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SKurgitech™
by Saikang Medical

OPERATING ROOM

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Company video



General catalogue



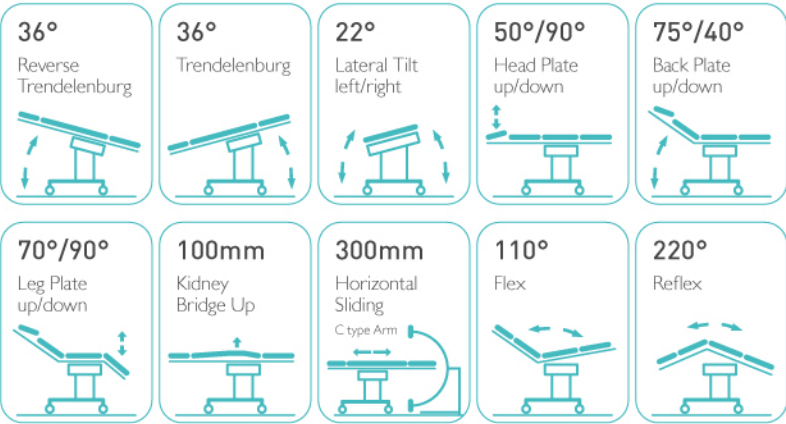
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A106-5
Electric-Hydraulic
Operating Table
SKT-B

The A106-5 operating table is an electro-hydraulic operating table with a modular table top and unified interfaces. The head board, leg board and back board can be assembled and matched arbitrarily according to the surgical requirements. The head and leg boards are interchangeable. After the exchange, the system can be Automatically identify the direction of the head and leg boards.



Technical Parameters

External Length	2150mm
External Width	555mm
Table Height Min.	700mm
Table Height Max.	1000mm

Technical Configuration

✓ Mattress	1 set	✓ Armrest	2 pcs	✓ Fixator	3 pcs
✓ Hand Controller	1 pc	✓ Leg Support	2 pcs	✓	
✓ Waist Support	2 pcs	✓ Anesthesia Screen	1 pc		
✓ Shoulder Support	2 pcs	✓ Joint Adapter	2 pcs		



A100-4B
Electric-Hydraulic
Operating Table
SKT-C

A100-4B is an electric hydraulic operating table designed for increasingly complex surgical situations, focusing on simplifying operation, ensuring safety, and ensuring reliability. This operating table has a super load-bearing capacity in any position. The simple button-type joint connection and modular quick disassembly design of the tabletop make it suitable for a variety of surgeries.

35°
Reverse
Trendelenburg

35°
Trendelenburg

25°
Lateral Tilt
left/right

50°/60°
Head Plate
up/down

80°/45°
Back Plate
up/down

80°/90°
Leg Plate
up/down

120mm
Kidney
Bridge Up

350mm
Horizontal
Sliding
C type Arm

90°
Foot Plate
Horizontal
Positioning

100°
Flex

220°
Reflex

Quick Disassembly
Design



Technical Parameters

External Length	2100mm
External Width	550mm
Table Height Min.	550mm
Table Height Max.	1050mm

Technical Configuration

✓ Bed Frame	1 pc	✓ Arm Holder with Cushion	2 pcs
✓ Mattress	1 set	✓ Leg Support with Cushion	2 pcs
✓ Anesthesia Screen Frame	1 pc	✓ Foot Support with Cushion	2 pcs
✓ Shoulder Holder with Cushion	2 pcs	✓ Hand Controller	2 pcs



A501
Electric-Hydraulic
Operating Table
SKT-B

A501 is an advanced, multi-functional electric-hydraulic operating table. Its table top is made of high-strength synthetic board and can transmit X-rays. In addition, the platform can be equipped with a 180° rotation function to realize head and leg interchange, which is applicable for C-arm perspective and placement of some special positions.

20°
Reverse
Trendelenburg

15°
Trendelenburg

15°
Lateral Tilt
left/right

55°/90°
Head Plate
up/down

89°/35°
Back Plate
up/down

15°/90°
Leg Plate
up/down

120mm
Kidney
Bridge Up

320mm
Horizontal
Sliding
C type Arm

180°
Horizontal
Rotation

90°
Foot Plate
Horizontal
Positioning



Technical Parameters

External Length	2125mm
External Width	550mm
Table Height Min.	600mm
Table Height Max.	950mm

Technical Configuration

☒ Bed Frame	1 pc	☒ Arm Holder with Cushion	2 pcs	☒ Kidney Bridge Handle	1 pc
☒ Mattress	1 set	☒ Leg Support with Cushion	2 pcs		
☒ Anesthesia Screen Frame	1 pc	☒ Foot Support with Cushion	2 pcs		
☒ Shoulder Holder with Cushion	2 pcs	☒ Hand Controller	1 pc		



360° View

A106-2

Electric-Hydraulic Operating Table

SKT-B

A106-2 is a highly automated electric-hydraulic operating table, which can meet the needs of various surgical operations. The unique design of a super-low position of 500mm, aimed for the brain surgery and ophthalmic surgery.

25°
Reverse
Trendelenburg

25°
Trendelenburg

20°
Lateral Tilt
left/right

45°/90°
Head Plate
up/down

80°/20°
Back Plate
up/down

15°/90°
Leg Plate
up/down

90°
Foot Plate
Horizontal
Positioning

100mm
Kidney
Bridge Up



Technical Parameters

External Length	2085mm
External Width	550mm
Table Height Min.	510mm
Table Height Max.	810mm

Technical Configuration

✓ Anaesthesia Screen	1 pc	✓ Foot Support	1 pc	✓ Fixing Clamp	7 pcs
✓ Hand Remote	1 pc	✓ Mattress	1 set	✓ Power Line	1 pc
✓ Kidney Bridge Handle	1 pc	✓ Shoulder Support	1 pair		
✓ Arm Support	1 pc	✓ Long Fixing Clamp	1 pair		



A302
Electric Operating Table
SKL-A

A302 is a highly automated electric Multi-functional operating table. Its elevation, lowering, trendelenburg, reverse trendelenburg, lateral tilt, back folding, vertical translation and leg folding are all electrically operated. The operating table is equipped with a digital display hand controller to make operation easy and intuitive. With Imported large diameter castors, smooth movement, stable brake system. The standard dual control system guarantees the safety of operation.

25°
Reverse Trendelenburg

25°
Trendelenburg

25°
Lateral Tilt left/right

45°/90°
Head Plate up/down

70°/22°
Back Plate up/down

15°/90°
Leg Plate up/down

110mm
Kidney Bridge Up

350mm
Horizontal Sliding
C type Arm

110°
Flex

202°
Reflex



Technical Parameters

External Length	2150mm
External Width	555mm
Table Height Min.	700mm
Table Height Max.	1000mm

Technical Configuration

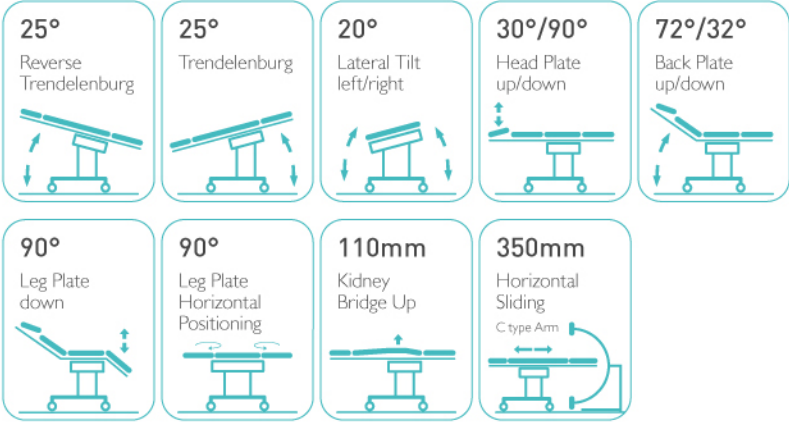
Bed Frame	1pc	Arm Holder	2pcs	Sliding Block	8pcs
Mattress	1set	Leg Support	2pcs	Spanner	5pcs
Anesthesia Screen Frame	1pc	Foot Support	2pcs		
Shoulder Holder	2pcs	Hand Controller	1pc		

A303

Electric Operating Table

SKL-A

A303 is a multi-functional electric operating table. Its mattress is made of polyurethane molded material, can be sterilized and cleaned at high temperature, and there are no gaps so to avoid bacterial growth. The platform is made of high-purity phenolic resin board applicable for C-arm, and can be slid up to 350mm in one direction. The X-ray photography can carry out the whole body radiography examination without moving the patient, no blind spots or shadows.



Technical Parameters

External Length	2150mm
External Width	555mm
Table Height Min.	720mm
Table Height Max.	1070mm

Technical Configuration

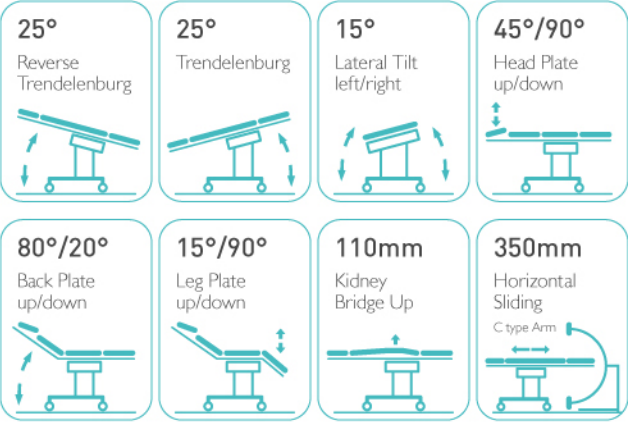
✓ Bed Frame	1 pc	✓ Arm Holder	2 pcs	✓ Sliding Block	8 pcs
✓ Mattress	1 set	✓ Leg Support	2 pcs	✓ Spanner	5 pcs
✓ Anesthesia Screen Frame	1 pc	✓ Foot Support	2 pcs		
✓ Shoulder Holder	2 pcs	✓ Hand Controller	1 pc		

A100-4A

Electric Operating Table

SKL-A

A100-4A is an electric operating table with super load-bearing and extra-long sliding distance , which can be applicable for C-arm. The built-in large-capacity battery can continue to support all operations in the event of a power failure. And the operating table adopts a dual-control system to ensure the safety of the operation.



