mediland

Artemis

Strong Supporter in the OR



Artemis.
Elegant , Modern , and Reliable

The Artemis surgical table comes with a sleek design that integrates durability and functionality. It adopts innovative technology for the modern OR that provides a high degree of flexibility and efficiency while ensuring safety of patients and medical staff. The Artemis surgical table is built to be the most reliable and trusted partner under any operating environments.



Features:

- Modern and easy to clean stainless steel base
- Generous imaging area
- Reverse orientation mode
- Suggested Featured Accessories
- Advanced Intuitive Tablet
- Multiple surgical applications

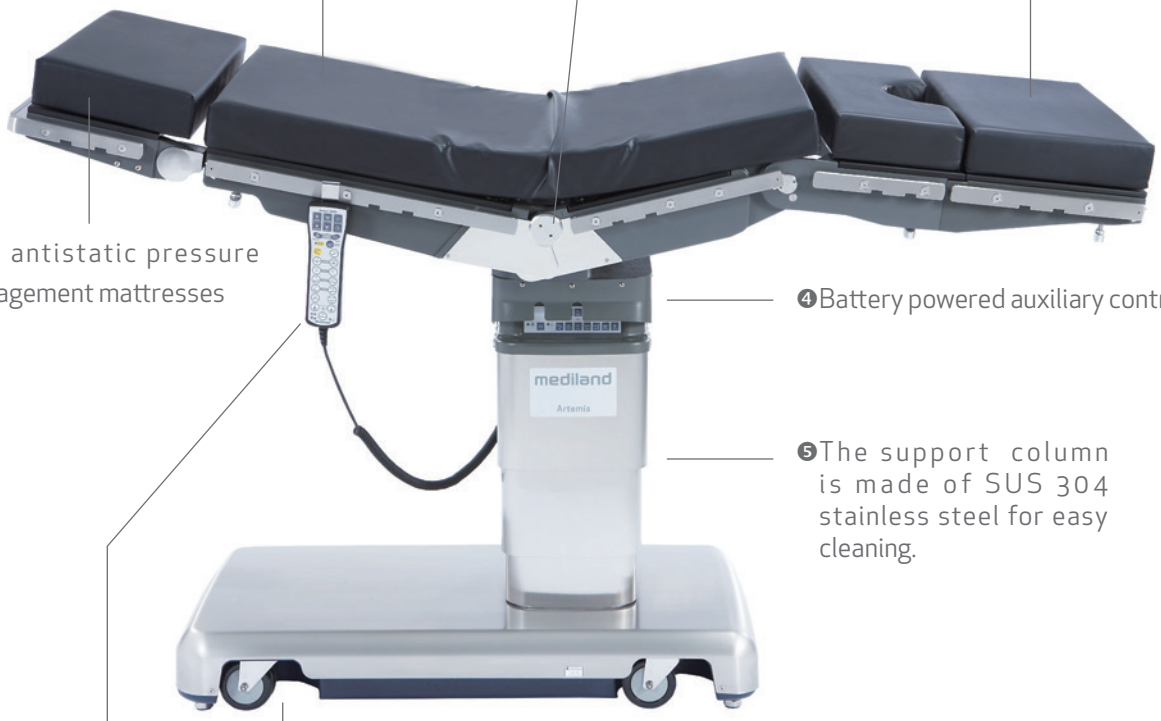
The One You Can Rely On



❽ Kidney Elevator

❷Maximum load capacity is 1000 lbs. Built-in X-ray cassette tunnel facilitates X-ray photography.

❸In the two-piece design of Artemis leg section , the lower segment can be easily removed to allow surgeons easier access when performing rectal , urologic surgery.



❶8cm antistatic pressure management mattresses

❹Battery powered auxiliary control

❺The support column is made of SUS 304 stainless steel for easy cleaning.

