

Led Operation Lamp

YDE700/500

A Type



- Streamlined, ultra-thin, enclosed head with reduced air resistance to minimize contamination
- Manual /Automatic focus
- Digital controlled light intensity with 10 grades of brightness and automatic memory for added flexibility
- Built in power supply systems avoiding complicated installation of wall mounted control boxes
- Auxiliary light source included for laparoscopic operations
- Rigid suspension arm with easy mobility and stable positioning
- No infrared or ultraviolet radiation

PARAMETERS:

Diameters:	700mm	500mm
Illuminance	160000Lux.	140000Lux.
Color Temperature	3600--5500K(±500K)variable	
Color Rendering Index	> 95	> 95
Ultraviolet light irradiance within400nm wave length:	<0.006W/m2	
Power Of Bulb(W)	1W X N60	1W X N45
50% Spot Diameter d50(mm)	150	120
10% Spot Diameter d10(mm)	280	230
Depth Of Illuminance (cm)	140	120
The Adjusting Range Of Illuminance	25-100%	
Focus System	Electric / Manual (optional)	
Voltage	220V	220V
Frequency	50Hz	50Hz
Input Power	100W	80W
LED Service Life	100,000h	
The Temperature On Surgeon's Head	Is Less Than 1°C	
Camera System	Optional	
Battery	Optional	



YDE500

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Led Operation Lamp



YDE700/500
B Type

- Streamlined, ultra-thin, enclosed head with reduced air resistance to minimize contamination
- Manual /Automatic focus
- Digital controlled light intensity with 10 grades of brightness and automatic memory for added flexibility
- Built in power supply systems avoiding complicated installation of wall mounted control boxes
- Auxiliary light source included for laparoscopic operations
- Rigid suspension arm with easy mobility and stable positioning
- No infrared or ultraviolet radiation

PARAMETERS:

Diameters:	700mm	500mm
Illuminance	160000Lux.	140000Lux.
Color Temperature	3600—5500K(±500K)variable	
Color Rendering Index	> 95	> 95
Ultraviolet light irradiance within400nm wave length:	<0.006W/m2	
Power Of Bulb(W)	1W X N60	1W X N45
50% Spot Diameter d50(mm)	150	120
10% Spot Diameter d10(mm)	280	230
Depth Of Illuminance (cm)	140	120
The Adjusting Range Of Illuminance	25-100%	
Focus System	Electric / Manual (optional)	
Voltage	220V	220V
Frequency	50Hz	50Hz
Input Power	100W	80W
LED Service Life	100,000h	
The Temperature On Surgeon's Head Is Less Than	1°C	
Camera System	Optional	
Battery	Optional	

YDE500D



Led Operation Lamp



YDE700/500

Slim Design

- Utilising the most advanced LED technology available, the MT-medical LED70 series of operating theatre lights have been designed to provide a high quality, shadowless beam with extremely low running costs.
- The LED operation lamp has the backlight compensation function, one parts of LEDs over surgeon's head will be closed and Other Light source will be enhanced.
- LEDs (light emitting diodes) have been around for a long time. Recently this technology has become leading -edge in the field of lighting - a breakthrough technological solution to the inherent problems of the incandescent light bulb.
- We have taken the technology and developed it further to provide high definition lighting solutions with no infrared, low environmental impact, high brightness, low power consumption, no toxic chemicals and a long operating life.

PARAMETERS:

Diameters:	700mm	500mm
Illuminance	160000Lux.	140000Lux.
Color Temperature	3600---5500K(±500K)variable	
Color Rendering Index	≥97	≥97
R9 : 95	R13 : 92	
Power Of Bulb(W)	1W X N128	1W X N64
Spot Diameter d50(mm)	130-350	
Depth Of Illuminance (cm)	140	120
The Adjusting Range Of Illuminance	10-100%	
Focus System	Manual	
Minium Installation Height is	2800mm	
Voltage	220V	220V
Frequency	50Hz	50Hz
Input Power	160W	80W
LED Service Life	100,000h	
The Temperature On Surgeon's Head Is Less Than	1°C	
Camera System	Optional	
Battery	Optional	