Technical Parameters

External Length	2100mm
External Width	550mm
Table Height Min.	700mm
Table Height Max.	1000mm

Technical Configuration

✓ Bed Frame	1 pc	✓ Arm Holder with Cushion	2 pcs	✓ Kidney Bridge Handle	1 pc
✓ Mattress	1 set	✓ Leg Support with Cushion	2 pcs		
✓ Anesthesia Screen Frame	1 pc	✓ Foot Support with Cushion	2 pcs		
✓ Shoulder Holder with Cushion	2 pcs	✓ Hand Controller	1 pc		



A301
Electric Operating Table
SKL-A

A301 is a multi-functional electric operating table. Its mattress is made of polyurethane molded material, can be sterilized and cleaned at high temperature, and there are no gaps so to avoid bacterial growth. The platform is made of high-purity phenolic resin board applicable for C-arm, and can be slid up to 350mm in one direction. The X-ray photography can carry out the whole body radiography examination without moving the patient, no blind spots or shadows.

25°
Reverse
Trendelenburg

25°
Trendelenburg

20°
Lateral Tilt
left/right

30°/90°
Head Plate
up/down

70°/15°
Back Plate
up/down

90°
Leg Plate
down

90°
Leg Plate
Horizontal
Positioning

110mm
Kidney
Bridge Up

350mm
Horizontal
Sliding
C type Arm



Technical Parameters

External Length	2150mm
External Width	555mm
Table Height Min.	750mm
Table Height Max.	1000mm

Technical Configuration

Bed Frame	1pc	Arm Holder	2pcs	Sliding Block	8pcs
Mattress	1set	Leg Support	2pcs	Spanner	5pcs
Anesthesia Screen Frame	1pc	Foot Support	2pcs		
Shoulder Holder	2pcs	Hand Controller	1pc		



A100-4
Electric Operation Table
SKL-A

A100-4 is an electric operating table that can meet the needs of various surgeries. It is driven by low-voltage DC motor, with safe and stable performance. Super wide table top, super long sliding distance. It can be applicable for C-arm. It has a high level of automation, low noise, strong reliability, and imported original parts for key parts. It is a perfect and ideal operating table.

25°
Reverse
Trendelenburg

25°
Trendelenburg

15°
Lateral Tilt
left/right

45°/90°
Head Plate
up/down

75°/20°
Back Plate
up/down

15°/90°
Leg Plate
up/down

90°
Leg Plate
Horizontal
Positioning

120mm
Kidney
Bridge Up

300mm
Horizontal
Sliding
C-type Arm



Technical Parameters

External Length	2070mm
External Width	550mm
Table Height Min.	700mm
Table Height Max.	1000mm

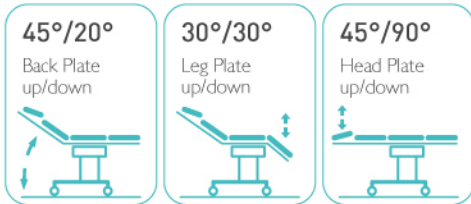
Technical Configuration

✓ Bed Frame	1pc	✓ Arm Holder with Cushion	2pcs
✓ Mattress	1set	✓ Leg Support with Cushion	2pcs
✓ Anesthesia Screen Frame	1pc	✓ Foot Support with Cushion	2pcs
✓ Shoulder Holder with Cushion	2pcs	✓ Kidney Bridge Handle	1pc

A109-2

Opthalmological Operating Table

SKL-A



Technical Parameters

External Length	2080mm
External Width	550mm
Table Height Min.	500mm
Table Height Max.	700mm

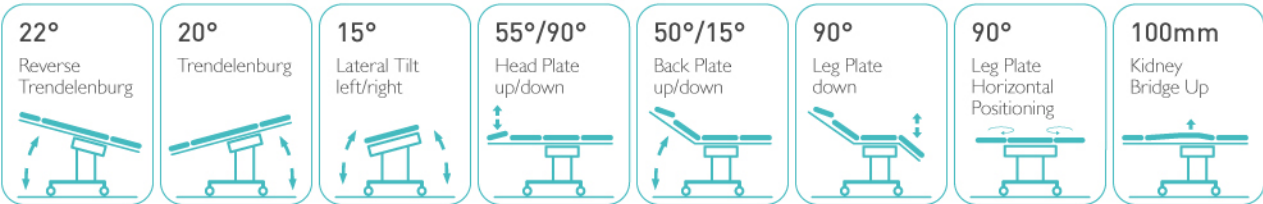
Technical Configuration

✓ Head Plate	1pc	✓ Instrument Tray	1pc
✓ Arm Support	2pcs	✓ Infusion Rod	1pc
✓ Leg Plate	1pc	✓ Mattress	1pc
✓ Foot Switch	1pc		

A2000

Electric Operating Table

SKL-A



Technical Parameters

External Length	2100mm
External Width	480mm
Table Height Min.	680mm
Table Height Max.	930mm

Technical Configuration

✓ Bed Frame	1pc	✓ Arm Holder	2pcs	✓ Sliding Block	10pcs
✓ Mattress	1set	✓ Leg Support	2pcs	✓ Spanner	4pcs
✓ Anesthesia Screen Frame	1pc	✓ Foot Support	2pcs		
✓ Shoulder Holder	2pcs	✓ Hand Controller	1pc		

A3001-3

Manual Operating Table
SK1F-R

25°
Reverse
Trendelenburg

25°
Trendelenburg

20°
Lateral Tilt
left/right

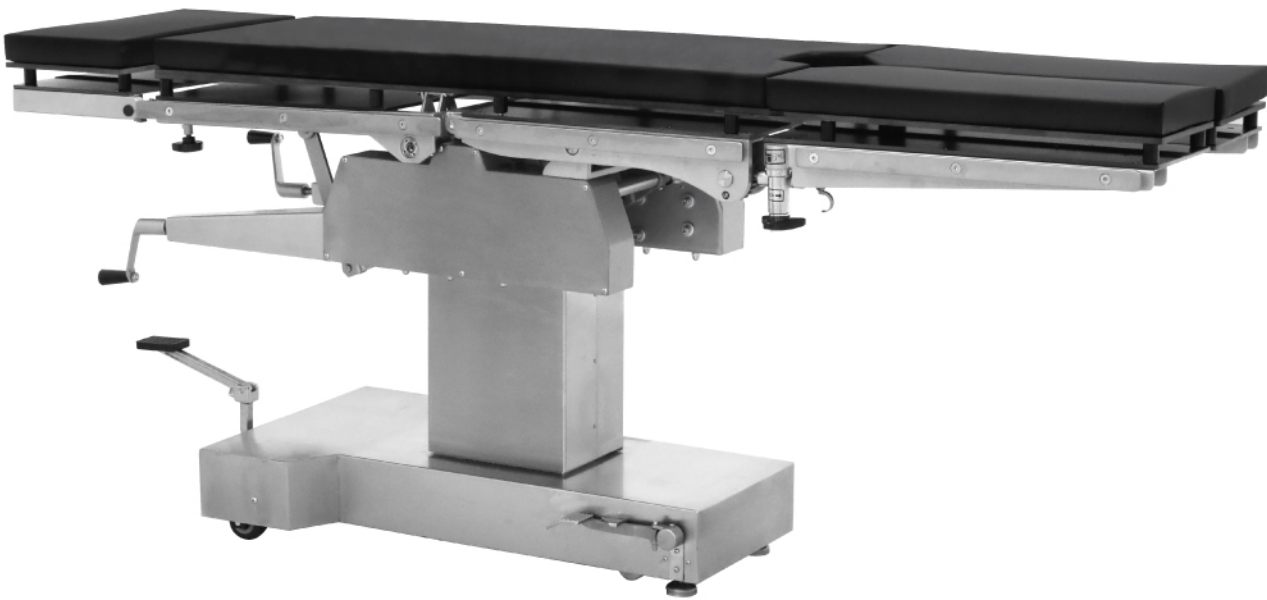
45°/70°
Head Plate
up/down

75°/15°
Back Plate
up/down

90°
Leg Plate
down

0-110mm
Kidney
Bridge Up

90°
Leg Plate
Horizontal
Positioning



Technical Parameters

External Length	2020mm
External Width	500mm
Table Height Min.	760mm
Table Height Max.	1010mm

Technical Configuration

✓ Bed Frame	2pcs	✓ Arm Holder With Cushion	2pcs
✓ Mattress	2pcs	✓ Leg Support With Cushion	2pcs
✓ Anesthesia Screen Frame	2pcs	✓ Foot Support With Cushion	2pcs
✓ Shoulder Holder With Cushion	2pcs	✓ Kidney Bridge Handle	1pc

A3008B-1

Manual Operating Table
SK1F-R

25°
Reverse
Trendelenburg

25°
Trendelenburg

20°
Lateral Tilt
left/right

60°/90°
Head Plate
up/down

80°/10°
Back Plate
up/down

15°/90°
Leg Plate
up/down

0-120mm
Kidney
Bridge Up

90°
Leg Plate
Horizontal
Positioning



Technical Parameters

External Length	1940mm
External Width	480mm
Table Height Min.	770mm
Table Height Max.	1020mm

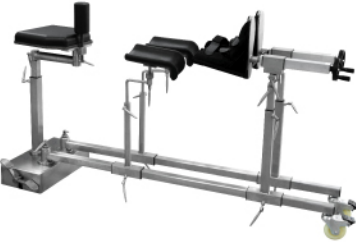
Technical Configuration

✓ Lumbar Support	2pcs	✓ Anesthesia Screen Frame	1pc
✓ Arm Holder	2pcs		
✓ Leg Support	2pcs		
✓ Shoulder Holder	2pcs		

ACCESSORIES

Operating Table Accessories

Floor Type Multi-functional Orthopedic Frame



Connecting Multi-functional Orthopedic Frame



Carbon Fiber Multi-functional Orthopedic Frame



Multi-purpose Head Rack



Shoulder Traction Frame



Mechanical Power IV Pole



Stirrup Pneumatic Power Leg Rack



Bow Spine Operating Supporter



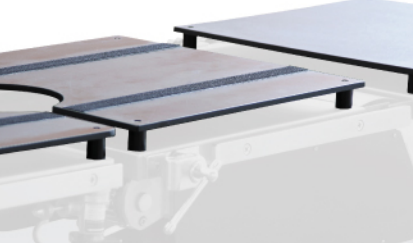
Operating Table Accessories Cart



Knee surgery rack



Double table top



Prone body supporting frame



Shoulder surgery rack



Arm microsurgical rack



Bed surface widening module



External kidney bridge



Dirt basin



Body safe strap



ACCESSORIES

Gel Mattress Position Solution

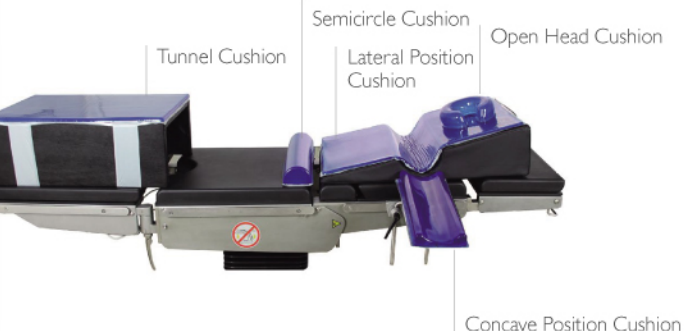
Supine Position



Prone Position



Prone Position



Cut Stone Position



Medical Bridge Ceiling Pendant Accessories

Disposable Oxygen Inhaler B 	Disposable Oxygen Inhaler A 	Disposable Oxygen Inhaler (Simple Type) 
External Hanging Oxygen Inhaler 	External Hanging Waste Liquid Collection Device 	Xygen Inhaler (All Metal) 

Waste Liquid Collection Device 	Negative Pressure Regulating Valve 	Standard Medical Terminals 
Interface Medical Terminal 	AGSS Jet Exhaust Device 	Terminal Plug 



Optical System

The bulbs are imported from Germany OSRAM brand, using a special optical system, 360° uniformly illuminated on the observed object, no shadows, true reproduction of the organization color, and achieve constant color temperature under any light intensity conditions. The material is hard and no mercury pollution. Also, the emitted light does not contain infrared and ultraviolet radiation pollution.

