

■ F-03 Orthopedic Traction Frame (Suspended)



FUNCTION DEPLOYMENT

- Made of 304 stainless steel
- Polyurethane molding leg support
- Leather traction shoes
- Equipped with removable 304 stainless steel trolley
- Equipped with lateral and positive position bumping post

TECHNICAL PARAMETERS

- Orthopedic traction frame traction range: 1150-1650mm
- Maximum bearing capacity: 160kg
- Maximum traction displacement: 280mm, maximum traction force: 400N
- The traction frame can be folded inside and outside at any appropriate angle to meet the surgical needs.
- The traction frame can be retractable with a displacement of 500mm
- Traction travel: 210mm
- Outreach width: 120-770mm



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Technical Introduction

PRODUCTION INTRUDUCTION

1. Operating table parts: four sections of table surface (head section, back section, hip section and leg section); lifting column; base; memory mattress of 60mm thickness. The adjustment range of the bed is big, can achieve a variety of complex position.
2. Exterior package board and stress components are made of stainless steel and the internal stress components are made of carbon steel.
3. X-ray can go through the table surface. The bed panel is made of phenolic paper lami nate. The Kidney board is Carbon fiber board.
4. Braking cylinder is automatically level and the kidney board cylinder is in synchronization.
5. The mattress and table body are connected by removable snap fasteners.
6. Four castors are movable.
7. 3 kinds of operating methods by hand control, auxiliary switch and foot pedal (optional).
8. Two separated control system of main control and emergency control. Dual motor units,
9. Operating system of foot pedal pump emergency control
10. Intelligent power supply system: Both external and internal power can work. The external battery can be connected when the internal battery is exhausted. It can work once plugging and operate under low power.
11. Humanized design, head and leg board are removable and interchangeable.
12. Hand control and backup hand control are equipped with LCD display screen and can display clearly with backlit keyboard.
13. Automatic limit (protection) system: During table operation, if there is danger of collision with the column, base, ground, the operation will stop automatically. Hand controller can avoid the risk of other actions taken lightly recommendations.
14. One button to reset, bend and reverse bend.
15. Using the angle sensor to realize the true level.
16. It will be power off automatically after 70 seconds without any operation.
17. There is X-ray track under the table back section board.

Technical Parameter

PRODUCTION PARAMETER

Height (mm)	670~1160	Without mattress
Length (mm)	2050	
Width (mm)	Without side rail 508 ,With side rail 560	
Horizontal movement (mm)	Horizontal movement to head side: 227 mm Horizontal movement to foot side: 227mm	Electrical
Trendlenburg/Reverse Trendlenburg (°)	30/30	Electrical
Tilt left/right (°)	20/20	Electrical
Back board adjustment (°)	Up 80, Down 40	Electrical
Leg board adjustment (°)	One leg board: Up 0, Down ≥ 100, Detachable Split leg board: Up 15, Down ≥ 90, External extension ≥ 90, Detach	Electrical Manual
Kidney board adjustment (mm)	110	Electrical
Bend/Reverse Bend (°)	140/100	Shortcut function
Head board (°)	Up 60, Down 90, Detachable	Manual
Safety Load Capacity (kg)	300	

Operating Table

WG-OT380A Operating Table



Technical Introduction

PRODUCTION FUNCTION

1. Operating table parts: four sections of table surface (head section, back section, hip section and leg section); lifting column; base; memory mattress of 60mm thickness. The adjustment range of the bed is big, can achieve a variety of complex position.
2. Exterior package board and stress components are made of stainless steel and the internal stress components are made of carbon steel.
3. X-ray can go through the table surface. The bed panel (head section, back section, hip section and leg section) are made of phenolic paper laminate.
4. Eccentric lifting column design, do not move the patient perspective range of more than 1300mm.
5. Braking cylinder is automatically level and the hip board cylinder is in synchronization.
6. The mattress and table body are connected by removable snap fasteners.
7. Four castors are movable.
8. 2 kinds of operating methods of hand control and emergency control
9. Two separated control system of main control and emergency control. Dual motor units, one set of main control and one set of backup one.
10. Intelligent power supply system: Both external and internal power can work. The external battery can be connected when the internal battery is exhausted. It can work once plugging and operate under low power.
11. Humanized design, head and leg board are removable and interchangeable.
12. Hand control is equipped with LCD display screen and can display clearly with backlit keyboard.
13. Automatic limit (protection) system: During table operation, if there is danger of collision with the column, base, ground, the operation will stop automatically. Hand controller can avoid the risk of other actions taken lightly recommendations.
14. One button to reset, bend and reverse bend.
15. Using the angle sensor to realize the true level.
16. It will be power off automatically after 70 seconds without any operation.
17. There is X-ray track under the table back section board.