YDE500

Slim Design

Halogen Operation Lamp



YDZ700/500

- shadowless operating lamps meet the requirements of various surgical operations. It is an ideal lighting facility for surgical operations.
- Special heat-isolated radiation filter reduces heat to the minimum level.
- Imported aluminum sheet squamulose reflector and transparent panel are adopted. Average service life of imported lamp receptacle and bulb can reach 1500 hours.
- The imported aluminum reflecting mirror makes light softer and more well-proportioned and increasing safety. CPU is adopted for the control, capable of increasing or decreasing and boasting brightness memory. When the main bulb malfunctions, the standby bulb will come into operation within 1/2 second. The major and auxiliary bulbs can be replaced easily. The dischargeable handle sheath can be sterilized in steam sterilizer.

PARAMETERS:

Diameters:	700mm	500mm
Illuminance	150000Lux.	120000Lux.
Color Temperature	3000K---6700K	
Color Rendering Index	≥95	
Spot Diameter	120--320mm	
Depth Of Illuminance	≥800mm	
Light-adjusting mode	10 grade dimmer system	
Focus System	Manual	
Temperature At Surgeon's Head	<2°C	
Temperture At Surgical Field	<8°C	
Working Distance:	55-170cm	
Power Supply	220V±22V 50Hz±1Hz	
Input Power	200W	
Power Of Bulb	24V/150W	
Bulb average Life	1500h	
Shift Of Major And Stand-by Lamps	YES	
Camera System	Optional	
Battery	Optional	



YDZ700



YDZ500D

Led Operation Lamp

YDE700/700

C Type



- Digital controlled light intensity with 10 grades of brightness and automatic memory for added flexibility
- Built in power supply systems avoiding complicated installation of wall mounted control boxes
- Auxiliary light source included for laparoscopic operations
- Rigid suspension arm with easy mobility and stable positioning
- No infrared or ultraviolet radiation

PARAMETERS:

Diameters:	700mm	700mm
Illuminance	160000Lux.	160000Lux.
Color Temperature	3600—5500K(±500K)variable	
Color Rendering Index	>95	>95
R9: 95 R13: 92		
Power Of Bulb(W)	1W X N80	1W X N80
50% Spot Diameter d50(mm)	150	150
10% Spot Diameter d10(mm)	280	280
Depth Of Illuminance (cm)	140	140
The Adjusting Range Of Illuminance	25-100%	
Focus System	Electric / Manual (optional)	
Voltage	220V	220V
Frequency	50Hz	50Hz
Min.installation height	2800mm	
LED Service Life	100,000h	
The Temperature On Surgeon's Head	Is Less Than 1°C	
Camera System	Optional	
Battery	Optional	



YDE500 D

Led Operation Lamp



YDE700 /700 D Type

- Streamlined, ultra-thin, enclosed head with reduced air resistance to minimize contamination
- Manual /Automatic focus
- Digital controlled light intensity with 10 grades of brightness and automatic memory for added flexibility
- Built in power supply systems avoiding complicated installation of wall mounted control boxes
- Auxiliary light source included for laparoscopic operations
- Rigid suspension arm with easy mobility and stable positioning
- No infrared or ultraviolet radiation

PARAMETERS:

Diameters:	700mm	700mm
Illuminance	160000Lux.	160000Lux.
Color Temperature	3600—5500K(±500K)variable	
Color Rendering Index	≥95	≥95
R9 : 95 R13 : 92		
Power Of Bulb(W)	1W X N64	1W X N64
50% Spot Diameter d50(mm)	150	150
10% Spot Diameter d10(mm)	280	280
Depth Of Illuminance (cm)	140	140
The Adjusting Range Of Illuminance	25-100%	
Focus System	Electric / Manual (optional)	
Voltage	220V	220V
Frequency	50Hz	50Hz
Min.installation height	2800mm	
LED Service Life	100,000h	
The Temperature On Surgeon's Head	Is Less Than 1°C	
Camera System	Optional	
Battery	Optional	



YDE700 E Type

Portable Led Examination Light



YDE300

Wall / Ceiling mounted type

• YDE300 Portable LED examination light is an invaluable and cost effective tool. It has been specifically designed for minor procedures under local anaesthetic in health centres, GP surgeries and outpatient departments.