Color Rendering Index

The color rendering index reaches 96, which truly reflects the color of human tissues. It is suitable for various surgical scenes and greatly reduces the visual fatigue of medical staff due to long-term operations.

Color Temperature&illumination

Using a new type of LED cold light source, the illuminance can reach 140000 Lux, which can realize 16-level brightness adjustment; the color temperature is in the range of 3500-5000K, and four-level color temperature adjustment can be achieved. While meeting the high illuminance, adjust the lighting parameters according to the needs of different surgeons, so that the surgeon's perception of light is soft and no glint.

OSRAM

CRI

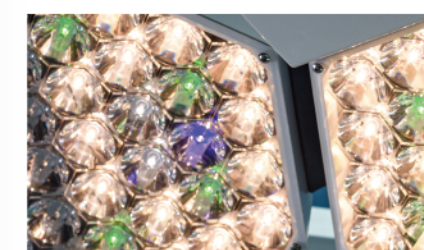
≥96

Lux

140000

Kelvin

3500-5000



Lens

Each lens adopts a 40mm super large lens, and the lens arrangement is arranged according to the biology of insect compound eyes, and the mutual distance is less than 1mm, so that the shadowless effect is better.



Temperature Rise (Surgical Field)

LED cold light source has no infrared radiation, coupled with our nano-coated radiator, created our excellent heat dissipation effect. It solves the problem of the doctor's head temperature being too high during the operation, and creates a more comfortable operation environment for the doctor; it also effectively avoids the loss of water and infection of the surgical wound, which is conducive to the rapid recovery of the patient's wound after the operation.



Lighting Mode

With a variety of lighting modes, one-key switching, adapt to different clinical surgery scenes.

Super Large Lens

40_{mm}

Temperature Rise (Surgical Field)

≤1℃

Lighting Mode

4

LUX series

LED
OPERATION
LAMP

LUXseries
LED Operation Lamp

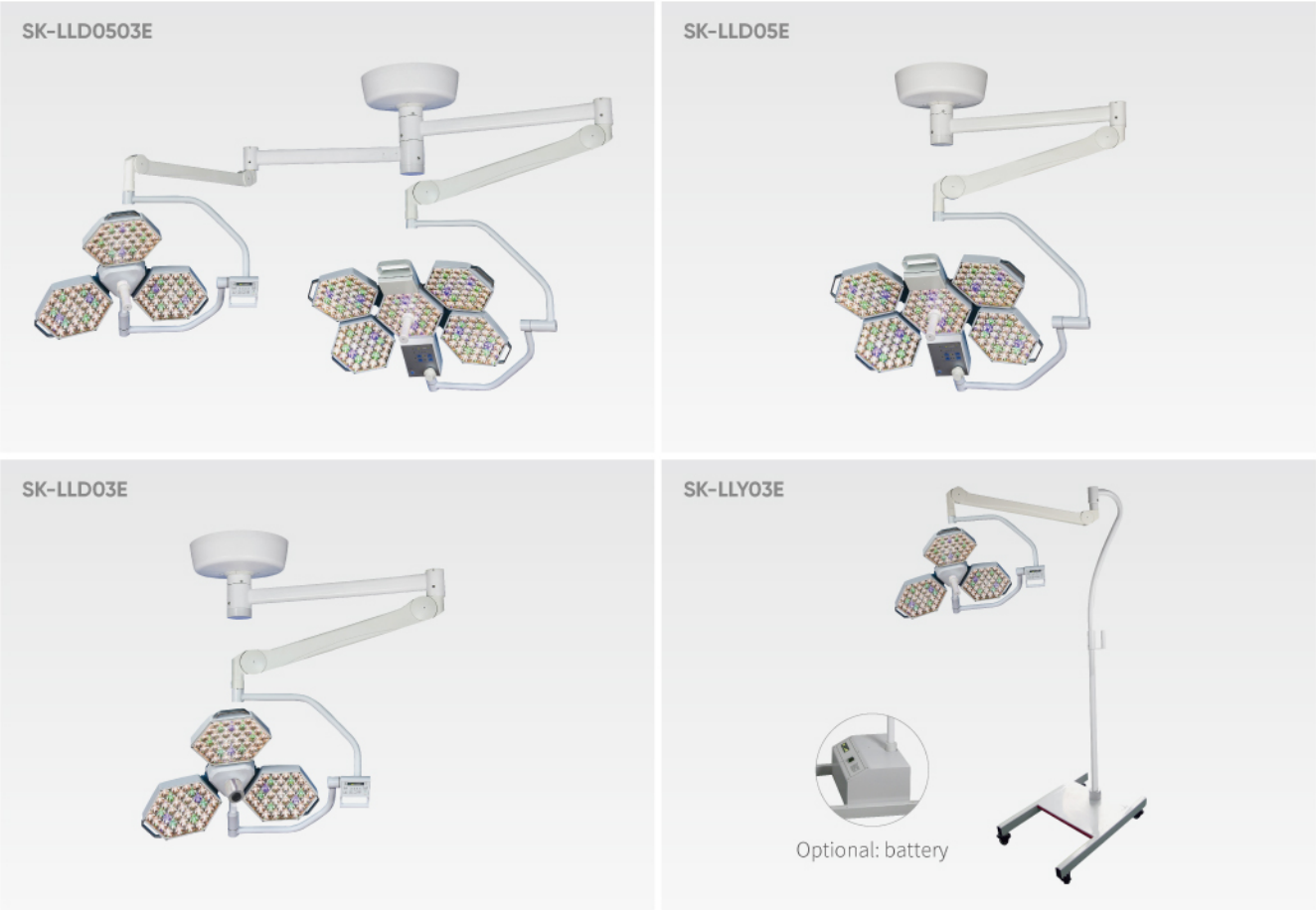
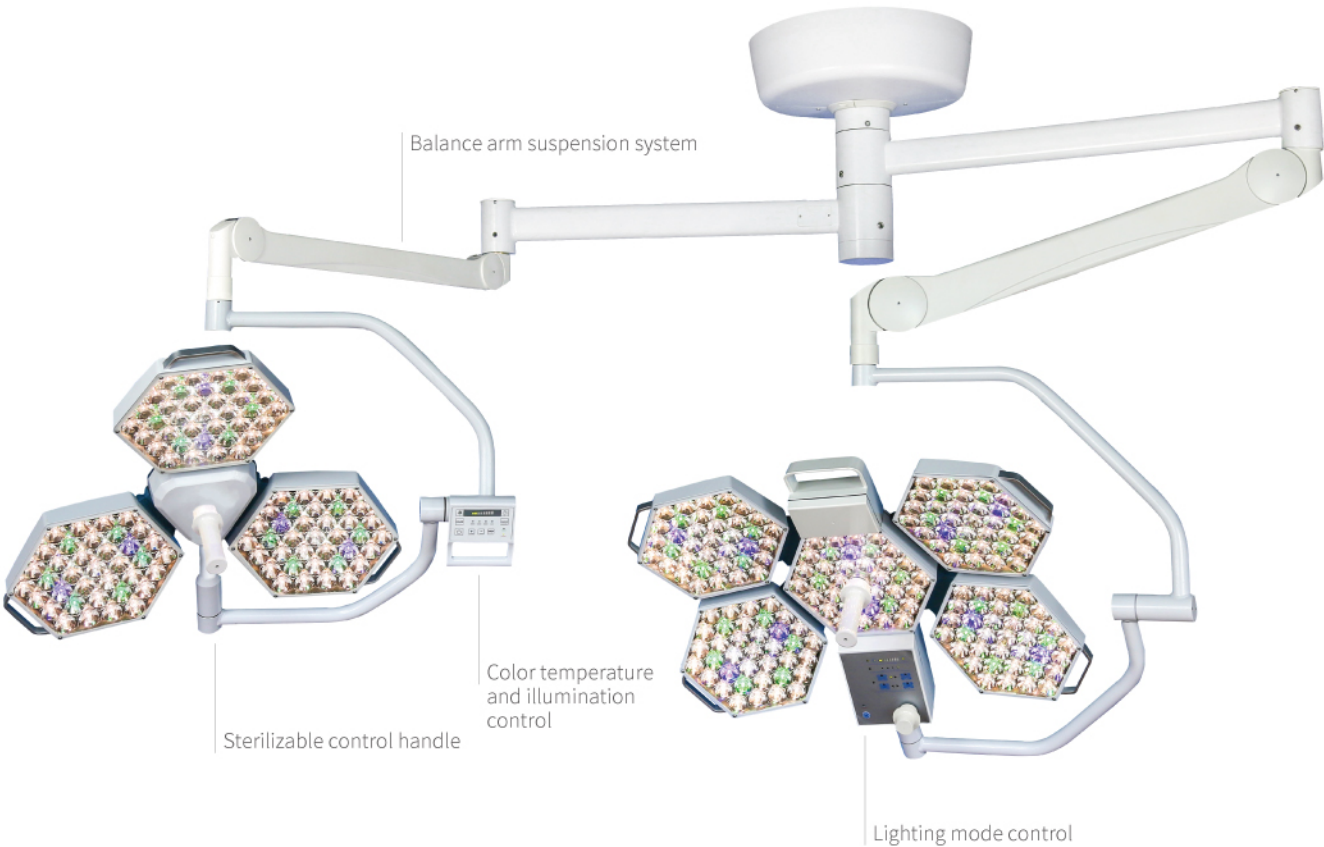
The LED surgical shadowless lamp is composed of multiple lamp bulbs. The bulb has a longer life than the traditional shadowless lamp. It is round or petal-shaped. It is fixed on the balance arm suspension system. It is stable in positioning and can be moved vertically or cyclically. It can meet different heights during surgery.



