

Electric-Hydraulic Operating Table

CURAR 2

We Provide Customized Overall Solutions for Medical Equipment































PRODUCT SPECIFICATIONS

External size (LxW)	2100x550mm
Height adjustment	550-1050mm
Reverse trendelenburg	0°-35°
Trendelenburg	0°-35°
Lateral tilt left/right	0°-25°/0°-25°
Head plate up/down/folding	0°-50°/0°-60°/0°-50°
Back plate up/down	0°-80°/0°-45°

Leg plate up/down/outwards	0°-80°/0°-90°/0°-90°
Kidney bridge elevation	120mm
Horizontal sliding	350mm
Reflex	220°
Flex	100°
Safe working load	450Kg





INTELLIGENT OPERATING SYSTEM

The intelligent electric control software has a large capacity for various memory positions, reducing the time for nurses to adjust for different surgeries, making it easy to operate. Equipped with a head and leg exchange electronic switching system.



CONTROLLER

It can be operated by a pedal foot control, LCD hand controller, wireless hand controller (optional), or a column control panel. The dual-mode operation design provides double protection for surgery.





BUCKLING & REVERSE BUCKLING

It has the function of one bond buckling \geq 220° and reverse buckling \leq 100°.







QUALITY | MATERIAL

The operating table surface frame, columns, and base cover are made of high-quality stainless steel, providing resistance to impact, corrosion resistance, disinfectant resistance, rust resistance, and durability. It has a strong load-bearing capacity, with a maximum load of 540kg.

The five-stage modular tabletop design allows for manual disassembly of the headboard, upper backboard, and leg board. It provides flexibility to meet various surgical needs by adding or removing tabletop modules. Equipped with a module interface foolproof system, it prevents the risk of module misuse.





Base: Q235 sheet, 304 stainless steel outer casing. Corrosion-resistant and easy to clean.

Utilizing robotic welding for overall assembly, the product features a smooth and sleek appearance, ensuring stability and reliability.





Utilizing memory foam mattress (polyurethane memory foam) with a thickness of 75mm, the mattress has a seamless surface, is waterproof, breathable, easy to clean, anti-static, and transparent to X-rays.

It employs heavy-duty castors imported from Germany to ensure silent, smooth, and convenient movement. Each large caster has a diameter of 100mm, and all four casters are swivel casters, providing greater mobility.







HORIZONTAL SLIDING

The operating table has a horizontal sliding function, which is driven by an independent motor and has a distance of \geqslant 310mm.

Utilizing the advanced hydraulic control system from Germany's Hawe, including hydraulic pump, solenoid valve, and hydraulic cylinder, the system is highly reliable, ensuring excellent stability, smooth operation without jerks, and silent performance.





An emergency stop button is added to further improve the safety of the surgical bed.

Equipped with high-performance rechargeable batteries from internationally renowned brands, which can meet the needs of \geq 50 surgeries, ensuring that the surgical bed can work without AC power supply and ensuring maximum safety and reliability.





The head plate is a double-joint headboard, providing the patient with a comfortable head position during surgery.

The leg plate is a double-joint horizontally extending leg board, providing the surgeon with better operating space.







STANDARD ACCESSORIES

BACK PLATE

Divided into upper back plate and lower back plate, can be disassembled manually, making it easy to install.



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.



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

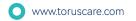
Manual multi-angle adjustment for easy use.



FOOT PLATE

Be used to support patient's feet.





POSTURE FUCTION

Back plate upward



Back plate downward



Lowest position of table top





Highest position of table top



Reversed trendelenburg



Trendelenburg



Left lateral tilt

Right lateral tilt

Head plate folding









POSTURE FUCTION

Head plate up/dwon

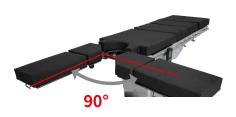


Leg plate up/dwon

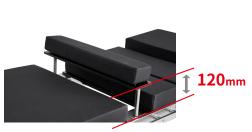




Leg plate outwards



Kidney bridge elevation



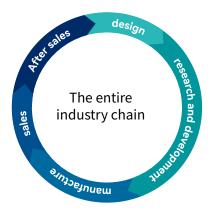


Horizontal sliding





Comprehensive Hospital Design Solutions



Toruscare has a complete industry chain targeting the global market.



Toruscare provides overall healthcare solutions.



Toruscare provides services for full coverage of target audiences.



Design and Development Excellence

At Toruscare, our strength lies in our robust design and development capabilities. Our dedicated team of engineers and designers continually push the boundaries of innovation, ensuring that our products are at the forefront of medical technology. From conceptualization to prototyping, we meticulously craft each product to meet the highest standards of functionality, durability, and ease of use.



Uncompromising Quality Control

Toruscare is deeply committed to quality, implementing stringent control measures at every manufacturing stage. Our state-of-the-art facilities, equipped with advanced testing and inspection tools, ensure each product meets rigorous standards. This dedication to excellence has earned the trust and loyalty of healthcare providers worldwide.



Global Reach, Local Touch

As a global company, Toruscare understands the diverse needs of different markets. We pride ourselves on our ability to deliver customized solutions that cater to the unique requirements of healthcare providers across the world. Our extensive distribution network and strategic partnerships ensure timely delivery and exceptional after-sales support, making us a trusted partner in the global healthcare community.



TORUSCARE

Toruscare Sp. z o.o

Adress: UL. SPACEROWA 1C, 41-253 CZELADŹ, POLAND Email: export@toruscare.com Phone: +351 910200400