• FEATURE :

- The use of multiple LED's provides a high, and even light intensity throughout the entire viewing area to reduce eye strain
- A concise and self-explanatory 3 button control system on the lightthead itself
- Balanced arms for one touch adjustment and a great range of movement
- Ideal for minor surgery and gynaecological procedures
- Removeable, Autoclavable Handle

PARAMETERS:

Diameters:	350mm	
Illuminance	80000Lux	
Color Temperature	4500K(±500K)variable	
Color Rendering Tndex (Ra)	≥ 90	
Input Power	50 W	
Power Of Bulb(W)	1W X N20	
Spot Diameter d50(mm)	80	
Depth Of Illuminance (cm)	80	
Battery	Optional	
Focus System	Automatic	
LED Service Life	100,000h	
Voltage	220V	220V
Frequency	50Hz	50Hz
Packing Details	0.3 CBM/unit, G.W:42 KGS	



YDE300

Portable Type

Portable Examination Light

YDE200D Deep Irradiation Exam Light

Lamp head diameter(mm)	180
Illuminance(Lux)	> 50,000
Color temperature(K)	4,000K±500
Color rendering index(Ra.%)	> 88
Spot diameter(mm)	160-220
Depth of illuminance(mm)	600
Power of bulb(W)	50
Bulb service life(hours)	1,000
Voltage	220V 50Hz or 110V 60Hz
Backup battery	optional
Packing details	11 CBM/set, G.W.:20KGS



YDE180D Portable LED Exam Light

Illumination	50000Lux
Color temperature	5500±500K
Voltage	AC90-240V
Bulb Power	LED 7*3W
LED service life	50000h
Power	7*3 W LED
Packing details	0.03 CBM/set,G.W.:85KGS

Hole Type Exam Light

YDK04D

Illuminance	> 40,000Lux
Color temperature	3,700K±500K
Color rendering index(Ra.%)	> 85
Spot diameter(mm)	160-220
Depth of illuminance(mm)	900
Power of bulb(W)	25
Bulb service life(hours)	1,000
Voltage	220V 50Hz
Backup battery	optional



Portable Led Examination Light

YDE200 LED Portable LED exam light

Illuminance	60000Lux.
Color Temperature	4800 ±300 K
Power supply voltage	AC 220V/50-60Hz / optional 110V/60Hz
Power of bulb	3.2V/1W
Diameter of light head	180mm



YDE200C Ceiling LED exam light

Illuminance	40000Lux.
Color Temperature	5000±500 K
Input Power:	36 W
Voltage	AC90-240V
LED Service Life	50,000h



YDE-A LED exam light



YDE-B LED exam light



YDE10 LED exam light

Imaging Operation Table


DST-700G
Imaging Orthopedic Operation Table

DST-700G Electric orthopedic navigation image operation table, for the expansion of minimally invasive treatment to improve surgical accuracy with modern medical diagnostic imaging technology, stereotactic designed and product design ergonomic characteristics of human anatomy, application of modern technology and user-friendly design philosophy, can meet the requirements of neurosurgery, spinal surgery, ENT, plastic surgery, radiosurgery and 3D imaging. The operation table adopts the imported micro-motor, with electric gear mesh mechanism structure instead of the traditional hydraulic transmission. The table top adopts the carbon fibre material, with low x-ray absorption, reduces the radiation damage of x-ray to the patients and paramedic. 1150mm length for table top without metal (full carbon fibre), meet the requirement for 3D and 360° X-ray photograph of orthopedics navigation systems.