The design of the lamp holder focuses on reducing the turbulence. The streamlined lampshade of the whole lamp arm is carefully designed according to the principle of aerodynamics, which is fully in line with The standard of a modern new operating room.



The coating is sprayed with world-leading Akzo Nobel powder coating and anti-glare treatment, which meets the demanding requirements of surgical lighting.



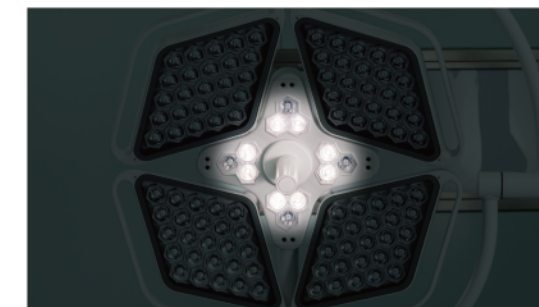
		SK-LLD0503E	SK-LLD05E	SK-LLD03E	SK-LLY03E
Diameter of lighthead	mm	860/700	860	700	700
Illumination	Lux	140000/120000	140000	120000	120000
Color Temperature	Kelvin	3500-5000	3500-5000	3500-5000	3500-5000
Color Rendering Index(CRI)	Ra	≥96	≥96	≥96	≥96
Temperature rise(Surgeon head)	℃	≤3	≤3	≤2	≤2
Temperature rise(Surgical field)	℃	≤1	≤1	≤1	≤1
Effective Focusing Depth	cm	100	100	100	100
Lighting Spot Size	cm	22-31	22-31	22-31	22-31
L1+L2 depth of illumination	cm	100	100	100	100
Average Bulb Life	hours	≥50000	≥50000	≥50000	≥50000

Illumination/Lighting Spot Size: at 1m

LUX/series

LED OPERATION LAMP

LUX
LED
operation lamp



Superior Laminar Flow Applications

The streamlined hollow lamp body design reduces the area of the lamp cap that blocks the flow of purified air, thus reducing the air turbulence under the lamp that affects purification.



Green Light Mode

Applicable for surgery requiring high color rendering index, used for cardiothoracic surgery, neurosurgery, etc. Green light can reduce the flare caused by strong light on the eyes.



Special Overhaul Unit

Photoelectric separation design, is for quick repair, which keeps the circuit board away from the heat source. What's more, it increases the service life, and improve the convenience at the same time. The control box can also be easily disassembled for maintenance. The modular lamp body is made of high-quality aluminum alloy precision casting, and the light source can be replaced independently.

One-click Low Light (Endoscope) 3000lux

The operating light is equipped with a one-button low-light (endoscope) illumination mode, which allows the surgeon to quickly switch from regular illumination mode. Provides soft lighting to the environment without interfering with the surgeon's field of view and tissue viewing during the surgical procedure.

High-density Light Mixing System

Using the original high-density light mixing technology, it not only provides ultra-high brightness, but also has high light quality, 16-level brightness adjustment, illuminance 40000-160000Lux, 4-level color temperature adjustment 3500K-5000K, 16-level electric spot size adjustment, Another cavity mirror, red light compensation, green light mode (GL) shadow compensation.

Low Light Mode

3000 Lux

Bright

16 Level

Lux

160000

Light Mode

4

Kelvin

3500-5000

LUXseries

LED Operation Lamp

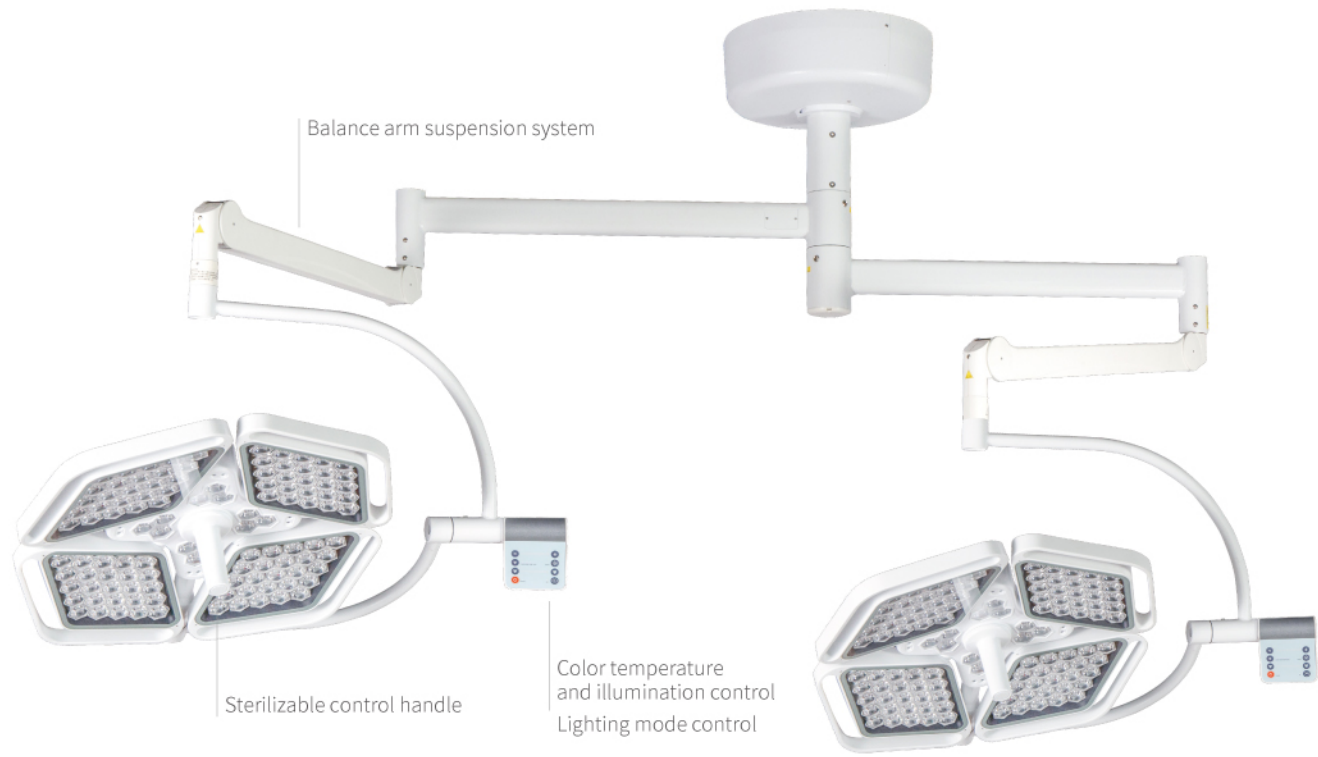
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SK-LLD0404D



SK-LLD0303D



SK-LLD04D



SK-LLD03D



		SK-LLD0404D	SK-LLD0303D	SK-LLD04D	SK-LLD03D
Diameter of lighthead	mm	700/700	615/615	700	615
Illumination	Lux	160000/160000	140000/140000	160000	140000
Color Temperature	Kelvin	3500-5000	3500-5000	3500-5000	3500-5000
Color Rendering Index(CRI)	Ra	≥96	≥96	≥96	≥96
Temperature rise(Surgeon head)	℃	≤2	≤2	≤2	≤2
Temperature rise(Surgical field)	℃	≤1	≤1	≤1	≤1
Effective Focusing Depth	cm	100	100	100	100
Lighting Spot Size	cm	10-25	10-25	10-25	10-25
L1+L2 depth of illumination	cm	100	100	100	100
Average Bulb Life	hours	≥50000	≥50000	≥50000	≥50000

