## Manual Hydraulic Operating Tables

### MT600

MT600 is widely used in multiple surgery disciplines. Table design adopted Europeanism precise appearance. Matte surface premium 304 stainless steel are anti-corrosion and anti-rust. Central controlled large castors enables free wheeling without noise. Individual leg plates and back plate are controlled by gas spring for convenient operation. Key parts are imported from Germany.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
MT600		≥2000mm	500mm	≤670mm	300mm

**PARAMETER** MT600 Manual Hydraulic Operating Tables

Movements		Model:MT600
Tabletop trendelenburg	Reverse Trendelenburg	≥25°
	Trendelenburg	≥30°
Lateral Tilt (Left And Right)		≥20°
Head plate	Up	≥60°
	Down	≥75°
Back plate	Up	≥70°
	Down	≥30°
Leg plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Kidney Bridge Elevation		≥120 mm





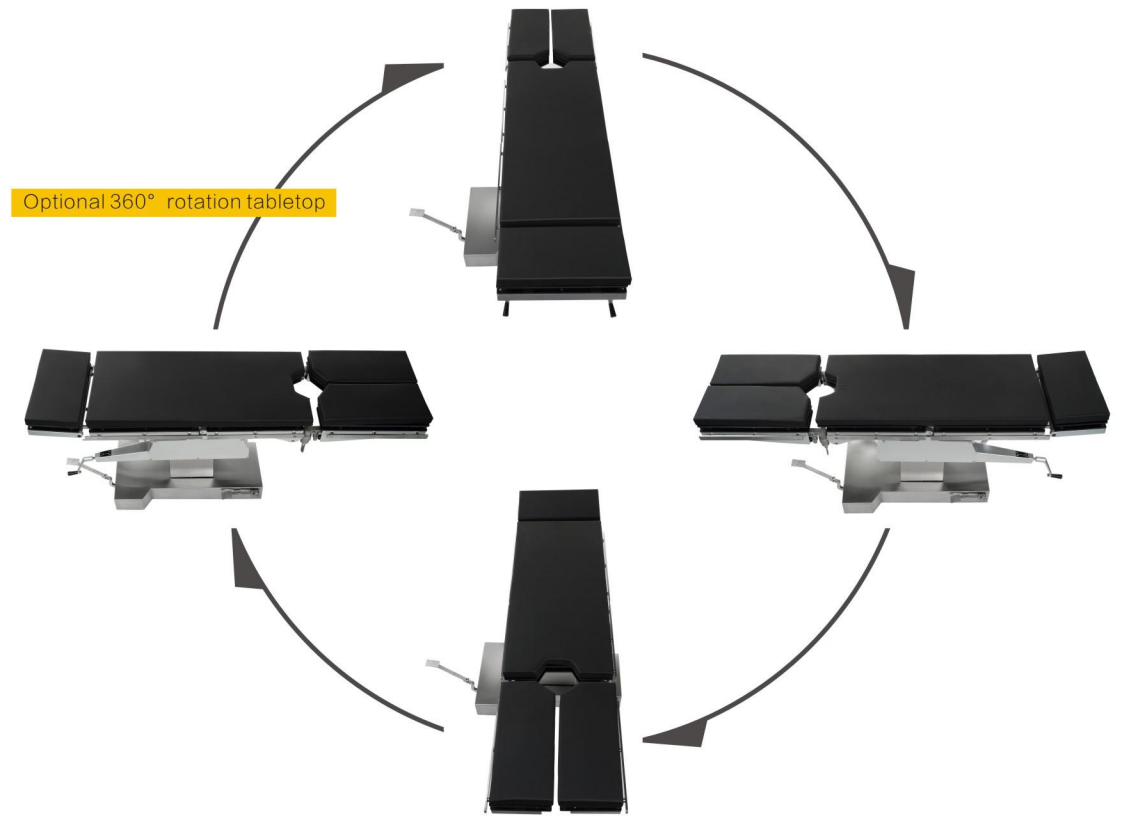
Manual Hydraulic Operating Table

**MT300**

MT300 is widely used in chest, Abdominal surgery, ENT, gynaecology and obstetrics, urology and orthopedics etc.  
 Hydraulic lift by foot pedal, head operated movements.  
 The base and column cover all made by premium 304 stainless steel.  
 Tabletop is made of composite laminate for X-ray, makes a high definition image.



Optional 360° rotation tabletop



Model	Site	Length	Width	Tabletop lowest height	Elevation range
MT300		≥2020mm	500mm	≤760mm	250mm

**PARAMETER** MT300 Manual Hydraulic Operating Table

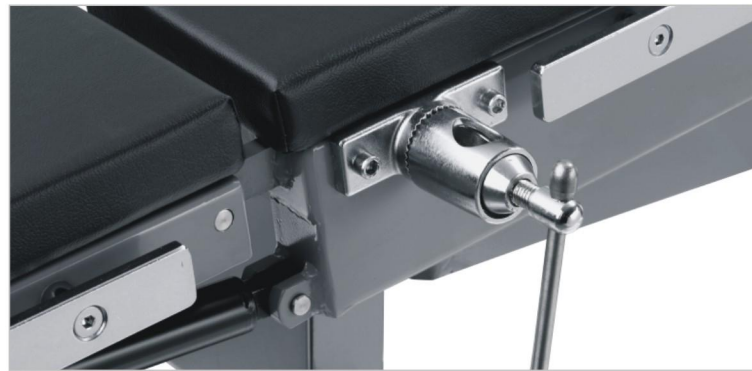
Movements		Model:MT300
Tabletop trendelenburg	Reverse Trendelenburg	≥25°
	Trendelenburg	≥25°
Lateral Tilt (Left And Right)		≥20°
Head plate	Up	≥45°
	Down	≥70°
Back plate	Up	≥75°
	Down	≥15° (Linkage)
Leg plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Kidney Bridge Elevation		≥110 mm