PARAMETERS:

Bed panel size(Carbon fibre):	(2400*530)±10mm	One key reset function
Max Height :	1000±20mm	Battery Optional
Min Height:	700±20mm	Standard accessories
Route of longitudinal movement :	280±20mm(Electric)	Y-001 Mattress
Head tilt angle:	25°±2° (Electric)	Y-002 Controller
Foot tilt angle:	25°±2° (Electric)	Y-003 Lateral support
Left side leaning angle:	21°±2° (Electric)	Y-004 Carbon fibre arm support
Right side leaning angle:	21°±2° (Electric)	Y-005 Fixed belt
Back section up:	65°±2° (Electric)	Y-006 Anaesthesia screen
Back section down:	20°±2° (Electric)	Y-007 Leg support
Leg section up:	35°±5° (manual)	Y-008 Carbon fibre head frame
Leg section down:	90°±5° (manual)	Y-008 Detachable edge rail
Head section up:	45°±5° (manual)	P-001 Lock block/clamping block
Head section down:	90°±5° (manual)	
Bed body locking:	Electric	
Power supply (dual purpose) :	AC:220V 50Hz 300VA /DC:24V	
Net weight:	300kg	

Bed panel X-ray attenuation coefficient(Optional): ≤0.44mmAL

Electric Operation Table



DST-700

Luxury Electric Operation Table

Application of modern technology, combine with the idea of humanized design,meet the requirements of operation in the process of video observation and diagnosis,comprehensive strength,for each part of the human body surgery hospital operating room,i.e.,the brain,heart,blood vessels,extracorporeal circulation,abdominal cavity,the gallbladder excision,renal resection,the neck, cervical vertebra,lumbar spine,spine,back,urology,gynecology,cranial nerve,surgical,rectum,plam traction,upper limb surgery,knee surgery,orthopedics lower limb traction (such as with orthopaedics traction frame) surgery.

PARAMETERS:

Length	2220 mm	Back section down	22°
Total width	600mm(with side rail)	Trendelenburg	24°
Head section length	300mm	Re-trendelenburg	24°
Back section length	490mm	Lateral tilt	22°
Main section length	540mm	Leg section adjustment	Up 15° Down 90°
Leg section length	580mm	Spread angle of leg plates	200°
Supporting bottom size	1030x650x200mm	Head section adjustment	Up 40° Down 90°
Castor size	125mm	N.W. Of overall table	280kgs
Height adjustment range	700-1000mm	Max loading weight	320kgs
Kidney bridge rise	≧110mm	Patient Horizontal max loading weight	300kgs
Sliding movement	350mm	Integrated battery	Yes,for over 150 movements
Back section up	70°	Voltage	220V 50Hz or 110V,60HZ for choice
Standard accessories: Leg support-1 pairs, Arm supports-1pairs		Shoulder and waist holders- 2pairs, Anesthesia shelf-1pcs	

Electric Operation Table



DST-500A

Electric Operation Table

*This type electric operation table has advantages of beautiful appearance, convenient, labor-saving operation, safe and reliable use, has the advantage of smooth action, etc.. The platform lifting, roll, tilt, before and after the lock is realized by the special motor, push-button. With the C type arm, no dead angle, parts can be disassembled, easy to use.

* product is easy to operate, strong versatility, wide application, material selection, workmanship excellent, quality reached the international level.

*Head section: pneumatic auxiliary device for head plate, plate easy to operate.

*Bed section: special composite material plate, X-ray high transmittance, good uniformity, meet the requirements of operation.

*Mattress: Memory foam, it adopts the international popular material, streamlined appearance.

*Base: thin base design, hidden castors, both to ensure enough ground contact, to ensure stable operation platform, but also can be the greatest degree of operation in the C-arm film.