Illumination/Lighting Spot Size: at 1m

IXUS/series

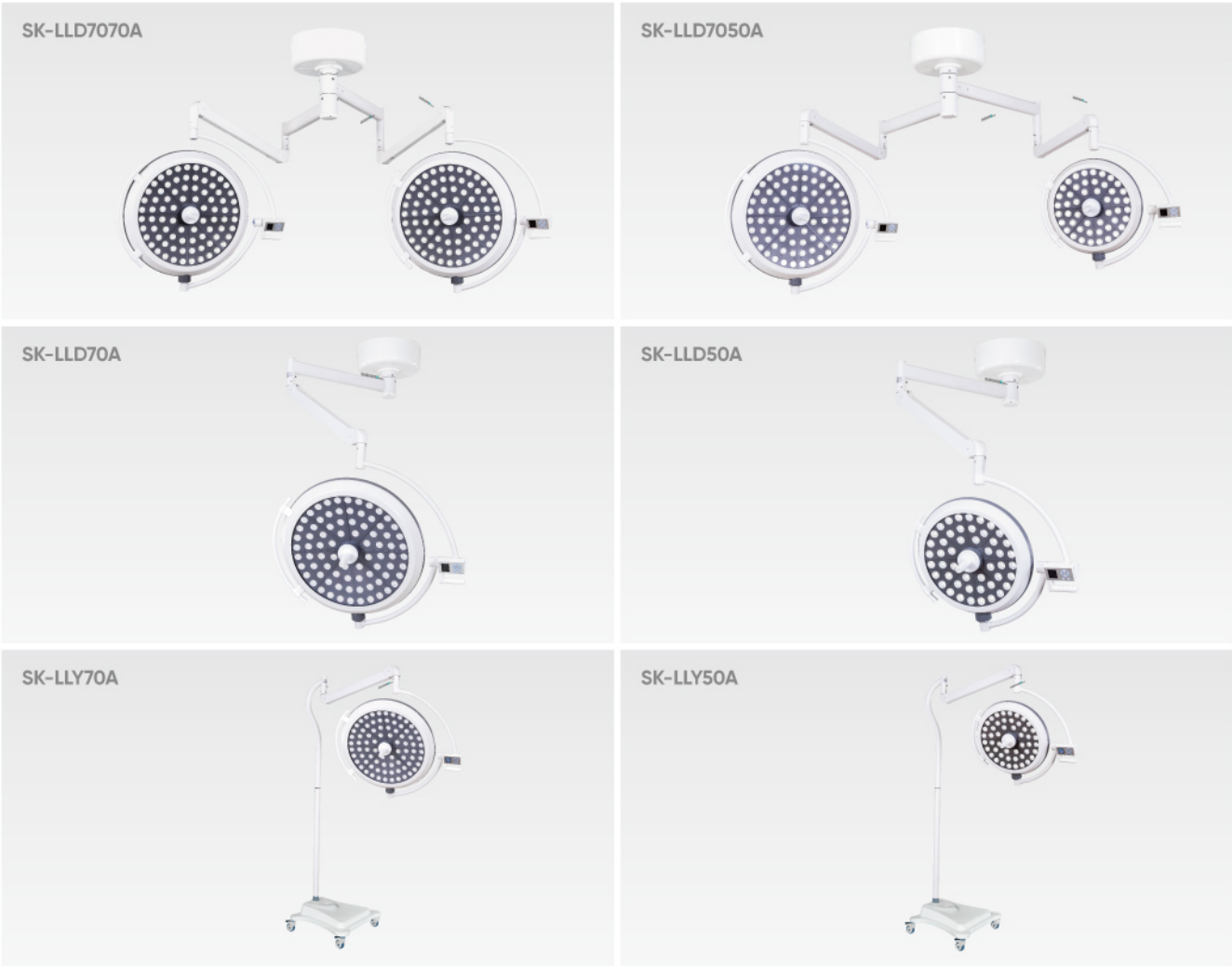
LED
OPERATION
LAMP



		SK-LLD7272C	SK-LLD7252C	SK-LLD72C	SK-LLD52C	SK-LLY72C	SK-LLY52C
Diameter of lighthead	mm	720/720	720/520	720	520	720	520
Illumination	Lux	160000/160000	160000/160000	160000	160000	160000	160000
Color Temperature	Kelvin	3000-6700	3000-6700	3000-6700	3000-6700	3000-6700	3000-6700
Color Rendering Index(CRI)	Ra	≥98	≥98	≥98	≥98	≥98	≥98
Temperature rise(Surgeon head)	℃	≤1	≤1	≤1	≤1	≤1	≤1
Temperature rise(Surgical field)	℃	≤2	≤2	≤2	≤2	≤2	≤2
Effective Focusing Depth	cm	130	130	130	110	130	110
Lighting Spot Size	cm	10-35	10-35	10-35	10-35	10-35	10-35
L1+L2 depth of illumination	cm	100	100	100	100	100	100
Average Bulb Life	hours	≥60000	≥60000	≥60000	≥60000	≥60000	≥60000

Illumination/Lighting Spot Size: at 1m

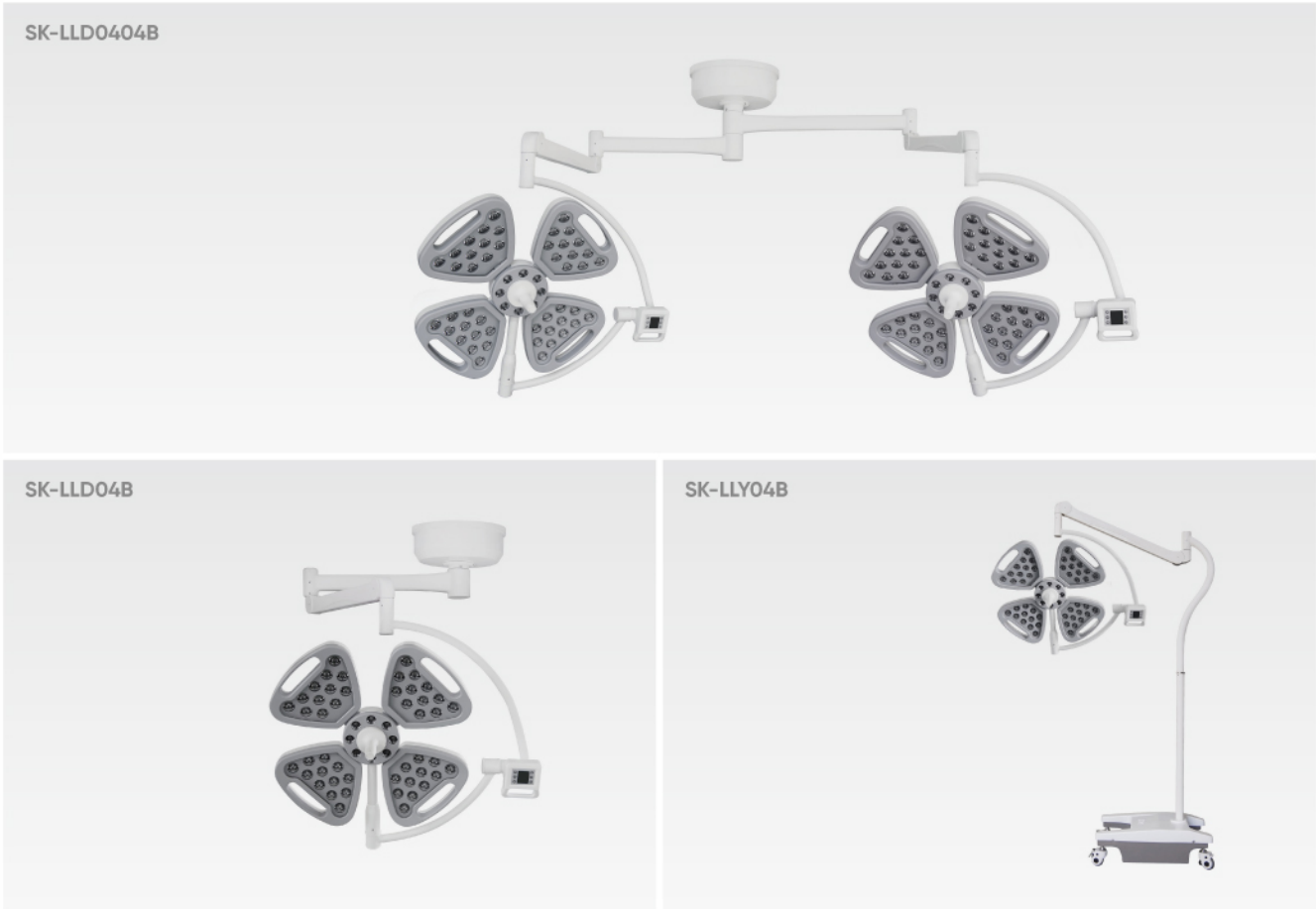
WILLYS /series
LED Operation Lamp



		SK-LLD7070A	SK-LLD7050A	SK-LLD70A	SK-LLD50A	SK-LLY70A	SK-LLY50A
Diameter of lighthouse	mm	700/700	700/500	700	500	700	500
Illumination	Lux	180000/180000	180000/160000	180000	160000	180000	160000
Color Temperature	Kelvin	3700-5000	3700-5000	3700-5000	3700-5000	3700-5000	3700-5000
Color Rendering Index(CRI)	Ra	85-95	85-95	85-95	85-95	85-95	85-95
Temperature rise(Surgeon head)	°C	≤1	≤1	≤1	≤1	≤1	≤1
Temperature rise(Surgical field)	°C	≤1	≤1	≤1	≤1	≤1	≤1
Effective Focusing Depth	cm	60-130	60-130	60-130	60-130	60-130	60-130
Lighting Spot Size	cm	16-28	16-28	16-28	16-28	16-28	16-28
L1+L2 depth of illumination	cm	130	130	130	130	130	130
Average Bulb Life	hours	≥80000	≥80000	≥80000	≥80000	≥80000	≥80000

Illumination/Lighting Spot Size: at 1m

WILLYS /series
LED Operation Lamp



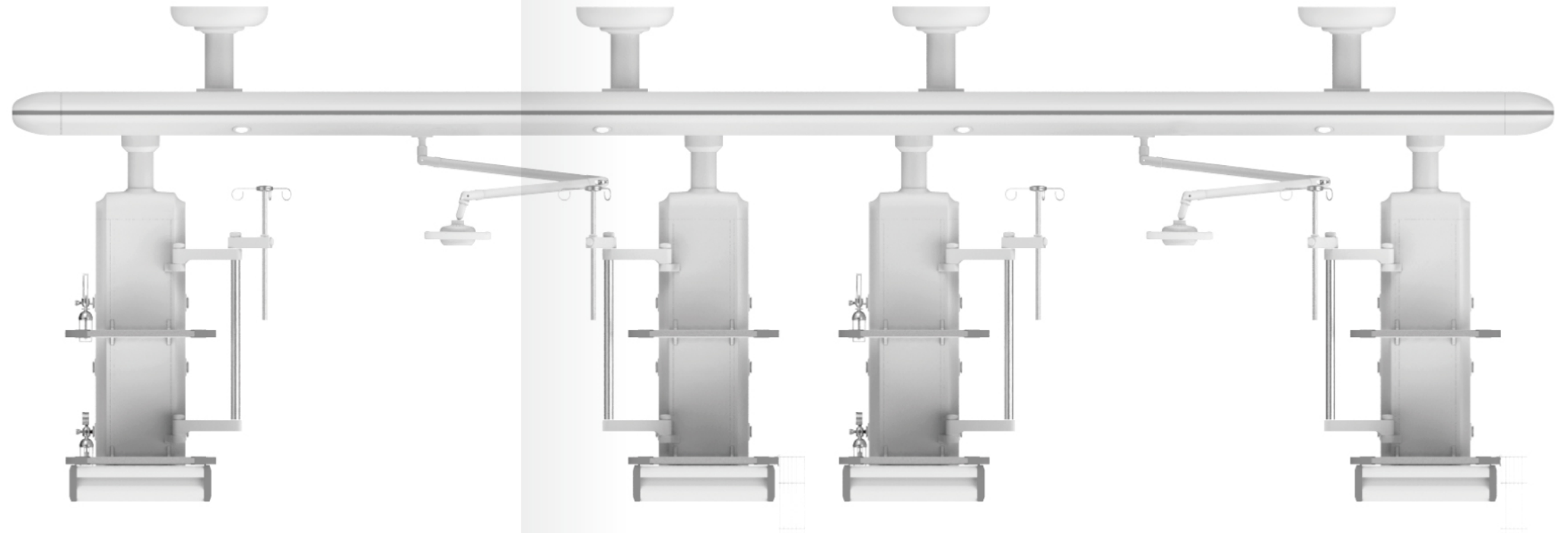
		SK-LLD0404B	SK-LLD04B	SK-LLY04B
Diameter of lighthouse	mm	675/675	675	675
Illumination	Lux	160000/160000	160000	160000
Color Temperature	Kelvin	3000-6700	3000-6700	3000-6700
Color Rendering Index(CRI)	Ra	≥97	≥97	≥97
Temperature rise(Surgeon head)	°C	≤1	≤1	≤1
Temperature rise(Surgical field)	°C	≤2	≤2	≤2
Effective Focusing Depth	cm	130	130	130
Lighting Spot Size	cm	10-30	10-30	10-30
L1+L2 depth of illumination	cm	≥120	≥120	≥120
Average Bulb Life	hours	≥60000	≥60000	≥60000

Illumination/Lighting Spot Size: at 1m

SK-PQ003

Combined Medical Bridge Ceiling Pendant

The combined medical bridge ceiling pendant is suitable for compact rooms, two or more modules of medical bridge ceiling pendant can be connected from head to end, improving the space utilization of ICU room, saving treatment space as much as possible without all configurations changed.