## Manual Hydraulic Operating Table

### MT100

All mechanically operate,hydraulic lift.Back and leg plate are controlled by gas spring. Worm gear drive adjust the lateral tilt(left/right),trendelenburg and anti-trendelenburg movements.Simple structure and easily operate.The "T-shape"base design meets the ergonomics principle,makes enough free space for the doctors and very suitable for general surgery.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
MT100		≥1980mm	500mm	≤750mm	300mm

#### PARAMETER MT100 Manual Hydraulic Operating Table

Movements		Model:MT100
Tabletop trendelenburg	Reverse Trendelenburg	≥30°
	Trendelenburg	≥20°
Lateral Tilt (Left And Right)		≥20°
Head plate	Up	≥45°
	Down	≥90°
Back plate	Up	≥75°
	Down	≥30°
Leg plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Kidney Bridge Elevation		≥120 mm



## Manual Hydraulic Operating Table

### MT300D

MT300D is widely used in chest, Abdominal surgery, ENT, gynaecology and obstetrics, urology and orthopedics etc.  
Hydraulic lift by foot pedal, head operated movements.  
The base and column cover all made by premium 304 stainless steel.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
MT300D		≥1940mm	480mm	≤770mm	250mm

**PARAMETER** MT300D Manual Hydraulic Operating Table

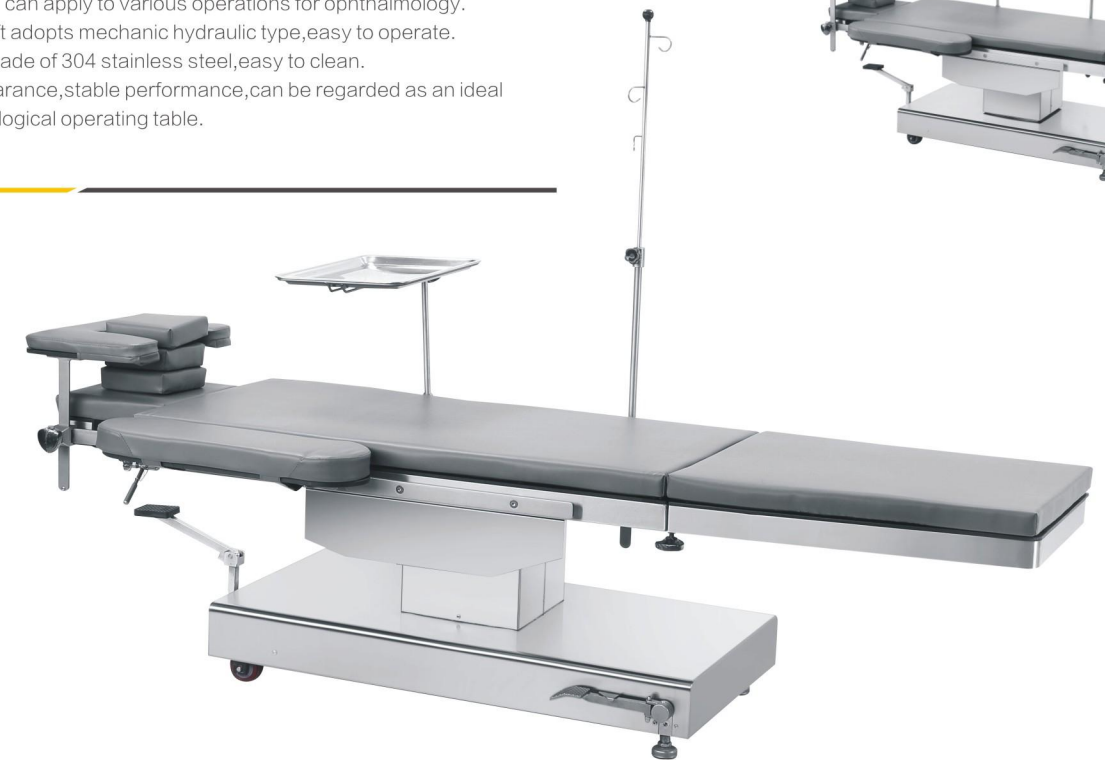
Movements		Model:MT300D
Tabletop trendelenburg	Reverse Trendelenburg	≥25°
	Trendelenburg	≥25°
Lateral Tilt (Left And Right)		≥20°
Head plate	Up	≥60°
	Down	≥90°
Back plate	Up	≥80°
	Down	≥10°
Leg plate	Up	≥15°
	Down	≥90°
	Outward	≥90°
Kidney Bridge Elevation		≥120 mm