PARAMETERS:

Length	2040mm
Max Height	920mm
Min Height	670mm
Width	520mm
Reversed trendelenburg	> 20°
Trendelenburg	> 20°
Lateral Tilt	> 19°
Head board fold upward	> 20°, detachable
Head board fold downward	> 90°, detachable
Up and down range	250mm
Leg board fold downward	> 90°, detachable

Leg board open	> 90°, detachable
Back board fold upward	> 65°
Back board fold downward	> 30°
Left Tilt	> 19°
Right Tilt	> 19°
Kidney bridge elevation	350mm
Power Supply	AC 220±22v, 50HZ±1HZ
Translation moving	> 300mm±20mm
Battery	Optional
Standard accessories: Leg support-1 pairs, Arm supports-1pairs	
Shoulder and waist holders- 2pairs, Anesthesia shelf-1pcs	

Electric Operation Table



DST-1A
Electric Operation Table

This type operating table is suitable for operation of any parts of human body. Besides all the functions of multi-purpose operating table, it has the unique advantages of its own. For example, the leg panel can be disassembled and easily adjusted which is excellent for urology operation; the table board can be translated by a great degree and the high strength transparent board is adopted on the table panel, which is very convenient for X ray examination; the back panel can be upforward folded, which can overcome the defect caused by translation. All the movement of the table is controlled by electric drive pusher with safety and reliability. This operating table can be matched up with the osteology support especially for C-arm.

PARAMETERS:

Table size	1950x550mm
Height adjustable range	660-910mm
Trendelenburg	$\geq 20^{\circ} \pm 2^{\circ}$
Reversed trendelenburg	$\geq 20^{\circ} \pm 2^{\circ}$
Lateral tilt	left $\geq 20^{\circ} \pm 2^{\circ}$ & right $\geq 20^{\circ} \pm 2^{\circ}$
Table surface Sliding range	350mm
Head Section adjustable range	up $\geq 45^{\circ}$ & down $\geq 90^{\circ}$
Safe bearing load	200kg
Back Section adjustable range	up $\geq 70^{\circ}$ & down $\geq 20^{\circ}$
Leg Section adjustable range	up $\geq 45^{\circ}$ & down $\geq 90^{\circ}$
Kidney bridge elevation	≥ 120 mm
Power supply	220V 50Hz
Standard accessories: Leg support-1 pairs, Arm supports-1pairs	Shoulder and waist holders- 2pairs, Anesthesia shelf-1pcs
Battery	Optional

Electric Hydraulic Operation Table



DST-III
Electric Hydraulic Operation Table

*DST-III, the application of modern and humanism combined with the design concept, using electric imported hydraulic transmission technology, follow the development trend of the clinical operation, meet the image observation and diagnosis of the current operation process requirements.

*product is easy to operate, strong versatility, wide application, material selection, workmanship excellent, quality reached the international level.

*Fully meet the general surgery, heart, kidney, thyroid, extracorporeal circulation, head and neck, gallbladder and pleural, department of urology, department of orthopedics, department of gynaecology, rectum, spine surgical operation requirements.

Features:

- * The use of electric hydraulic transmission structure, stable speed, reliable performance;
- * The bed panel is a transparent material, the mattress adopts artificial wrapped high density memory foam;
- * The Lifting, translation, head and foot tilt operation driven by independent system.
- * Imported precision linear guide rail, ensure smooth running operation bed. 304 stainless steel material, the stainless steel cover, anti glare.
- * The design of large casters, mobile and flexible;
- * There are two sets of independent electric operating system, a remote control, a bed body standby operation control panel system, ensure the operation bed can still operate reliably in the remote controller failure.

PARAMETERS:

Size	2015 x 540 x 650-1000mm
Reversed /trendelenburg	25°/25° electric
V & ^ function	yes electric
Head section angle	up 30° down 90° manual
Leg section	up 28° down 90° manual
Tilt angle	left 22° right 22° electric
Back section	up 70° down 32° electric
Table panel x-ray attenuation coefficient < 0.76mmAL	
Power Supply	AC 220±22v, 50HZ±1HZ
Translation moving	>350mm±20mm electric
Battery	optional
Standard accessories: Leg support-1 pairs, Arm supports-1pairs	
Shoulder and waist holders- 2pairs, Anesthesia shelf-1pcs	
One key reset function	optional

Electric Hydraulic Operation Table



DST-III(B)

Electric Hydraulic Operation Table

- *.The controller device lock key protecting from misoperation.
- *.The table is made of penetrable X-ray material, there is cassette guide rail under the table which make radiography.
- *.The table is fixed a button which can control the electric wheel to draw in and put out so that the table can be pulled easily.
- *.Accessories and guide rail are made of stainless steel, polyurethane material etc.
- *.The main accessory hydraulic pump and electromagnetic valve are made of imported component from Taiwan.
- *.The mattress is made of form polyurethane, acid and alkali resistance, hight emperature resistance and easy clean.
- *.The head board and leg board are adopted special imported gas-spring from Germany, it's convenient operate.

