

### Electric-Hydraulic Operating Table

## **CURAR 1**

We Provide Customized Overall Solutions for Medical Equipment





























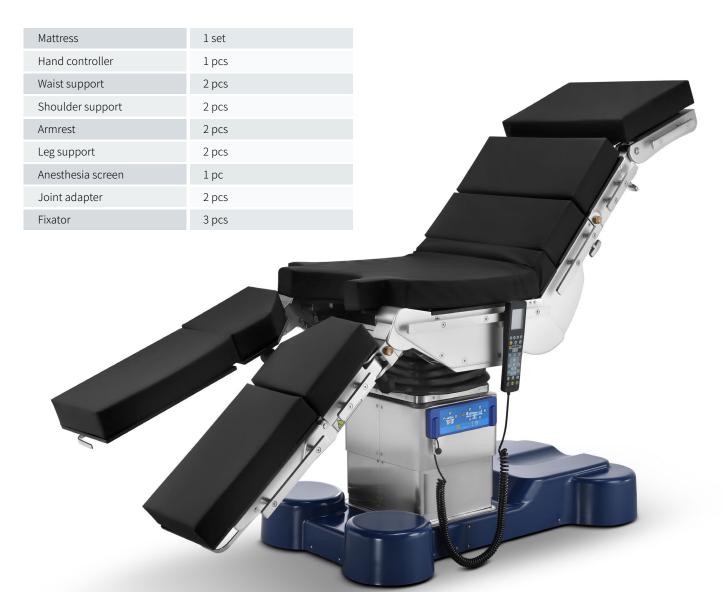




### PRODUCT SPECIFICATIONS

External Size (LxW)	2160x550mm
Height Adjustment	600-1150mm
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





# 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.



#### **ELECTRO-HYDRAULIC SYSTEM**

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



#### 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.





## QUALITY | MATERIAL

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

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.





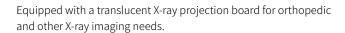
The table surface is treated with electrostatic spraying using imported powder coating, anti-aging, rust-resistant, and environmentally friendly with antibacterial properties.

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, antistatic, leak-proof, modular.





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









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





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.

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.





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

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







### STANDARD ACCESSORIES

#### 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**

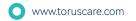
Manual multi-angle adjustment for easy use.



#### **FOOT PLATE**

Be used to support patient's feet.





## POSTURE FUCTION

Back plate upward

Back plate downward

Lowest position of table top

75°





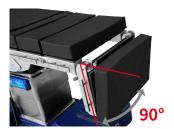


## POSTURE FUCTION

Head plate down



Leg plate up/down



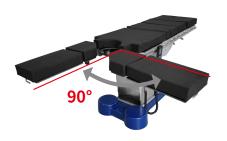




Leg plate outwards

Calf board up/down

Kidney bridge elevation





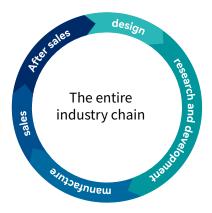


#### Horizontal sliding

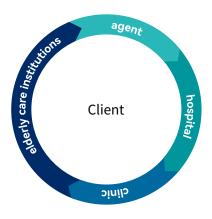




# Comprehensive Hospital Design Solutions



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

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