## Ophthalmological Operating Table

### MT500

The table is designed and made specially according to ophthalmologists' advise and can apply to various operations for ophthalmology.  
Tabletop lift adopts mechanic hydraulic type, easy to operate.  
All cover made of 304 stainless steel, easy to clean.  
Nice appearance, stable performance, can be regarded as an ideal ophthalmological operating table.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
MT500		≥2000mm	530mm	≤500mm	240mm





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**GYNECOLOGY AND  
OBSTETRICS TABLES**

Well Sold For 40 Years Worldwide Meet  
The Basic Demands Of General Surgery



## Electric Gynecology And Obstetrics Table

### ET400B

ET400B is a higher cost performance electric table that can be used for obstetrics birthing, gynecological operation and examination. The tabletop elevation, seat plate, back plate all controlled by both micro touch hand remote control and foot switch. High quality electric motors enable flexible, smooth movements, low noise, high reliability. All base and column cover is made of 304 medical grade stainless steel. Seamless mattress can be colorfully customized, easy to clean and sterilize.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET400B		≥1880mm	600mm	≤680mm	≥260mm

**PARAMETER** ET400B Electric Gynecology And Obstetrics Table

Movements		Model:ET400B
Seat plate	Up	≥20°
	Down	≥9°
Back plate	Up	≥45°
	Down	≥10°
Leg plate (outward)		≥90°



Electric Gynecology Examination Table

**ET400A**

Endearing appearance, various colors of mattress available, optional pedal switch electrically and easily operate. It has overcome the slowness matter of similar products.



Electro-hydraulic Gynecology And Obstetrics Table

**ET400**

Endearing appearance, various colors of mattress available, optional infant trolley. The base and column cover all made by premium 304 stainless steel. Good performance on anti-rust and easy to clean.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET400A		≥1800mm	540mm	≤680mm	≥270mm

**PARAMETER** ET400A Electric Gynecology Examination Table

Movements		Model:ET400A
Tabletop trendelenburg	Reverse Trendelenburg	≥17°
	Trendelenburg	≥14°
Back plate	Up	≥60°
	Down	≥10°

Model	Site	Length	Width	Tabletop lowest height	Elevation range
ET400		≥1860mm	560mm	≤600mm	≥300mm

**PARAMETER** ET400 Electro-hydraulic Gynecology And Obstetrics Table

Movements		Model:ET400
Tabletop trendelenburg	Reverse Trendelenburg	≥11°
	Trendelenburg	≥25°
Back plate	Up	≥65°
	Down	≥10°



## Hydraulic Gynecology Examination Table

### MT400B

Endearing appearance, various colors of mattress available, optional infant trolley.  
The base and column cover all made by premium 304 stainless steel. Good performance on anti-rust and easy to clean.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
MT400B		≥1800mm	600mm	≤680mm	≥220mm

#### PARAMETER MT400B Hydraulic Gynecology Examination Table

Movements		Model:MT400B
Tabletop trendelenburg	Reverse Trendelenburg	≥8°
	Trendelenburg	≥22°
Back plate	Up	≥55°
	Down	≥10°

## Hydraulic Gynecology And Obstetrics Table

### MT400

Endearing appearance, various colors of mattress available, optional infant trolley.  
The base and column cover all made by premium 304 stainless steel. Good performance on anti-rust and easy to clean.



Model	Site	Length	Width	Tabletop lowest height	Elevation range
MT400		≥1760mm	600mm	≤680mm	≥240mm

#### PARAMETER MT400 Hydraulic Gynecology And Obstetrics Table

Movements		Model:MT400
Tabletop trendelenburg	Reverse Trendelenburg	≥15°
	Trendelenburg	≥24°
Back plate	Up	≥62°
	Down	≥15°