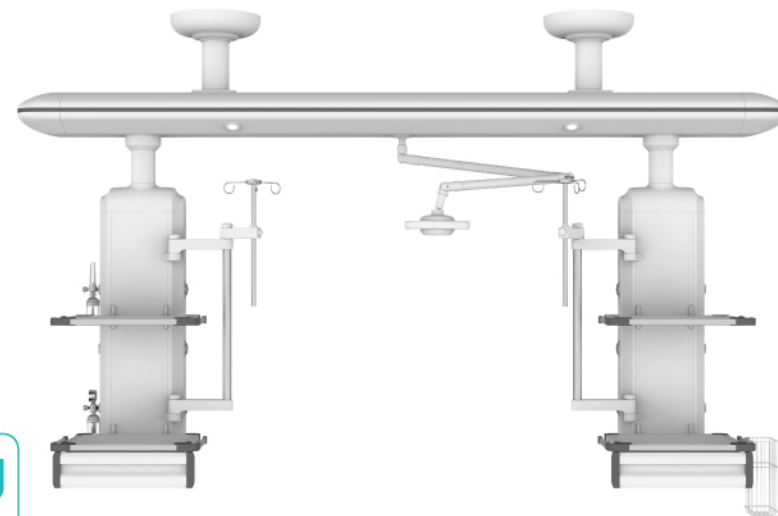
SK-PQ001

Medical Bridge Ceiling Pendant (separate wet and dry areas)

The ICU medical bridge ceiling pendant(separate wet and dry areas) is a medical rescue auxiliary equipment;

Features:

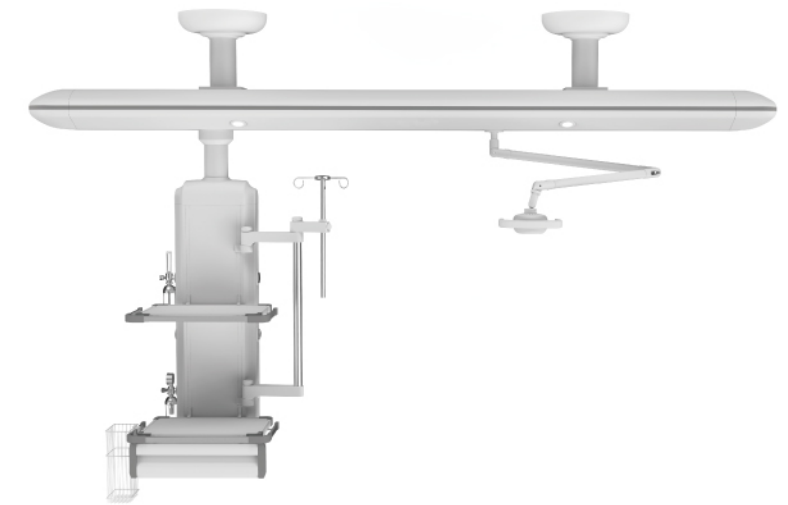
1. There are multi-layer instrument platforms in wet (gas) and dry (electric) areas;
2. The height of drawers can be adjusted;
3. With retractable IV pole, with four hooks;
4. The function columns and cabinets built in rotation limit device to prevent the drift;



SK-PQ002

Medical Bridge Ceiling Pendant (Integration of dry and wet areas)

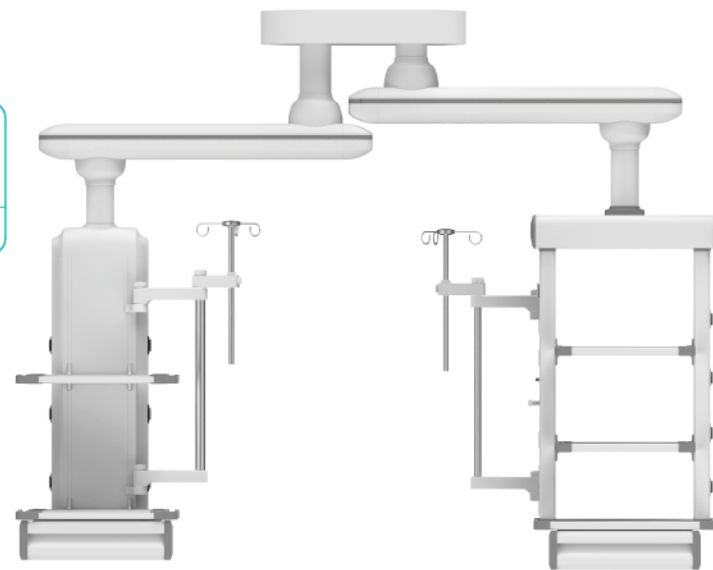
The medical bridge ceiling pendant (Integration of dry and wet areas) is based on the separation of dry and wet, the two areas are combined into one, suitable for NICU and small nursing areas.



SK-PQ004

Multi-arm Medical Ceiling Pendant

The multi-arm combined medical bridge ceiling pendant is suitable for compact ICU rooms, the combination of flexible arms and function columns can make full use of the space of the ICU rooms.



SK-PT001

Single Arm Medical Bridge Ceiling Pendant

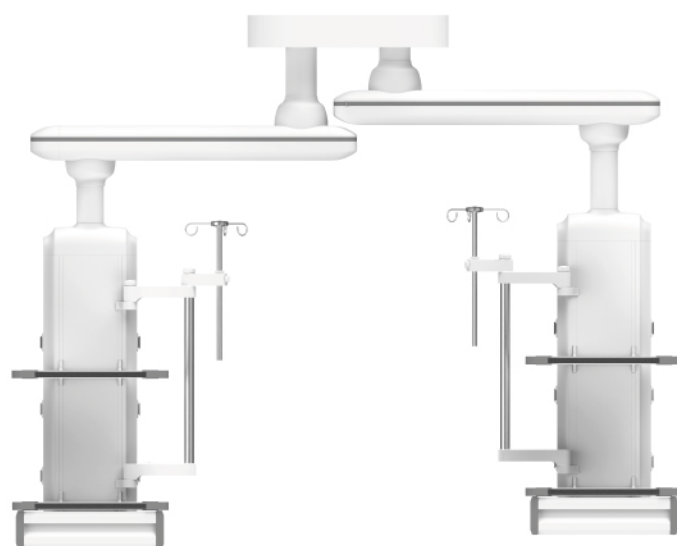
The single arm medical bridge ceiling pendant, meeting the daily load-bearing requirements and using strong material, made of imported antibacterial plastic powder, ensuring the cleanliness of the operating environment. Its rich accessories matching various systems, greatly extending the clinical practicability.



SK-PQ005

Multi-arm Medical Ceiling Pendant

The multi-arm combined medical bridge ceiling pendant is suitable for compact ICU rooms, the combination of flexible arms and function columns can make full use of the space of the ICU rooms.

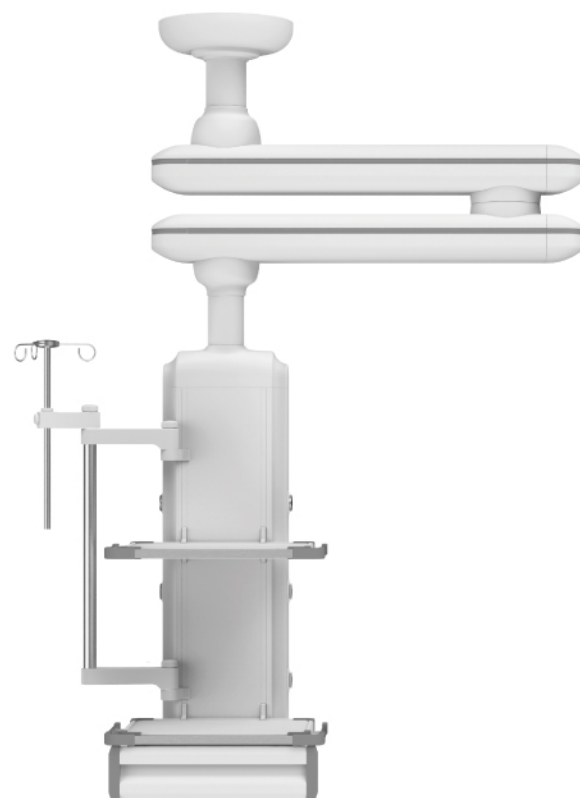


SK-PT002

Single Arm Medical Endoscopic Bridge Ceiling Pendant

The single arm medical endoscopic bridge ceiling pendant is endoscopy surgery auxiliary equipment, meeting the daily load-bearing requirements and using strong material, made of imported antibacterial plastic powder, ensuring the cleanliness of the operating environment. Its rich accessories matching various systems, greatly extending the clinical practicability.





SK-PT003

Double Arms Medical Bridge Ceiling Pendant

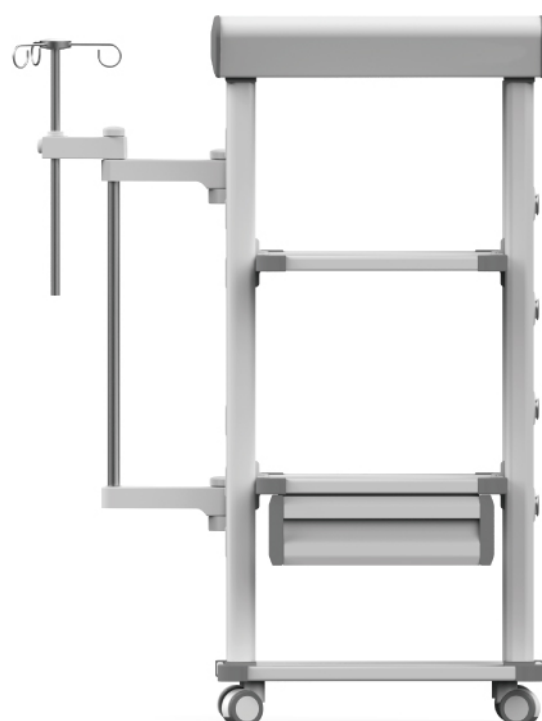
The double arms medical bridge ceiling pendant is more flexible in moving and positioning, compared with the single one, longer treatment coverage radius, meeting the daily load-bearing requirements and using strong material, made of imported antibacterial plastic powder, ensuring the cleanliness of the operating environment. Its rich accessories matching various systems, greatly extending the clinical practicability.



