



A106-5

ELECTRIC-HYDRAULIC OPERATING TABLE

Registration code: SKT-C



SKSurgitech™
by Saikang Medical

Care you precisely

A106-5

FEATURES AND HIGHLIGHTS



Technical parameters

▪ External size (LxWxH):	2160x550x(600-1150)mm
▪ Reverse trendelenburg:	0°-36°
▪ Trendelenburg:	0°-36°
▪ Lateral tilt left/right:	0°-22°/0°-22°
▪ Head plate up/down:	0°-50°/0°-90°
▪ Back plate up/down:	0°-75°/0°-40°
▪ Leg plate up/down/outwards:	0°-70°/0°-90°/0°-90°
▪ Calf board up/down	0°-90°
▪ Kidney bridge elevation:	120mm
▪ Horizontal sliding:	300mm

Technical configuration

<input checked="" type="checkbox"/> Mattress	1 set
<input checked="" type="checkbox"/> Hand controller	1 pcs
<input checked="" type="checkbox"/> Waist support	2 pcs
<input checked="" type="checkbox"/> Shoulder support	2 pcs
<input checked="" type="checkbox"/> Armrest	2 pcs
<input checked="" type="checkbox"/> Leg support	2 pcs
<input checked="" type="checkbox"/> Anesthesia screen	1 pc
<input checked="" type="checkbox"/> Joint adapter	2 pcs
<input checked="" type="checkbox"/> Fixator	3 pcs

Design

Human-centric overall design, meeting both patients' demands for product functionality and comfort.



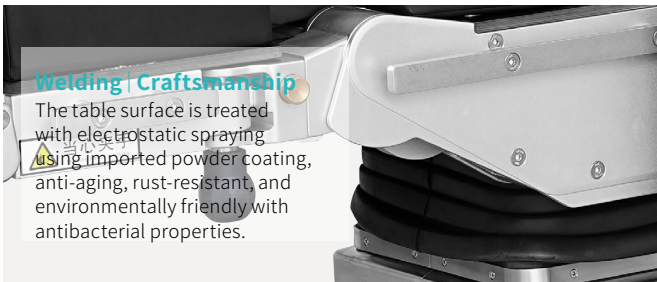
Material

The table is constructed of aluminum alloy and 304 stainless steel, ensuring aesthetics, durability, shock resistance, anti-breakage, and corrosion resistance while remaining lightweight. It has a strong weight-bearing capacity of up to 360kg.



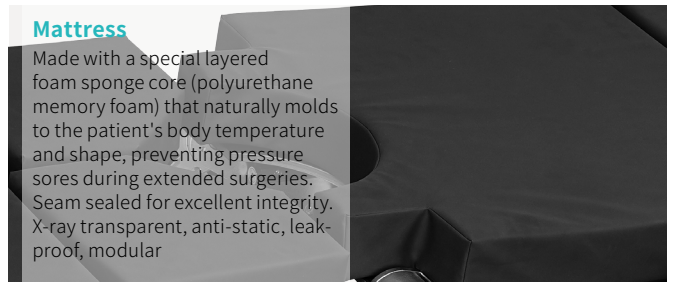
Welding Craftsmanship

The table surface is treated with electrostatic spraying using imported powder coating, anti-aging, rust-resistant, and environmentally friendly with antibacterial properties.



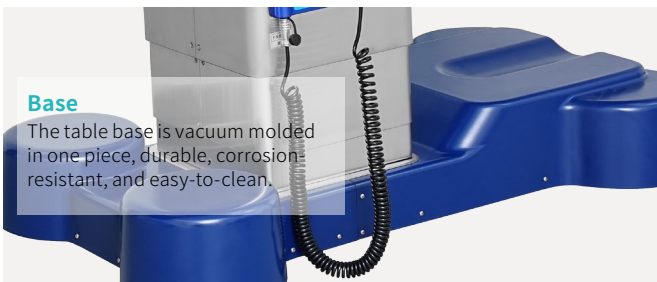
Mattress

Made with a special layered foam sponge core (polyurethane memory foam) that naturally molds to the patient's body temperature and shape, preventing pressure sores during extended surgeries. Seam sealed for excellent integrity. X-ray transparent, anti-static, leak-proof, modular



Base

The table base is vacuum molded in one piece, durable, corrosion-resistant, and easy-to-clean.



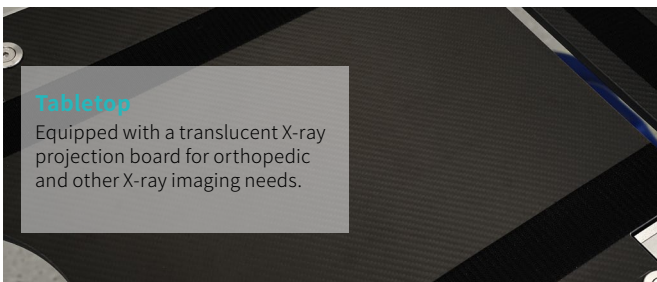
Electro-hydraulic system

Powered by microcomputer control and electric hydraulic transmission technology, it undergoes electromagnetic compatibility (EMC) testing, ensuring smooth and uniform operation.