PARAMETERS:

Table size	2100x500mm
Height adjustable range	750-1000mm
Trendelenburg	> 22°
Reversed trendelenburg	> 22°
Lateral tilt	left> 15°& right> 15°
Table surface Sliding range	350mm
Head Section adjustable range	up> 45°& down> 90°
Safe bearing load	240kg
Back Section adjustable range	up> 45°
Leg Section adjustable range	up> 45°& down> 90°
Kidney bridge elevation	> 120mm
Power supply	220V 50Hz
Standard accessories: Leg support-1 pairs, Arm supports-1pairs	Shoulder and waist holders- 2pairs, Anesthesia shelf-1pcs
Battery	Optional

Hydraulic Operation Table

DST-IB

Hydraulic Operation Table



HOT-H multi-purpose operation table is an improvement product developed on the basis of 3008 series head-manipulation type multipurpose operation table and is for use of general operations in chest surgery, department of ophthalmology, department of otolaryngology, department of obstetrics and gynecology, urological department etc. As a unit of non electronic control system comprehensive operation equipment, it is convenient and flexible to operate.

Features:

- * A multifunctional operation table that applies to various surgical operations and examinations.
- * Adoption of a foot hydraulic pump that integrates oil tank of oil pump and drive mechanism.
- * Adoption of the imported cylinder that controls actions of table top and is convenient to operate and reliable to locate.
- * Compact and rational structure and originative model.
- * Built-in waist bridge is convenient to use.
- * Both guide rail and accessories are made of corrosion resistant stainless steel.
- * All mattresses use the new-style materials that are acid and alkali resistant and disinfection durable.

PARAMETERS:

Size	1960 x 480 x 690-930mm
Reversed /trendelenburg	25°/25°
Lateral tilt	left ≥ 18° & right ≥ 18°
Head section angle	up 45° down 50°
Leg section	down 90°
Kidney bridge elevation	≥ 120mm
Back section	up 75° down 25°
G.W	295KGS
Power Supply	AC 220±22v,50HZ±1HZ
Translation moving	>350mm±20mm
Battery	optional
Standard accessories: Leg support-1 pairs, Arm supports-1pairs	
Shoulder and waist holders- 2pairs, Anesthesia shelf-1pcs	

Ophthalmology Operation Table

DST- I

Hydraulic Operation Table (head operating type)

- 1.The operating table is supplied for thoracic surgery, abdominal surgery, ophthalmology, obstetrics and gynecology, urinary surgery.
- 2.The rise and drop of operating table was handled by pedaling the oil pump, other various movements were handled by the mechanical transmission head.



Table size	2100 x 480 X 800 / 1045 mm
Trendelenburg & reversed trendelenburg	> 35° & > 55°
Lateral tilt	left > 25° & right > 25°
Head Section adjustable range	up:90° & down:90°(p.s.detachable)
Back Section adjustable range	up:85° & down:10°
Kidney bridge elevation	≥ 120mm
Leg Section adjustable range	down:90°(p.s.detachable)
Standard accessories: Leg support-1 pairs, Arm supports-1pairs	Shoulder and waist holders- 2pairs, Anesthesia shelf-1pcs

DST-II

Electric Ophthalmology Operation Table



PARAMETERS:

Size:	1950 x 520 mm
Height adjustable range	500 - 800 mm
Head Height adjustable range	550 mm
Power supply	AC220V , 50Hz
Standard accessories: Anaesthesia screen , Arm supports-1pairs , Remote controller	

Imaging Operation Table



JR-9000

Interventional Imaging Table

JR-9000 Catheterization table, adopt the advanced electric, mechanic transmission technology, full carbon fibre table top, specially design for various movable medium, small C-arm to imaging of the Cardiovascular, peripheral-vascular, catheterization vascular ang Jography and DSA. The product conform the features of logical structure, easy control, graceful outlook and the function is advanced and achieved the quality of Jatamalional. According to the clinical practice, it is confirmed as the best quality products in China.