## Operating Table Accessories

Well Sold For 40 Years Worldwide Meet  
The Basic Demands Of General Surgery

### Lateral Positioning Surgery (Recommended Pads)



### Supine Positioning Surgery (Recommended Pads)



### Prostrate Positioning Surgery (Recommended Pads)



### Lithotomy Positioning Surgery (Recommended Pads)



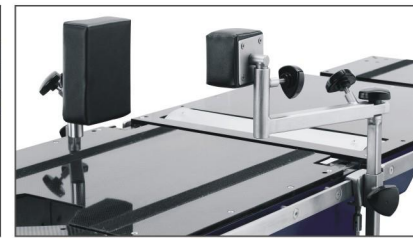


## Operating Table Accessories

Well Sold For 40 Years Worldwide Meet The Basic Demands Of General Surgery



Lateral Arm Support



Pubis/Sternum Support



Orthopedic Traction 1005



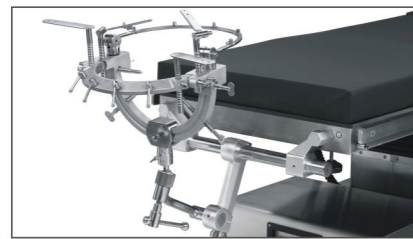
Orthopedic Traction 1006



Carbon Fiber Orthopedic Traction 1007



Skull Clamp 1003



Skull Clamp 1004



Base Unit And Head Rest



Compensated Leg Supports



Shoulder Surgery Device



Lateral Support Pad



Rectal/Sacrum Surgery Support



Arm Board



Lateral Support



Arthroscopy Knee Immobilizer



Arm Surgery Support



Table Width Extender



Spine Surgery Device



Universal Head Rest



External Kidney Bridge



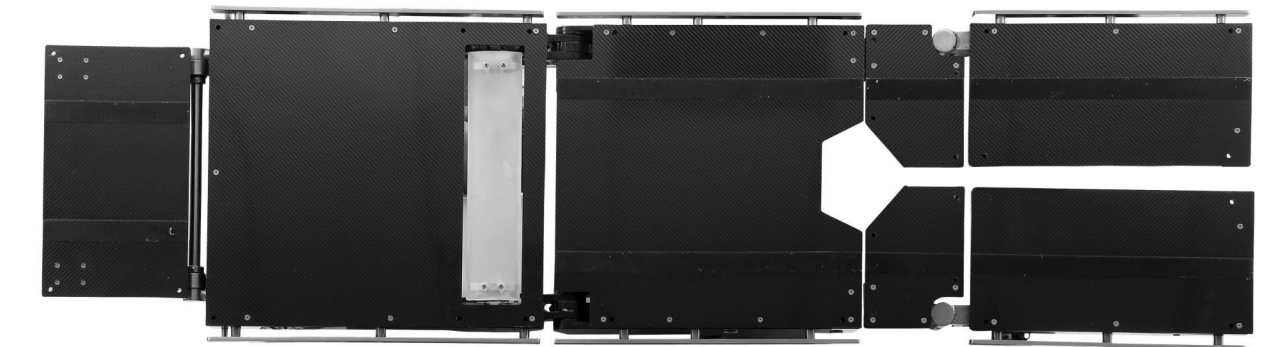
Head Ring



Shoulder Support



Small Lateral Support



Carbon Fiber Tabletop





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**OPERATING LIGHTS**  
Well Sold For 40 Years Worldwide Meet  
The Basic Demands Of General Surgery





## THE LATEST MODEL LED 9 OPERATING THEATRE LIGHTS

LED 9 major operating Lights have been developed by the latest technology of the latest generation of warm white LED illuminance, perfect CRI and color temperature, and made in extremely flat and flower shape to fit for laminar flow environment with the following excellent features and value-added functions. The lights can be used for all kinds of Major Surgery and Endoscopic Surgery. We can customize the central axial unit and spring arm to cater for normal ceiling height, low ceiling height and extreme low ceiling height. HD image is optionally available for local and network live transmission.

### The widest ranges of illumination cater to different needs

You can adjust the light intensity from 8 Klux to 160 Klux for varies usage in different operating theatres.

### Perfect shadow free illumination

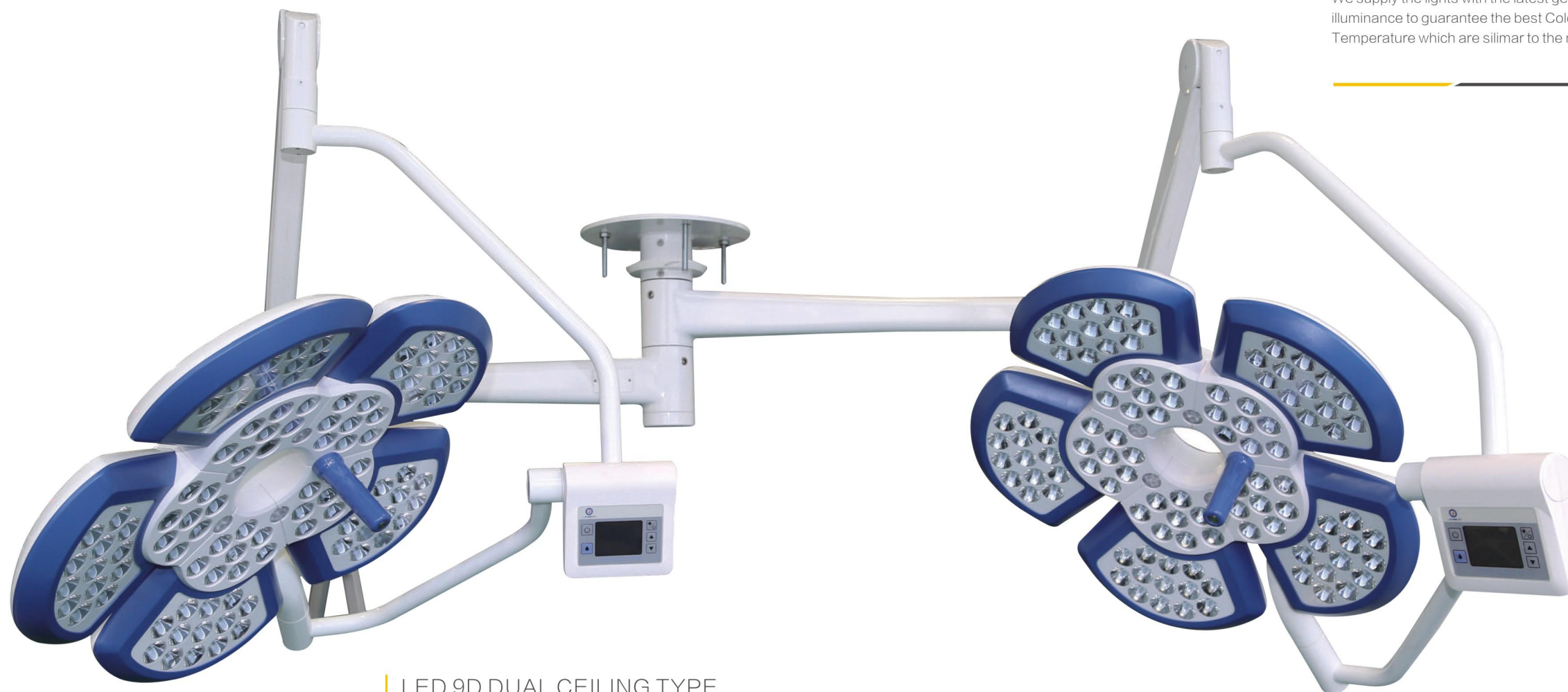
Five flower-shaped light cells installed in the specially calculated shape of the light head to provide the perfect shadow less illumination to surgeons for the comfortable operation.