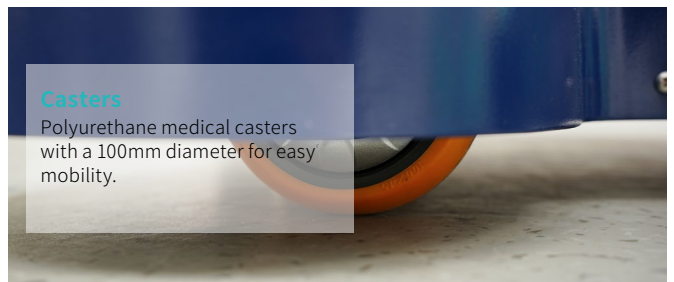
Tabletop

Equipped with a translucent X-ray projection board for orthopedic and other X-ray imaging needs.



Casters

Polyurethane medical casters with a 100mm diameter for easy mobility.



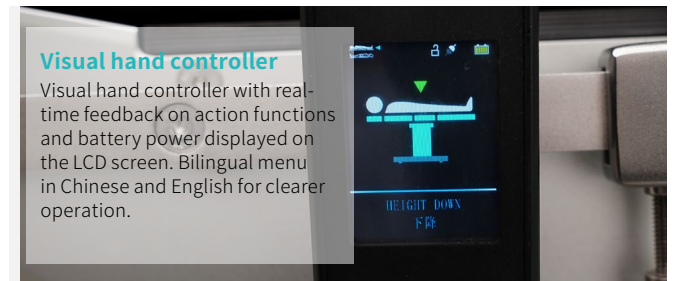
Modular tabletop and unified interfaces

Customizable configurations between the headboard, leg board, and backrest to achieve complex positions with simple steps. The system can automatically recognize the direction of the head and leg boards after swapping.



Visual hand controller

Visual hand controller with real-time feedback on action functions and battery power displayed on the LCD screen. Bilingual menu in Chinese and English for clearer operation.



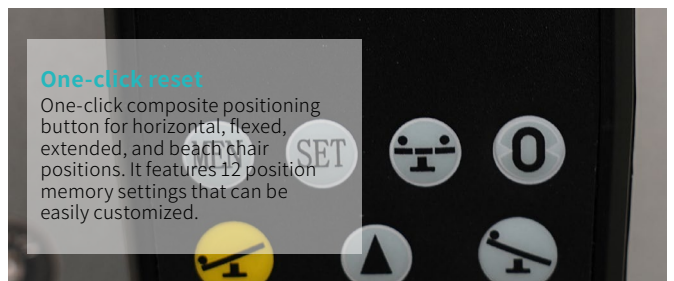
Intelligent operating system

4 sets of intelligent operating systems: backup panel, wired LCD controller, optional wireless Bluetooth LCD controller (with wireless charging capability for Bluetooth controller), optional foot pedal controller, facilitating easy positioning for medical staff.



One-click reset

One-click composite positioning button for horizontal, flexed, extended, and beach chair positions. It features 12 position memory settings that can be easily customized.



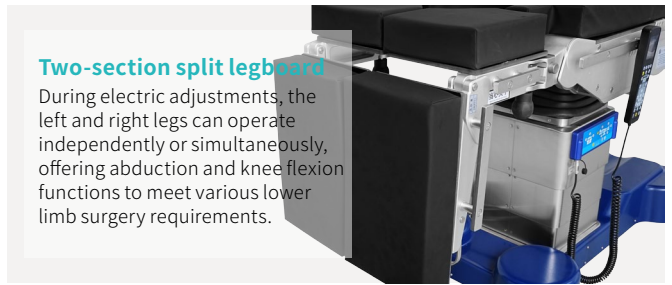
Dual-joint headboard

The dual-joint headboard design enhances the flexibility of the surgical bed and improves patient comfort during lateral positioning surgeries.



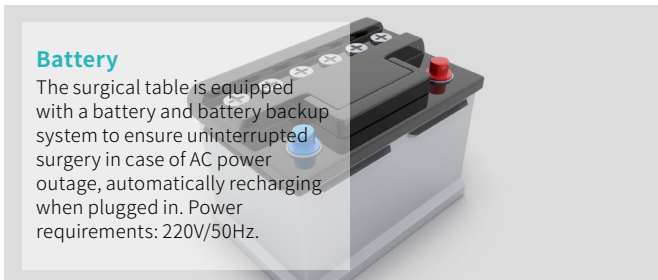
Two-section split legboard

During electric adjustments, the left and right legs can operate independently or simultaneously, offering abduction and knee flexion functions to meet various lower limb surgery requirements.



