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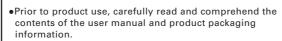


specifications may be subject to change without prior notice. * All published CG photos and illustrations have been from images. ©MIZUHO 2025

* Under our policy, ongoing improvements and published



Caution



- •Inspect the product routinely and thoroughly, in addition to pre- and postoperative examinations.
- •For after-sale support, contact your local dealer/distributor.



MOT-5602BW

Multipurpose General Operating Table

MOT-5602BW is designed to accommodate a wide range of surgical procedures and various patient positions with the long slide stroke and low minimum table height. It can be used across multiple disciplines from general to orthopedic, neuro- and other surgeries. It is also ideal for intraoperative imaging procedures.



Ideal Imaging Access

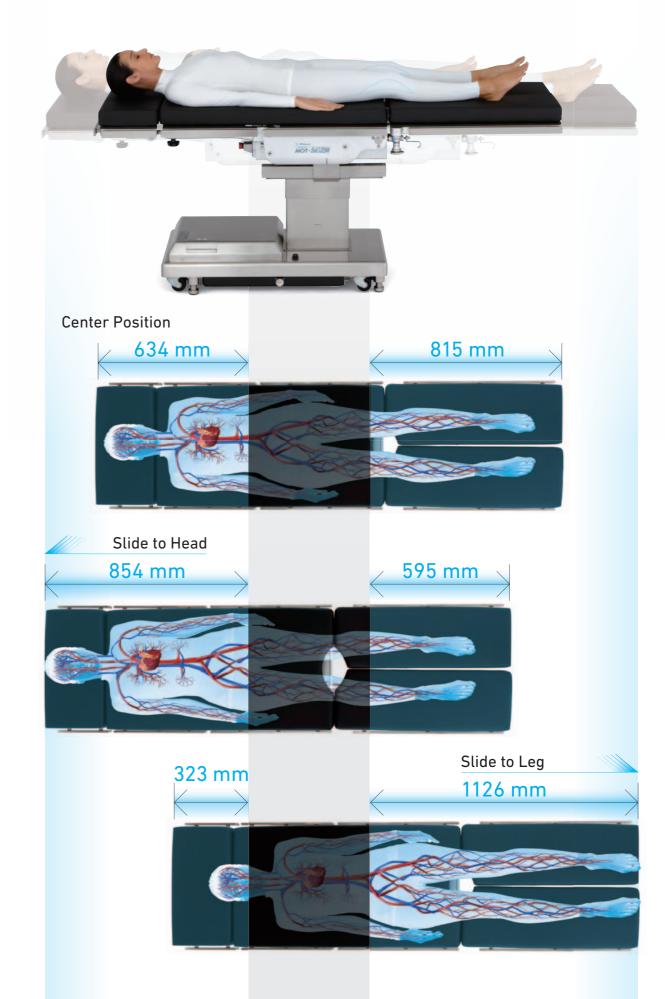
- The longitudinal sliding function provides an ideal space for C-arm access.
- The long slide stroke reduces operator's efforts and time to change or reverse the patient position.



Large Imaging Area



The maximum slide stroke up to 530 mm enables a smooth intraoperative imaging of the whole body.



Best-in-class Low Minimum Height

- Provides excellent accessibility to patients for surgeons who sit while performing surgeries.
- An ideal ergonomic platform for laparoscopic surgeries.
- A low stable platform for performing microsurgeries.
- Ensures optimal heights for performing spinal surgeries.











Neurosurgery

* Wilson Plus™ Radiolucent Frame and ProneView® are sold by Mizuho OSI

Slim Design



The smaller sized column and the compact table design allow the surgeon to get closer to the patient with less physical strains.



Other Features



Lift: 270 kg
Articulation: 250 kg

Weight Capacity

The maximum weight capacity is 270 kg / 600 lbs.



Detachable Split Leg Section

Easy access to the surgical site between the legs.



Radiographic Table Top

Detachable radiographic table top. Optional accessory for conventional X-ray.

are sold by Mizuno OSI

MOT-5692BW

Kidney Surgery

- Anesthesia Screen
- Standard Armboard with Pad
- Raised Armboard
- Lateral Support
- Body Strap (1700 mm)



OB-GYN

- Anesthesia Screen
- Standard Armboard with Pad
- Levitator Stirrups II
- Seat Extension
- Pad for Seat Extension



Laparoscopic Surgery

- Anesthesia Screen
- Standard Armboard with Pad
- Levitator Stirrups II
- Head Supporter
- Adjustable Body Support
- Shoulder Support



Urology

- Uro Drain Set
- Anesthesia Screen
- Standard Armboard with Pad
- Levitator Stirrups II



Neurosurgery / Parkbench Position

- Anesthesia Screen
- Smart Fix Head Frame Holder Set
- Raised Armboard
- Lower Armboard
- Lateral Support
- Body Strap



Neurosurgery / Half Sitting Position

- Anesthesia Screen
- Smart Fix Head Frame Holder Set
- Body Strap
- Standard Armboard with Pad



Neurosurgery / **Prone Position**

- Anesthesia Screen
- Arm Shield with Pad (160 mm)
- Smart Fix Head Frame Holder Set
- Body Strap







Orthopedic Surgery / Femur Fracture-Supine

- Anesthesia Screen
- Standard Armboard with Pad
- Raised Armboard
- Traction Device Arm
- Extension Arm, Right / Left
- Traction Device Right / Left
- Traction Shoe Right / Left
- Wide Pelvic Support II
- Inner Thigh Column with Pad
- Support Rods