Features:

- * The operation table adopts the imported micro-motor, with electric gear mesh mechanism structure instead of the traditional hydraulic transmission. Not need to change oil termly, and worry about the problem of leak oil. Product with fine steel can move equally and smoothly in any directions; also provides accurate positioning, trusty capability and durable lifetime.
- * Big gear feet wheel (the diameter of large truckle) especially use for medical treatment, the whole table is easily to be moved to clear the floor.
- * Test the table according to the CE European standard by Germany TUV company, achieve the European standard, obtain CE certificate. The operation table achieves the quality of imported products.
- * High precision imported beeline navigation rail, ensure the smooth and balanced movement of operation table.
- * Base with the ABS industrial plastic, helps prevent glare, impact and it is easily clear up and listerize.
- * Handle control is easily operating and takes control of the horizontal move of table top, the brake system is safe and sensitive.
- * All mattresses use the new-style materials that are acid and alkali resistant and disinfection durable.

PARAMETERS:

Table board material	cabon fibre
Whole length	2500±10mm
Length of radiolucent board	1750±10mm
Length without metal inspection	1200±5mm
Whole width	685±5mm
Width of radiolucent board	465mm
Thickness	40mm
X-ray absorption coefficient (aluminium equivalent)	≤0.44mmAL
Max.loading	240kg
Horizontal movement	manual
locking device	electromagnetic locking
longitudinal movement	manual
Move route	250±20mm
locking device	electromagnetic locking
Max.head protract	1880±20mm
Max.foot protract	1050±20mm
Vertical movement	Electric
Min.Bed height from the ground	750±20mm
Max.Bed height from the ground	1100±20mm
Move route	350±20mm
average velocity	8mm/s
Bed surface shifting/Horizontal movement/Locking controller	
average velocity	8mm/s
Table body locking	Electric
Big Four direction wheel	free moving
Inner configurate DC24V	Panasonic lead-acid battery
Single-phase Alternating Current	220VAC 50/60Hz
Input maximum power	300VA
Protective tube	F5AL250V(5*20mm)
Standard accessories:	Memory foam mattress--1pcs
	Arm supports-1pairs

Optional Operation Table Accessories



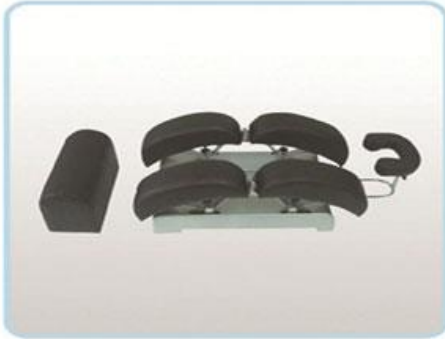
D0015

Orthopedics Traction Shelf



D001

Orthopedics Traction Shelf



D009

Spine Frame



D0010

Arm Traction Table



D0011

Neurosurgery Headframe



D0012

Neurosurgery Headframe

Obstetric Operation Table

DST-3003

Luxury Electric Obstetric Table



We learn from Japan's advanced technology, the use of human engineering principles, curve design. The utility model is provided with a plurality of auxiliary functions for gynecology, obstetrics, gynecology, diagnosis and examination, including emergency abdomen, and the utility model is especially provided with a unique foot support

PARAMETERS:

Length	1900±20mm
Max Height	890±20mm
Width	680±20mm
Min Height	620±20mm
Up & down lifting range	250±20mm (Electric)
Back Section up	75°up(Electric)
Back Section down	5°down(Electric)
Supply	AC220±10%,50HZ
Seat section	up20° down 0° (electric)

Standard accessories arm supports, leg supports, foot controller

Obstetric Operation Table

DST-IVA

Electric Obstetric Operation Table

PARAMETERS:

Size	1810 x 600 mm
Height	600-850mm
Reversed /Trendelenburg	≥20°
Back section up&down	≥75°
Auxiliary board	90° (level moving)
Supply	AC220±10%,50HZ
Battery	Optional



This bed is designed base on the concept of family accompanying delivery. It has got 5 national patents including an exterior patent. The driven and control system use imported motors which are safe, reliable, easy operated and with low noise. Both families and nurses can operate it.