SK-PT004

Mobile Medical Bridge Ceiling Pendant

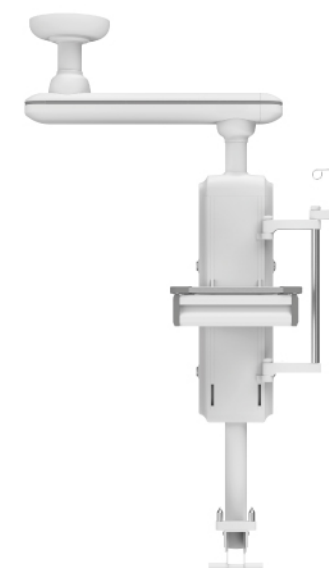
The mobile medical bridge ceiling pendant can be connected with external power supply and medical air source, bearing 200kg, prevent the shortages of gas electricity supply when adding nursing machines.



SK-PT005

Anesthesia Medical Bridge Ceiling Pendant

The anesthesia medical bridge ceiling pendant is equipped with hanging holder for anesthesia machine, bearing 250 kg of anesthesia machine, with international AGSS jet exhaust gas, suitable for anesthesia surgery.



SK-PT006

Supply Column

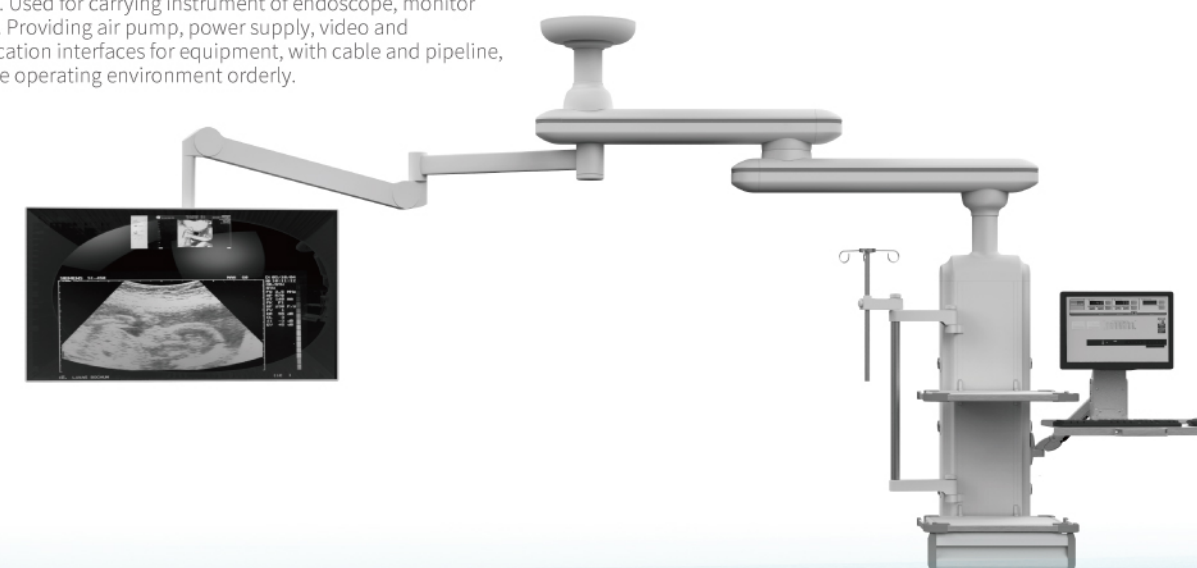
Working table supports can be placed on both sides of the supply column, one-stop operation for medical staff, suitable for supply rooms.



SK-PT008

Medical Bridge Ceiling Pendant For Imaging Operating Room

The medical medical bridge ceiling pendant for imaging operating room is a basic equipment specially designed for endoscopic treatment. Used for carrying instrument of endoscope, monitor and so on. Providing air pump, power supply, video and communication interfaces for equipment, with cable and pipeline, making the operating environment orderly.





SK-EH205

Ventilator

Display mode: High-definition 5.7" LCD screen display
 Ventilation mode: IPPV, SIPPV, SIMV, PEEP, MANUAL, SIGH
 Ventilation parameters: Tidal volume 50~1500 ml
 Rate: 2~99 bpm
 SIMV rate: 2~20 bpm
 IE: 2:1~1:8
 Inspiratory trigger pressure: -1.0~2.0 kPa
 PEEP: 0~2.0 kPa
 Pressure range: 1.0~6.0 kPa
 SIGH: 1.5 times the inspiratory time
 Monitoring of oxygen concentration: (21%~100%)
 Security Alarm System Oxygen Concentration alarm: upper limit setting range (50%~100%)
 low limit setting range (15%~50%)
 Airway pressure alarm: upper limit setting range 1.0~6.0 kPa
 Low limit setting range 0.4~2.0 kPa
 Per-minute ventilation volume alarm : upper limit setting range 3.0~30L/min
 low limit setting range 1.0~10L/min
 Sustained high-pressure alarm: it will give alarm when stress have consistently been higher than 2.5 kPa
 Suffocation alarm: it will give sound and light alarm if there is no tidal volume input for 15 seconds
 Power alarm
 Power: AC 220V±10% 50Hz±1Hz UPS, Storage battery

SK-EH206

Ventilator

Applicable air source: O₂, N₂O are 0.28~0.6 MPa
 Flowmeter: O₂: 0.1~1.0L/min 1.1~10L/min
 N₂O: 0.1~1.0L/min 1.1~10L/min
 Air: 0.1~10L/min
 A P L: ≤12.5 Kpa
 Respiratory bellows: Adult tidal volume range: 0~1500ml
 Range of children tidal volume: 0~300 ml
 Adult's bellows, children's bellows, and children's circuit are available for users to choose ventilator
 Display method: high-definition TFT color LCD screen display
 Ventilation mode: VCV, PCV, SIMV, MANUAL
 Ventilation function: PEEP, SIGH, suction platform, inverse ratio ventilation, standby
 Ventilation parameters
 Tidal volume: 20~1500 ml
 Frequency: 2~120 times/minute
 SIMV frequency: 2~20 times/minute
 Aspiration to exhalation ratio: 4:1~1:8
 Inspiratory trigger pressure: -10~20 cmH₂O
 PEEP: 0~25 cmH₂O
 Pressure limit: 5~60 cmH₂O
 Sigh: 1.5 times of inhalation time, adjustable from 60 to 120 times
 Aspiration platform: 0~50%
 Pressure control: 3~60 cmH₂O
 Pressure slope: 1-10 gears



SK-EM032

Integrated Healthcare Monitor

8.4" 10.4" 12.1" high resolution industry color TFT LCD screen



SK-EM402

Patient Monitor

12.1-inch TFT high-brightness LCD display



SK-EM404

Patient Monitor

15-inch high-brightness TFT color LCD display



SK-EM001

Patient Monitor

12.1" color TFT screen



SK-EM403

Patient Monitor

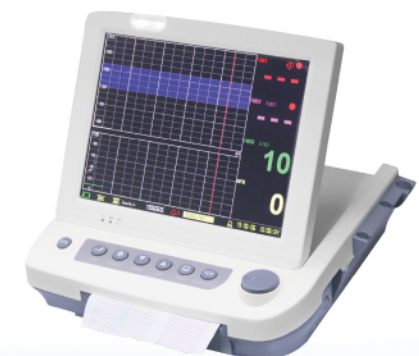
14-inch full-color TFT LCD display



SK-EM006

Fetus Monitor

12.1" color TFT screen





SK-D001

Defibrillator

Energy: 0, 3, 5, 7, 10, 20,30, 50,100,200,300,360 joule
Charging time : At 360J less than 10 sec
Paddle configuration: Reusable external adult and pediatric paddles
Operates from the mains (AC) and with its internal Lead-acid battery

Appearance
The whole defibrillator is small and portable, novel design, unique and beautiful shape, with good control.

Paddle
Composite paddles, reusable external adult paddles, pediatric paddles integrated. Text instructions at the handle for easy operation by medical staff. Discharge by pressing buttons on paddles together.



SK-D002

Defibrillator

SPO2 (Optional)
Voice prompt
Standard built-in Recorder; Defibrillation discharge trigger recording
The ECG waveform via paddle electrode
Heart Rate, Lead, Alarm On/Off, Delivered Energy Displayed on a screen
Standard Li-ion battery
TFT colour display Screen Size: 7 inches (17.7cm) diagonally
ECG
(a) 3-lead ECG cable, or 5-lead ECG cable, paddles.
(b) Displayed on monitor; paddles, I, II, III,AVR, AVL, AVF, V.
Defibrillator: Biphasic/ Manual
External Synchronous/Asynchronous Defibrillation.
Charge Time: Less than 10 seconds to 360 Joules
Energy Selection: Selectable at 0, 3, 5, 7, 10, 20, 30, 50, 100, 200, 300, 360 joules
Standard Adult/Pediatric Paddles: Reusable external adult paddles (pediatric paddles integrated)
Standard:Biphasic defibrillation/ECG/Print/Li-ion Battery

SK-EH308

Emergency Ventilator

Oxygen consumption
When the respiratory rate is 20bpm, the tidal volume is 700mL, the oxygen concentration is 40%, and the pressure drop per hour of the 12.250 kPa/40 L oxygen cylinder used by the ventilator is ≤ 1.530 kPa (about 8 hours)

Monitoring display parameters
Display parameters: tidal volume, respiratory rate, inspiratory trigger pressure sensitivity, airway pressure, airway pressure waveform, sigh, peak pressure
Status indication: power status, fault alarm, alarm silencing, alarm information, current ventilation mode
Graphic display: Airway pressure-time waveform



SK-EH309

Emergency Ventilator

Oxygen consumption
When the respiratory rate is 20bpm, the tidal volume is 700mL, the oxygen concentration is 40%, and the pressure drop per hour of the 12.250 kPa/40 L oxygen cylinder used by the ventilator is ≤ 1.530 kPa (about 8 hours)

Monitoring display parameters
Display parameters: tidal volume, respiratory rate (machine control frequency/autonomous respiratory rate), oxygen concentration, airway pressure, sigh, peak pressure value, sensitivity of inspiratory triggering pressure and setting values of various alarm parameters
Status indication: power supply, screen lock, fault alarm, alarm information, alarm silencing, current breathing mode, battery level
Graphic display: Airway pressure-time waveform

SK-EH310

Emergency Ventilator

Oxygen consumption
Mixed with air, mixed without air

Monitoring display parameters
Total respiratory rate
Peak airway pressure
Charging state
Pressure dynamic display





SKB-10

Cardiopulmonary Resuscitator

Compression/Ventilation: 30:2, continuous chest compression, and continuous ventilation with three adjustable modes.
Compression depth: Adjustable from 0 cm to 6 cm.
Compression rate: 100 bpm $\pm$ 10 bpm
Compression/ventilation ratio: 1:1, tolerance $\pm$ 10%
Inspiration: 1:1.67, tolerance $\pm$ 15%
Tidal volume: Adjustable range of 0-1500ml, tolerance $\pm$ 20%
Respiration rate: 12 bpm, tolerance $\pm$ 10%
Dimensions: 205 $\times$ 112 $\times$ 195mm
Weight: Gross weight: 5.8kg, Net weight: 2kg