### Special design for the requirement of laminar flow operating rooms

The shape of the flat body and each cell of the lighthhead guarantees the best air circulation horizontally/vertically without any obstruction. The lights provide the best laminar flow circulation for all kinds of operating rooms.

### The latest generation of LED illuminance

We supply the lights with the latest generation of warm white LED illuminance to guarantee the best Color Rendering Index and Color Temperature which are silimar to the natural sun light at 12pm noon.



LED 9D DUAL CEILING TYPE

### Advanced Full HD camera system

You can choose either an analog or digital camera installed at the centre of the light or on a separat arm. The video from both analog and digital camera can be finally viewed in your network PCs anywhere in the hospital. Live multimedia teaching in the conference room becomes just a simple and easy connection with a single network cable. The camera with CCD sensor to guarantee the true color, realistic and super resolution images on your monitor.

### Field focus adjusted by control panel

Field focus adjusted by control panel to allow the function of field focus adjustment still works when the lighthhead installed by centrally integrated camera.

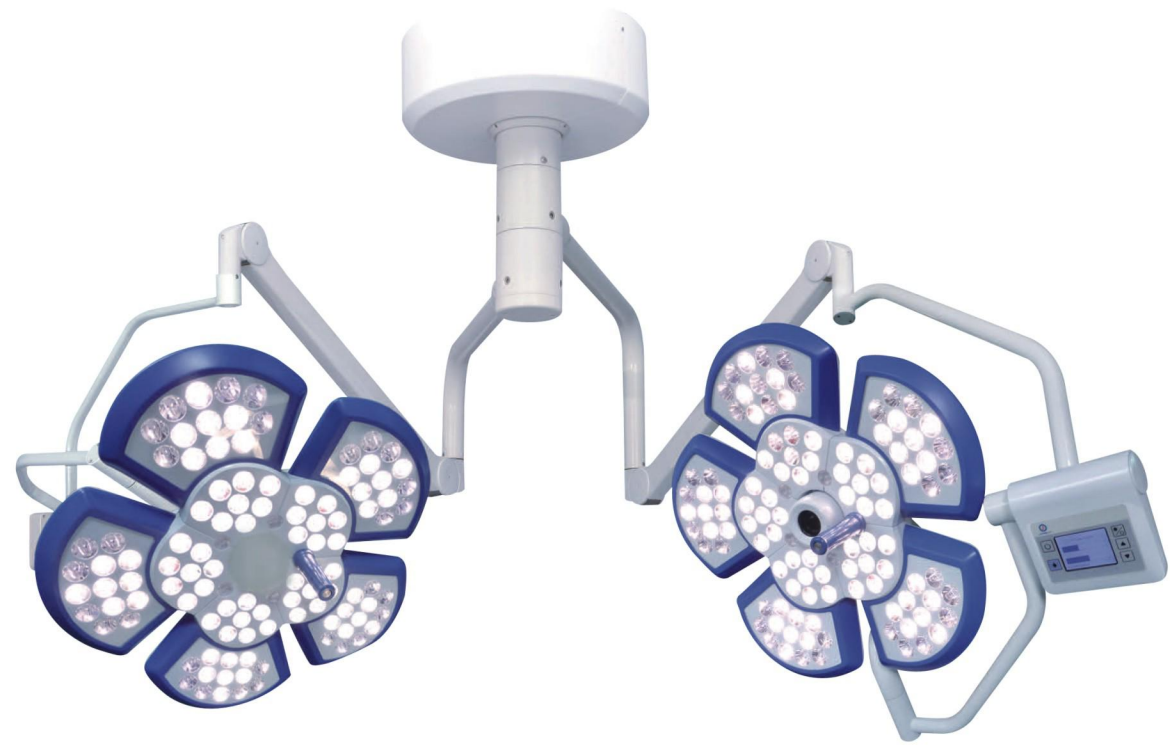
### Endoscopic Surgery

Green light available for Endoscopic Surgery with three grades intensity adjustment. To switch over between major surgery and Endo surgery is by control panel.

### Sterilizable handle is made by PPSU

The sterilizable handle is made by PPSU plastic material which will not soften at the temperature up to 280 degree Celsius. This feature will prevent the mis-operation to cause the handle being heated distortion inside the high temperature Sterilizer.