- Bed head end and guardrail are made of high strength plastic, which have nice appearance. They can be assembled or detachable easily.
- Bed height is adjustable electrically; the back section upward, trendelenburg and reverse trendelenburg are electric controlled too. Leg section is removable. There is filth basin under the seat, it is easy to adjust the position of lying-in women and help delivery process by combining use of the leg holder, assistant table and foldable footrest.
- The bed is dirt free, easy cleaned. The central brake provides the bed a better stability.

DHC-II(6001)

Electric Delivery Bed



PARAMETERS:

Size	1920x920mm
Height	600-890mmmm
Back section	≥65°up
Reversed Trendelenburg /Trendelenburg	≥5°
Leg board	up 5° down 5°
Power supply	220V 50Hz
Safe loading	200kg

Obstetric Operation Table

DST-3004B

Hydraulic Obstetric Table



PARAMETERS:

Size	1800 x 600 mm
Height	650–895mm
Max angle of back board	up>75° down<6°
Reversed trendelenburg	forward>10° backward>25°
Back board	600*800mm
Seat board	600*400mm
Leg board	540*500mm

PARAMETERS:

Size	1400 x 580 mm
Height	580–980mm
Back board up	65°
Reversed trendelenburg	82°-180°
Back board angle	45°



DST-V

Electric Obstetric Bed



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Delivery Bed



A44-4

Stainless Steel Obstetric Bed
Size : 1800 x 600 x 800 mm



A44-5

Epoxy Steel Obstetric Bed
Size : 1800 x 800 x 800 mm



A44-6

Stainless Steel Exam Bed
Size : 1800 x 600 x 800 mm



D4

Stainless Steel Exam Bed
Size : 1800 x 600 x 800 mm



D4-3

Stainless Steel Exam Bed
Size : 1950 x 650 x 680 mm



A44-1

Stainless Steel Delivery Bed
Size : 1800 x 600 x 800 mm



A44-3

Epoxy Steel Delivery Bed
Size : 1800 x 800 x 800 mm



A44-2

Stainless Steel Delivery Bed
Size : 1800 x 600 x 800 mm



A44

Stainless Steel Delivery Bed
Size : 1870 x 600 x 765 mm

Obstetric Operation Table



DST-IV

Luxury Electric Obstetric Table

1. The main body is made of 45 # steel, The appearance parts are made of epoxy steel and 304 stainless steel, The base cover is high quality ABS;
2. Using imported motors with low noise, stable performance, Precise positioning, strong thrust,
3. The unique three - layer structure has achieved thermal insulation and cushioning. The minimum height 550mm platform, The platform is divided into backplane, seat plate and footboard. Through the operation handle, the upper and lower sides of the back plate can be changed, the bed will be tilted back and forth, so that the doctor can get an ideal surgical location and make the patient get comfortable seats.
4. The newborn baby's chassis can be rotated, which can correspond to the side care. The whole bed is running smoothly without noise and vibration.

PARAMETERS:

Size	1080*2058*550mm
Min height and Max height	550mm / 910mm
Translation distance of rotary tray support plate	60mm
Foot brace folding angle	0-90° gas spring
Foot brace rotation angle	Left 33° & right 33° (Electric)
Back Section up & down	60°up & 10°down (Electric)
Seat Section up & down	25°up & 25°down (Electric)
Power supply	AC220,2.5A 50HZ
Foot board folding angle	75° (manual)
Side handle rotation angle	180°(manual)
Tray support plate moving distance	150mm
Tray support plate rotation angle	90°