Technical Parameter

PRODUCTION PARAMETER

Height (mm)	550~1150	Without mattress
Length (mm)	2100	
Width (mm)	Without side rail 520, With side rail 573	
Trendlenburg/Reverse Trendlenburg (°)	30/30	Electrical
Tilt left/right (°)	20/20	Electrical
Back board adjustment (°)	Up 85, Down 45	Electrical
L eg board adjustment (°)	Split leg board: Up 15 Down ≥ 90 External extension ≥ 90 Detachable	Manual
Bend/Reverse Bend (°)	140/100	Shortcut function
Head board (°)	Up 60, Down 90 , Detachable	Manual
Safety Load (kg)	260	

Operating Table

WG-OT300A Operating Table



Technical Introduction

PRODUCTION FUNCTION

1. Operating table parts: four sections of table surface (head section, back section, hip section and leg section); lifting column; base; memory mattress of 60mm thickness. The adjustment range of the bed is big, can achieve a variety of complex position.
2. Exterior package board and stress components are made of stainless steel and the internal stress components are made of carbon steel.
3. X-ray can go through the table surface. The bed panel is made of phenolic paper laminate. The Kidney board is Carbon fiber board.
4. Equipped with manual kidney board
5. The mattress and table body are connected by removable snap fasteners.
6. Four castors are movable.
7. 3 kinds of operating methods by hand control, auxiliary switch and foot pedal (optional).
8. Intelligent power supply system: Both external and internal power can work. The external battery can be connected when the internal battery is exhausted.
9. Humanized design, head and leg board are removable and interchangeable.
10. Hand control is equipped with LCD display screen and can display clearly with backlit keyboard.
11. It will be power off automatically after 70 seconds without any operation.
12. There is X-ray track under the table back section board.

Technical Parameter

PRODUCTION PARAMETER

Height (mm)	680~ 1030	Without mattress
Length (mm)	2080	
Width (mm)	Without side rail 520, With side rail 580	
Horizontal movement (mm)	Horizontal movement to head side: 220mm Horizontal movement to foot side: 80mm	Electrical
Trendlenburg/Reverse Trendlenburg (°)	30/30	Electrical
Tilt left/right (°)	20/20	Electrical
Back board adjustment (°)	Up 75, Down 45	Electrical
Leg board adjustment (°)	Split leg board: Up 30 Down ≥90 External extension ≥90 Detachable	Manual
Kidney board adjustment (mm)	120	Manual
Bend/Reverse Bend (°)	135/105	
Head board (°)	Up 60, Down 90, Detachable	Manual
Head board (kg)	182	

Production Features



Leg section

Leg section can bend up and down, detachable. The leg section support system obtained national patent.



High-quality mattress

Decompression memory mattress is made of flame-retardant, antibacterial and anti-static material, leak-proof, breathable and the surface can be disinfected.



Hand controller

Intuitive manual control, allows doctors to achieve the patient's position on the fingertips, LCD display, clear display and backlit keyboard.



Foot pedal switch

Foot pedal switch provides physicians with a variety of operating mode and make the operation more diversity.



Emergency control system

Facilitate emergency hand controller and foot pedals provide doctors with more operating options. It can still work even in the case of failure of the main control system.



Table interface settings

Design of standardized universal socket is convenient for easy access and replacement of individual modules.



Locking cylinder

Locking Cylinder can achieve balance automatically of the floor locking and make up the deficiencies of the uneven ground. This one obtained national patent.



Kidney board

Kidney Board can meet variety of operation requirements. The kidney support system obtained national patent.



General surgical operation



Cranial nerves surgical operation



Kidney board (suitable for kidney surgery)



Conventional cholecystectomy surgery and thoracic surgery



Laparoscopy/urology/gynecology surgery



Cardiac surgery with cardiopulmonary bypass

Standard Accessories



Anesthetic Screen Frame



Leg Rest



Arm Rest



Bandage

Optional Accessories



Shoulder Pad



Knee Bracket



Knee Surgery Shelf



Instrument Tray Bracket



Microsurgery bracket



Suspended Arm Board



Infusion Support



U-shape Head Rest



Foot Controller
(3-way)



Ophthalmology Bracket



Kneeling Board



F-02 Traction Frame
(Floor Stand)



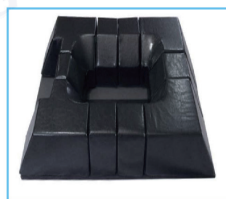
F-03 Traction Frame
(Suspended)



Three-Point Head Support



Lateral Position
Support Body Frame



Belly Support Pad

Operating Table

WG-OT320A Operating Table



WEGO 威高 Operating Table



WEGO 威高