LED 9D DUAL CEILING TYPE

Optical and technical specification	LED 9
Intensity @ 1 meter (Lux)	160,000
Field diameter (cm)	20-38
Depth of the volume of light L1+L2 (cm)	110
Color Rendering Index (CRI)(Ra)	97
Color temperature (K)	4,300
Intensity control (%)	25-100
Type of intensity control	By control panel
Type of field focusing control	By control panel
Numbers of LEDs	108
Endoscopic Surgery	Green light
Type of Endo Surgery control	By control panel



LED 9S SINGLE CEILING TYPE



LED 9SV-2  
SINGLE CEILING TYPE  
with integrated HD imaging system and second arm monitor

Electrical and mechanical specification	LED 9DV
Power supply input voltage (VAC)	100-240
Power consumption (W)	300
Frequency (Hz)	50-60
Diameter of lighthouse (mm)	700
Analog video camera HD (Optional)	Centrally integrated/separate arm
Digital video camera HD (Optional)	Centrally integrated/separate arm
LED service life (hrs)	50,000
2nd/3rd arm with monitor	As per request
Mobile type	Yes
Mobile type with emergency battery back-up (hrs)	4







**LED 9DV-3 DUAL CEILING TYPE**  
with integrated HD imaging system and third arm monitor



**LED 9M/MA MOBILE FLOOR-STAND TYPE**  
without / with Battery Back-up

Camera system specification	HD Digital
Sensor	1/2.8" CMOS
Effective pixels	1,920(H) x 1,080(V)
Resolution	1080P
Aspect ratio	16:9
S/N ratio (dB)	52
Lens zoom	30X Optical/16X Digital
Aperture	F1.4(wide)/F4.7(tele)
Antiflicker	Yes
Autofocus	Yes
Type of iris	Auto
Signal outputs	Network
Local control	N/A
Remote control	Yes
Audio collection	Optional



**LED 3 AND LED 5 OPERATING THEATRE LIGHTS**





LED 53D DUAL CEILING TYPE

## LED 3 AND LED 5 OPERATING THEATRE LIGHTS

LED 3 and LED 5 Surgical/Operating Lights have been developed by the latest technology of the latest generation of warm white LED illuminance, perfect CRI and color temperature, and made in flower shape to fit for laminar flow environment with the following excellent features and value-added functions. We can customize the central axial unit and spring arm to cater for normal ceiling height, low ceiling height and extreme low ceiling height. LED 53 Series OT Lights combine comfort, cost savings and sufficient usage in any operating theatre.



### User defined maximum illumination suitable for different surgery

We Ex-factory the lights with the maximum intensity at 160,000 lux for LED 5 and 100,000 lux for LED 3, but you can set up the maximum intensity by control panel for each light head any time as you wish. The maximum intensity you can set up for LED 5 is any figure in between 100,000 lux to 200,000 lux, and 40,000 lux to 140,000 lux for LED 3. After set-up, you can still control the intensity by control panel as usual for the adjustable range from 25% to 100%.

### Perfect shadow free illumination

Five flower-shaped light cells installed in the specially calculated shape of the light head to provide the perfect shadow less illumination to surgeons for the comfortable operation.

### Special design for the requirement of laminar flow operating rooms

The shape of the each cell of the lighthead guarantees the best air circulation vertically without any obstruction. The lights provide the best laminar flow circulation for the most popular operating rooms.