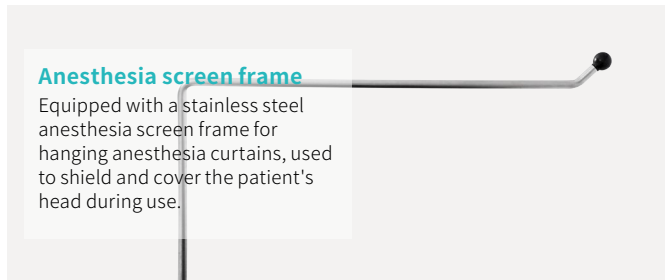
Battery

The surgical table is equipped with a battery and battery backup system to ensure uninterrupted surgery in case of AC power outage, automatically recharging when plugged in. Power requirements: 220V/50Hz.



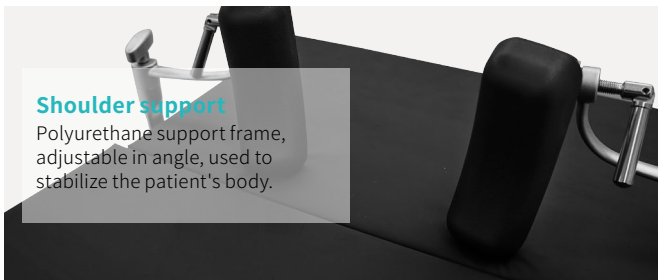
Anesthesia screen frame

Equipped with a stainless steel anesthesia screen frame for hanging anesthesia curtains, used to shield and cover the patient's head during use.



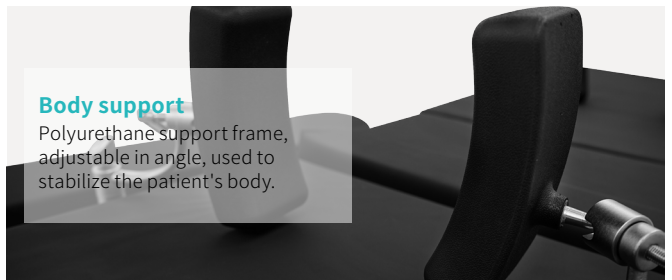
Shoulder support

Polyurethane support frame, adjustable in angle, used to stabilize the patient's body.



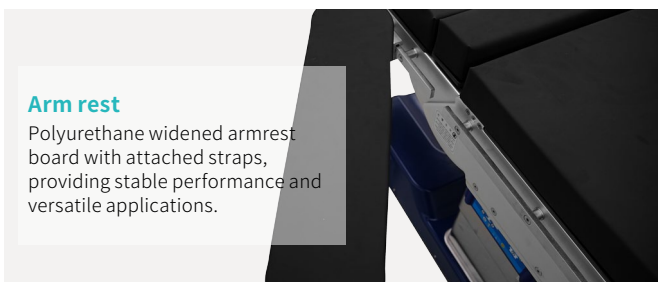
Body support

Polyurethane support frame, adjustable in angle, used to stabilize the patient's body.



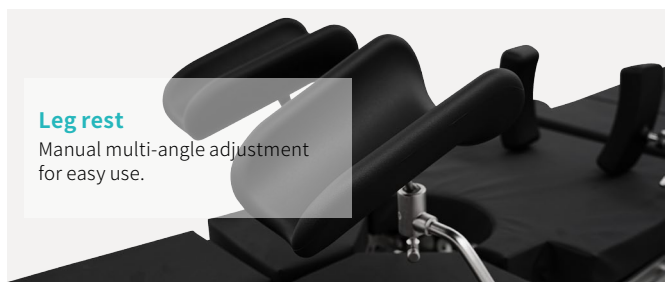
Arm rest

Polyurethane widened armrest board with attached straps, providing stable performance and versatile applications.



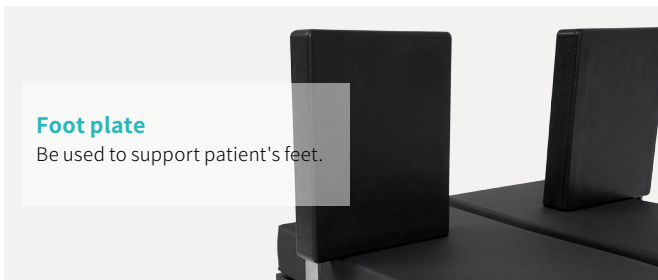
Leg rest

Manual multi-angle adjustment for easy use.



Foot plate

Be used to support patient's feet.



Professional functions

Lowest position of table top
600mm



Highest position of table top
1100mm



Back plate upward
0°-75°



Back plate downward
0°-40°



Reversed trendelenburg
0°-36°



Trendelenburg
0°-36°



Left lateral tilt
0°-22°



Right lateral tilt
0°-22°



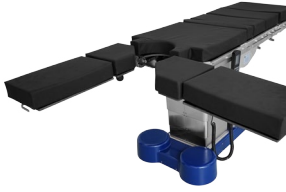
Leg plate up
0°-70°




Leg plate up/down
0°-90°



Leg plate up/down
0°-90°



Calf board up/down
0°-90°



Head plate up
0°-50°



Head plate down
0°-90°



Horizontal sliding
0-300mm



Kidney bridge elevation
0-120mm







CONSTANT INNOVATION

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Manufacturing

Maintenance

Service



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Company video



General catalogue