SKB-10A

Cardiopulmonary Resuscitator

Compression/Ventilation: There are five adjustable modes: 30:2, 15:2, CCV, continuous breathing, and continuous uninterrupted compression.
Compression depth: Adjustable from 0 cm to 6 cm.
Compression rate: Options of 100 bpm, 110 bpm, and 120 bpm are available.
Compression/ventilation ratio: 1:1, tolerance $\pm$ 10%
Inspiration: 1:1.67, tolerance $\pm$ 15%
Tidal volume: Adjustable range of 0-1500ml, tolerance $\pm$ 20%
Respiration rate: 12 bpm, tolerance $\pm$ 10%
Dimensions: 205 $\times$ 112 $\times$ 195mm
Weight: Gross weight: 5.8kg, Net weight: 2kg



SKB-20B

Cardiopulmonary Resuscitator

Compression depth: Adjustable depth of 3-6cm
Compression frequency: bpm $\pm$ 10 bpm
Compression frequency: Continuous compression with 30:2 compression/ventilation ratio
Compression ventilation ratio: 1:1, tolerance $\pm$ 10%
Respiration rate: 12bpm, tolerance $\pm$ 10%
Tidal volume: Three adjustable tidal volume levels of 400ml, 500ml, and 600ml with $\pm$ 20% tolerance
Inspiration: 1:1.67, tolerance $\pm$ 15%
Hypotension alarm: Low battery voltage alarm at less than 28V
Dimensions: 521 $\times$ 350 $\times$ 580mm
Weight: Gross weight: 15kg Net weight: 7.08kg



SK-EX121

Suction Device

Power voltage: AC power supply AC110-220V $\pm$ 22V
Rated frequency: 50-60Hz
Suction pump: Oil-free piston pump
Negative pressure: $\geq$ 0.09MPa (680mmHg)
Range of negative pressure: 0.02MPa-limit negative pressure value
Noise: $\leq$ 60dB
Suction rate*: $\geq$ 40L/Min
Storage bottle capacity: 3000mL/piece, set of 2, high temperature resistant glass
Intermittent loading continuous operation: Short operation time, maximum operation time 30min, duration 50%
Classification of safety protection: Class I equipment, type B applied part
Environmental temperature range: -40 $\sim$ 60 C
Relative Humidity Range: $\leq$ 90%
Atmospheric pressure range: 500 $\sim$ 1060hPa



SK-EX122

Suction Device

Power voltage: AC power supply AC110-220V $\pm$ 22V
Rated frequency: 50-60Hz
Suction pump: Oil-free piston pump
Negative pressure: $\geq$ 0.09MPa (680mmHg)
Range of negative pressure: 0.02MPa-limit negative pressure value
Noise: $\leq$ 60dB
Suction rate: $\geq$ 30L/Min
Storage bottle capacity: 2500mL/piece, set of 2, high temperature resistant glass
Intermittent loading continuous operation: Short operation time, maximum operation time 30min, duration 50%
Classification of safety protection: Class I equipment, type B applied part
Environmental temperature range: -40 $\sim$ 60 C
Relative Humidity Range: $\leq$ 90%
Atmospheric pressure range: 500 $\sim$ 1060hPa

SK-EX124

Suction Device

Power voltage: AC power supply AC110-220V $\pm$ 22V
Rated frequency: 50-60Hz
Suction pump: Oil-free piston pump
Negative pressure: $\geq$ 0.08MPa (680mmHg)
Range of negative pressure: 0.02MPa-limit negative pressure value
Noise: $\leq$ 60dB
Suction rate: $\geq$ 20L/Min
Storage bottle capacity: 1000mL/piece, high temperature resistant glass
Intermittent loading continuous operation: Short operation time, maximum operation time 30min, duration 50%
Classification of safety protection: Class I equipment, type B applied part
Environmental temperature range: -40 $\sim$ 60 C
Relative Humidity Range: $\leq$ 90%
Atmospheric pressure range: 500 $\sim$ 1060hPa





SK-EH427

Oxygen Concentrator

Maximum recommended flow rate (oxygen concentration $\geq 90\%$): 3L/min
Flow range when the outlet nominal pressure is zero (oxygen concentration $\geq 90\%$): 0.5 ~ 3L/min
Flow range when the outlet nominal pressure is 7 kPa (oxygen concentration $\geq 90\%$): 0.5 ~ 3L/min
When the recommended maximum flow rate is applied and a back pressure of 7 kPa is applied, the flow rate change: $\leq \pm 10\%$
The operating noise of the whole machine: ≤ 60 dB (A)
Timer error: $\leq \pm 3\%$
Output pressure: 20kPa ~ 70kPa
Compressor safety valve release pressure: 200kPa ~ 300kPa
Oxygen concentration measurement: 0~95%, error: $\leq \pm 3\%$

SK-EH428

Oxygen Concentrator

Maximum recommended flow rate (oxygen concentration $\geq 90\%$): 3L/min
Flow range when the outlet nominal pressure is zero (oxygen concentration $\geq 90\%$): 0.5 ~ 3L/min
Flow range when the outlet nominal pressure is 7 kPa (oxygen concentration $\geq 90\%$): 0.5 ~ 3L/min
When the recommended maximum flow rate is applied and a back pressure of 7 kPa is applied, the flow rate change: $\leq \pm 10\%$
The operating noise of the whole machine: ≤ 60 dB (A)
Timer error: $\leq \pm 3\%$
Output pressure: 20kPa ~ 70kPa
Compressor safety valve release pressure: 200kPa ~ 300kPa
Oxygen concentration measurement: 0~95%, error: $\leq \pm 3\%$



SK-EH429

Oxygen Concentrator

Maximum recommended flow rate (when oxygen concentration $\geq 90\%$): 3L/min
The operating noise of the whole machine: ≤ 60 dB (A)
Timer error: $\leq \pm 3\%$
Output pressure: 20kPa ~ 70kPa
Compressor safety valve release pressure: 200kPa ~ 300kPa
Oxygen concentration measurement: 0~95%, error: $\leq \pm 3\%$



SK-EM216

Infusion Pump

Product size: 147mm (L) $\times$ 195mm (W) $\times$ 235mm (H)
Product weight: Net weight about 1.8kg, Gross weight about 2.5kg
Mode selection: drip rate mode, volume mode, time mode.
Infusion set specification: special or standard disposable infusion set 1ml/15d, 1ml/19d, 1ml/20d, 1ml/60d
History recording function, maximum 2000 history can be stored.
Infusion speed range and minimum step
ml mode: 0.1 ~ 2300ml/h, minimum step: 0.01 ml/h
Drops mode: 1 ~ (400ml/h*drops/60) d/min, minimum step: 1 d/min
BOLUS Speed, preset amount setting range and minimum step
Speed: 0.1 ~ 2300ml/h, minimum step: 0.01 ml/h
Preset volume: 0.1 to 100ml, minimum step: 0.01 ml
Quick discharge speed, preset volume setting range and minimum step
Speed: 0.1 ~ 2300ml/h, minimum step: 0.01 ml/h
Preset volume: 0 ~ 9999.99ml, minimum step: 0.01 ml



SK-EM218

Infusion Pump

Compatible syringe specifications: 5/6ml, 10/12ml, 20ml, 30/35ml, 50/60ml.
Injection speed range:
2/3ml syringe: 0.01 ~ 160ml/h
5/6ml syringe: 0.01 ~ 400ml/h
10/12ml syringe: 0.01 ~ 800ml/h
20ml syringe: 0.01 ~ 1600ml/h
30/35ml syringe: 0.01 ~ 2400ml/h
50/60ml syringe: 0.01 ~ 3000ml/h
Minimum stepping speed: 0.01 ml/h.
The maximum injection pressure generated by the device is within 250 kPa.
Maximum injection volume under a single fault condition is 0.2 ml.

SK-EM219

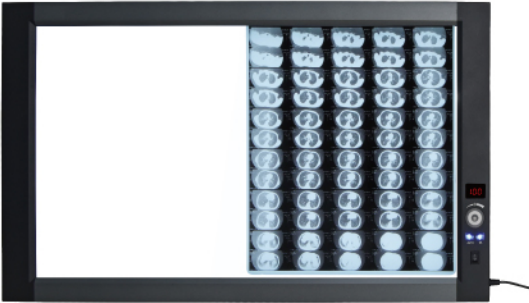
Enteral Feeding Pump

Feeding speed range and minimum stepping speed: (1 ~ 1200) ml/h, minimum stepping: 1 ml/h.
BOLUS speed, preset volume setting range, and minimum stepping speed: (1 ~ 1200) ml/h, minimum stepping: 1 ml/h. Preset volume: (1 ~ 100) ml, minimum stepping: 1 ml.
FF (Fast Flow) rapid infusion speed, preset volume setting range, and minimum step rate: (1 ~ 1200) ml/h, minimum step: 1 ml/h. Preset volume: (1 ~ 99999.9) ml, minimum step: 1 ml.
Preset volume setting range: (1 ~ 99999.9) ml, with a minimum increment of 1 ml.
Accumulated volume range: (0 ~ 99999.9) ml, with a minimum increment of 1 ml.
Flow rate accuracy: Accuracy error within $\pm 5\%$ (calibrated).



SK-L526

X-ray Film Viewer

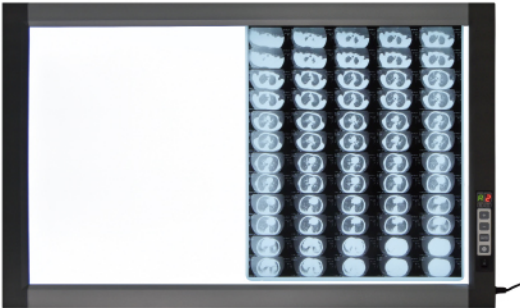


- 1-screen Size (L×W×H): 476×500×25mm
- 2-screen Size (L×W×H): 836×500×25mm
- 3-screen Size (L×W×H): 1196×500×25mm
- 4-screen Size (L×W×H): 1556×500×25mm

SK-L527

X-ray Film Viewer

- 1-screen Size (L×W×H): 450×500×25mm
- 2-screen Size (L×W×H): 810×500×25mm
- 3-screen Size (L×W×H): 1170×500×25mm
- 4-screen Size (L×W×H): 1530×500×25mm



SK-L528

X-ray Film Viewer



- 1-screen Size (L×W×H): 480×502×38mm
- 2-screen Size (L×W×H): 840×502×38mm
- 3-screen Size (L×W×H): 1200×502×38mm
- 4-screen Size (L×W×H): 1560×502×38mm