### The latest generation of LED illuminance

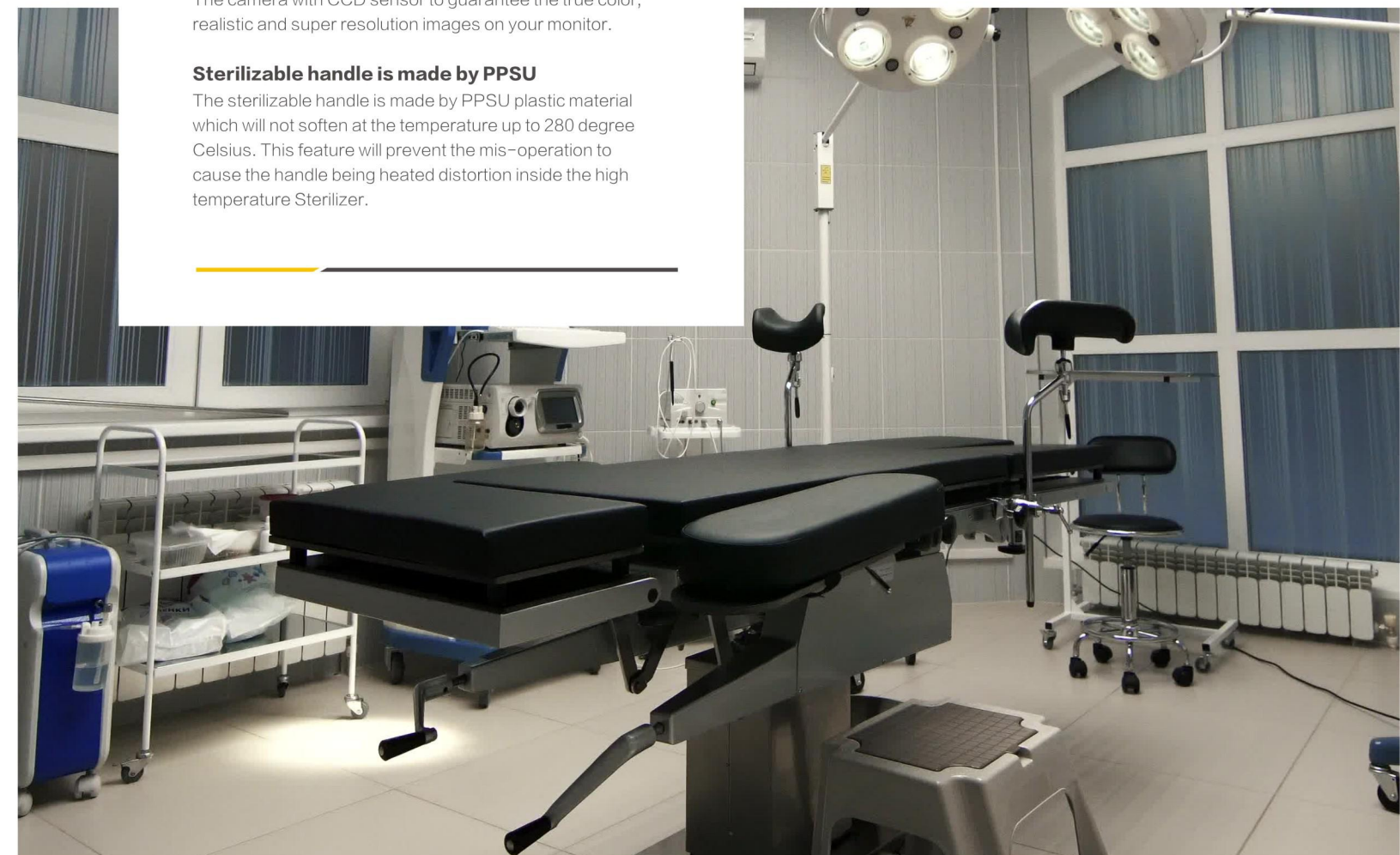
We supply the lights with the latest generation of warm white LED illuminance to guarantee the best Color Rendering Index and Color Temperature which are similar to the natural sun light at 12pm noon.

### Advanced Full HD camera system

You can choose either an analog or digital camera installed at the centre of the light or on a separate arm. The video from both analog and digital camera can be finally viewed in your network PCs anywhere in the hospital. Live multimedia teaching in the conference room becomes just a simple and easy connection with a single network cable. The camera with CCD sensor to guarantee the true color, realistic and super resolution images on your monitor.

### Sterilizable handle is made by PPSU

The sterilizable handle is made by PPSU plastic material which will not soften at the temperature up to 280 degree Celsius. This feature will prevent the mis-operation to cause the handle being heated distortion inside the high temperature Sterilizer.







LED 3D DUAL CEILING TYPE



LED 5D DUAL CEILING TYPE



LED 53D DUAL CEILING TYPE



LED 5S SINGLE CEILING TYPE

Optical and technical specification	LED 5	LED 3
Intensity @ 1 meter (Lux)	160,000	100,000
Field diameter (cm)	17-30	17-30
Depth of the volume of light L1+L2 (cm)	110	105
Color Rendering Index (CRI)(Ra)	96	96
Color temperature (K)	4,300	4,300
Intensity control (%)	25-100	25-100
Type of intensity control	By control panel	By control panel
Type of field focusing control	By sterilizable handle	By sterilizable handle
Numbers of LEDs	95	57

Electrical and mechanical specification	LED 5	LED 3
Power supply input voltage (V)	100-240	100-240
Power consumption (W)	320	192
Frequency (Hz)	50-60	50-60
Diameter of lighthouse (mm)	700	700
Analog video camera HD (Optional)	Centrally integrated/separate arm	Centrally integrated/separate arm
Digital video camera HD (Optional)	Centrally integrated/separate arm	Centrally integrated/separate arm
LED service life (hrs)	50,000	50,000
2nd/3rd arm with monitor	As per request	As per request
Mobile type	Yes	Yes
Mobile type with emergency battery back-up (hrs)	3	5





LED 3M/MA  
MOBILE FLOOR-STAND TYPE  
without/with Battery Bank-up



LED 5M/MA  
MOBILE FLOOR-STAND TYPE  
without/with Battery Bank-up

Camera system specification	HD Digital	HD Analog
Sensor	1/2.8" CMOS	1/4" CCD
Effective pixels	1,920(H) x 1,080(V)	752(H) x 582(V)
Resolution	1080P	720P
Aspect ratio	16:9	4:3
S/N ratio (dB)	52	52
Lens zoom	30X Optical/16X Digital	43X Optical/16X Digital
Aperture	F1.4(wide)/F4.7(tele)	F1.65(wide)/F3.7(tele)
Antiflicker	Yes	Yes
Autofocus	Yes	Yes
Type of iris	Auto	Auto
Signal outputs	Network	Video, Network by control box
Local control	N/A	Yes
Remote control	Yes	Yes
Audio collection	Optional	Optional