Orthopedic Surgery / Femur Fracture-Lateral

- Anesthesia Screen
- Standard Armboard with Pad
- Raised Armboard
- Traction Device Arm
- Extension Arm, Right / Left
- Traction Device Right / Left
- Traction Shoe Right / Left
- Pelvic Support Board
- Support Rods
- Lower Limb Support
- Inner Thigh Support with Pad for Traction in Lateral Posture

Orthopedic Surgery / Tibia Surgery

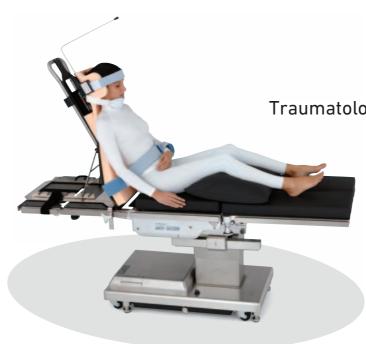


- Anesthesia Screen
- Standard Armboard with Pad
- Raised Armboard
- Traction Device Arm
- Extension Arm, Right / Left
- Traction device Right / Left
- Traction shoe Right / Left
- L-shaped Knee Rest with Pad
- Pelvic Support Board
- Support Rods
- Lower Limb Support

Traumatology / Hand Surgery

- Anesthesia Screen
- Standard Armboard with Pad
- Imaging Arm Board
- Pad for Imaging Arm Board





Traumatology / Shoulder Surgery

• Ultra Shoulder Positioner®

- Lower Armboard
- Lateral Support
- * Ultra Shoulder Positioner® is sold by Mizuho OSI

Spine Surgery

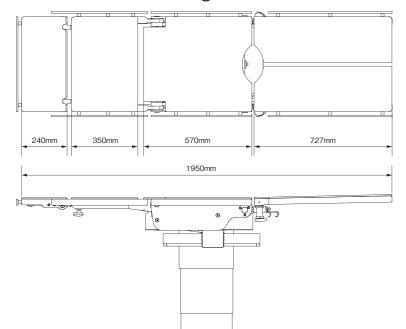
- Anesthesia Screen
- Wilson Plus[™] Radiolucent Frame
- ProneView[®]
- Armboard for Prone Position
- * Wilson Plus™ Radiolucent Frame and ProneView® are sold by Mizuho OSI

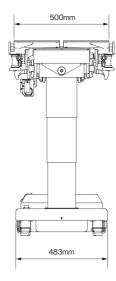


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Product Information

Outer Dimension Drawing





Features





AUX Switch

AUX switch located at the table base for a swift response to malfunctions of the hand controller.





Emergency Brake Release Knob

For releasing the brake manually in case of power outage.





Battery Indicator

Easy-to-read battery indicator for checking the battery level at a glance.





Emergency Stop Switch

For stopping the operation immediately in case of emergency.



Specifications

	MOT ECOSDIM
Product Description	MOT-5602BW
	JP Side Rail 18-450-20
Product Code	EU Side Rail 18-450-30
	US Side Rail 18-450-70
Trade Name	Operating Table MOT-5602BW
Drive System	Electro hydraulic System
Country of Origin	Japan

Technical Specifications

520 mm - 1000 mm Head Up 25 deg. / Head Down 25 deg. 20 deg. Left / Right 90 deg. Up / 40 deg. Down 530 mm (220 mm to Head, 310 mm to Leg)
20 deg. Left / Right 90 deg. Up / 40 deg. Down 530 mm (220 mm to Head, 310 mm to Leg)
90 deg. Up / 40 deg. Down 530 mm (220 mm to Head, 310 mm to Leg)
530 mm (220 mm to Head, 310 mm to Leg)
, , ,
60 dea Un / 00 dea Deur
60 deg. Up / 90 deg. Down
90 deg. Down / 90 deg. Opening
Trendelenburg / Lateral Tilt
270 kg (600 lbs.)
250 kg (555 lbs.)
500 mm x 1950 mm
973 mm x 483 mm
324 kg
100 - 240 V (50 / 60 Hz)
400 VA
24 V
24 V
Table Pads / Hand Controller
To be selected according to country type

Main Material

	Table Plate	Phenolic Resin	
	Side Rail	Stainless Steel	
	Side Frame	Aluminum Alloy	
-	Elevation Column (Cover)	Stainless Steel	
	Base (Cover)	Stainless Steel	

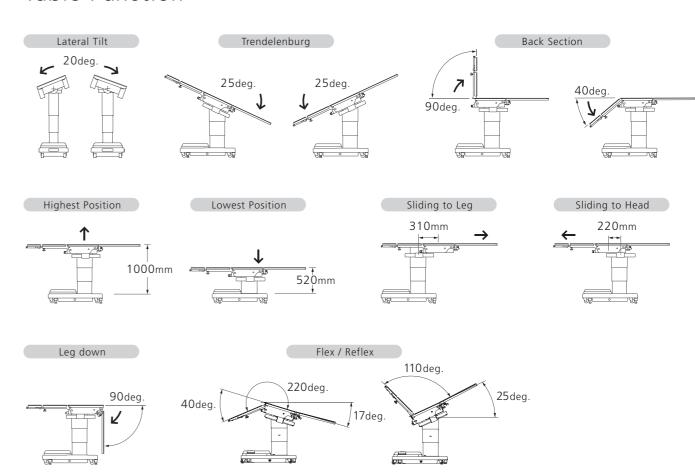
Operating Environment

Ambient Temperature	10 to 40 °C
Relative Humidity	30 to 85 %
Atmospheric Pressure	700 to 1060 hPa



Mizuho Chiba Factory

Table Function



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