LED 500 AND LED 700  
OPERATING  
THEATRE LIGHTS





LED 500 AND LED 700  
OPERATING THEATRE LIGHTS



LED 700S  
OPERATING THEATRE LIGHTS



LED 500S  
OPERATING THEATRE LIGHTS



Optical and technical specification	LED700	LED500
Intensity @ 1 meter (Lux)	160,000	120,000
Field diameter (cm)	12-35	12-35
Depth of the volume of light L1+L2 (cm)	120	145
Color Rendering Index (CRI)(Ra)	96	96
Color temperature (K)	4,300	4,300
Intensity control (%)	25- 100	25- 100
Type of intensity control	By control panel	By control panel
Type of field focusing control	By sterilizable handle	By sterilizable handle
Numbers of LEDs	108	54





LED 700M  
OPERATING THEATRE LIGHTS



LED 500M  
OPERATING THEATRE LIGHTS

Electrical and mechanical specification	LED700	LED500
Power supply input voltage (V)	100-240	100-240
Power consumption (W)	320	192
Frequency (Hz)	50-60	50-60
Diameter of lighthead (mm)	700	500
Analog video camera HD (Optional)	Centrally integrated/separate arm	Centrally integrated/separate arm
Digital video camera HD (Optional)	Centrally integrated/separate arm	Centrally integrated/separate arm
LED service life (hrs)	50,000	50,000
2nd/3rd arm with monitor	As per request	As per request
Mobile type	Yes	Yes



LED 600 OPERATING  
THEATRE LIGHTS





LED 600D DUAL CEILING TYPE



## LED 600 OPERATING THEATRE LIGHTS

LED 600 Series Operating Theatre Light is designed in order to contribute LED technology to any operating theatre in the world. It contributes all necessary essentials to a safe interpretation of the patient's conditions with zero compromise to the technical features of the excellent illumination and enhanced ambient works. LED 600 Series OT Light brings the latest LED technology as additional benefits to value segment markets.

Optical and technical specifications	Main	Satellite
Intensity @ 1 meter (Lux)	160,000	160,000
Field diameter (cm)	28	28
Depth of the volume of light L1+L2 (cm)	105	105
Color Rendering Index (CRI) (Ra)	96	96
Color temperature (K)	4300	4300
Intensity control (%)	25-100	25-100
Type of intensity control	By control panel	By control panel
Numbers of bulb	40 pcs	40 pcs
Material of sterilizable handle	PPSU	PPSU

LED 600S  
SINGLE CEILING TYPELED 600M/MA  
MOBILE FLOOR-STAND TYPE  
without/with Battery Back-up





LED 600DV-3 DUAL CEILING TYPE  
with integrated HD imaging system and third arm monitor

Camera system specification	HD Digital
Sensor	1/2.8" CMOS
Effective pixels	1,920(H) x 1,080(V)
Resolution	1080P
Aspect ratio	16:9
S/N ratio (dB)	52
Lens zoom	30X Optical/16X Digital
Aperture	F1.4(wide)/F4.7(tele)
Antiflicker	Yes
Autofocus	Yes
Type of iris	Auto
Signal outputs	Network
Local control	N/A
Remote control	Yes
Audio collection	Optional



LED 600SV-2

Optical and technical specifications	Main
Power supply input voltage (V)	100-240
Power consumption (W)	200
Frequency (Hz)	50-60
Diameter of lighthead (mm)	600
Analog video camera HD (Optional)	Centrally integrated/separate arm
Digital video camera HD (Optional)	Centrally integrated/separate arm
LED service life (hrs)	50,000
2nd/3rd arm with monitor	As per request
Mobile type	Yes
Mobile type with emergency battery back-up (hrs)	8



HALOGEN SERIES  
OPERATING  
THEATRE LIGHTS





HAL 700D DUAL CEILING TYPE

## HALOGEN SERIES OPERATING THEATRE LIGHTS

We continuously provide Operating Theatre Lights with Halogen Technology because the market demand is still there. After development and improvement in decades, Halogen is the proven technology to keep contributing for surgical markets.



### Different ranges of illumination cater to different needs

You can choose from 160 Klux to 80 Klux as the maximum intensity for varies usage in different operating theatres, minor surgery rooms and veterinary clinics.

### Perfect shadow free illumination

Multi-reflectors Focusing Technology installed in the specially calculated shape of the lighthead to provide the perfect shadowless illumination to surgeons for the comfortable operation.

### Minimum temperature increase

The shape of the lighthead and the column type bulb seat guarantee the best air circulation to minimized the temperature increase on surgeon's head during operation.

### 100% free of eye dazzling

Shading Tube Technology can isolate 100% downwards light (the light not action on the reflector) from the bulb to prevent the eyes of surgeons and nurses to be effected by light diffusion.

### Advanced Full HD camera system

You can choose either an analog or digital camera installed at the centre of the light or on a separat arm. The video from both analog and digital camera can be finally viewed in your network PCs anywhere in the hospital. Live multimedia teaching in the conference room becomes just a simple and easy connection with a single network cable. The camera with CCD sensor to guarantee the true color, realistic and super resolution images on your monitor.

### Sterilizable handle is made by PPSU

The sterilizable handle is made by PPSU plastic material which will not soften at the temperature up to 280 degree Celsius. This feature will prevent the mis-operation to cause the handle being heated distortion inside the high temperature Sterilizer.