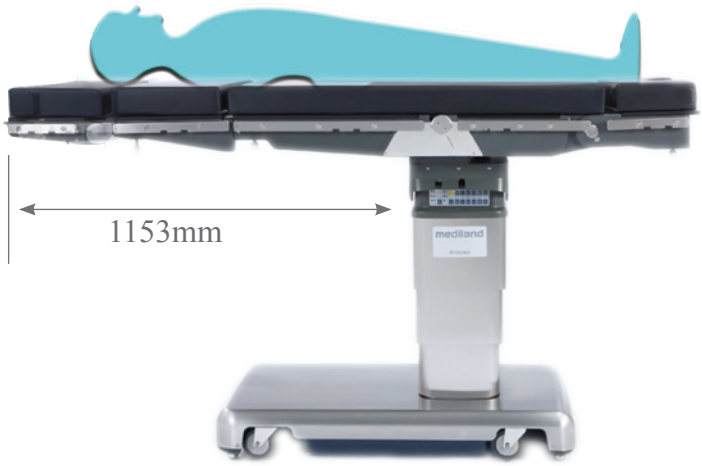
❻4 swivel casters facilitate relocation of the table

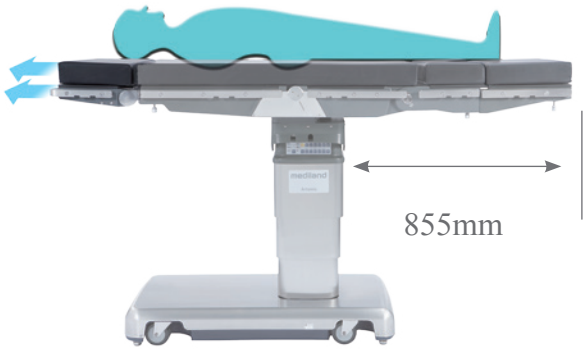
❼All electro-hydraulic table movements can be operated by a hand control. With one push of the button, the table movement will change-over from normal to reverse orientation.

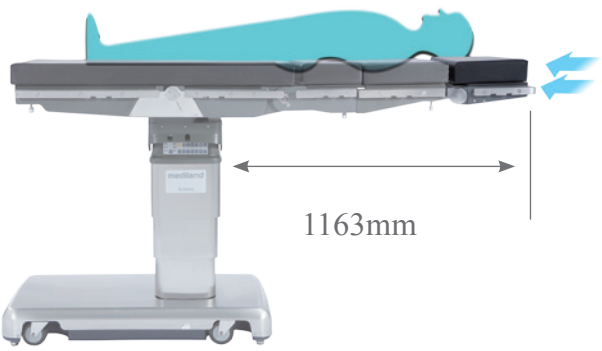
Reverse Orientation for maximizing radio-translucent area

Interchangeable head and leg section offer flexible patient positioning and generous imaging area up to 1163mm.

The reverse patient orientation mode allows the Back and Leg control function to be interchanged. This smart function helps medical staff to simplify and adjust patient positioning smoothly.







Advanced Intuitive Tablet (Optional)

Simple User Interface

Easy-to-read buttons provide all kinds of tabletop movements. Artemis offers 7 electro hydraulic table movements by the user of Tablet and Hand Controller.

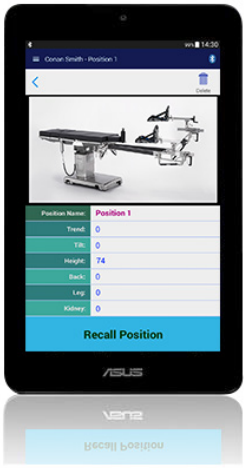


Position Memory

This intelligent function memorizes operating position under each surgeon's name. It sets the table to the desired and precise angle with the touch of a single button for quick and easy setup.

Built-in Diagnostic

The diagnostic function helps medical staff to easily identify root causes of the displayed error codes and allows for quick response on maintenance time.





General Features

- Table Adjustment Control

  The electro-hydraulic table positioning can be controlled by a tablet, hand control, or an auxiliary control unit. The system is designed to cut off power to the hand control after 70 seconds of inactivity to prevent accidental table movements.

- Simple User Interface

  Easy-to-read buttons provide all kinds of functions including a preset “Chair position” and adjustable “ height memory” setting. Either “height memory” or “ chair position “ is recalled with a simple push of a button. The Artemis is equipped with digital technology to accurately detect table position.

- Power Supply

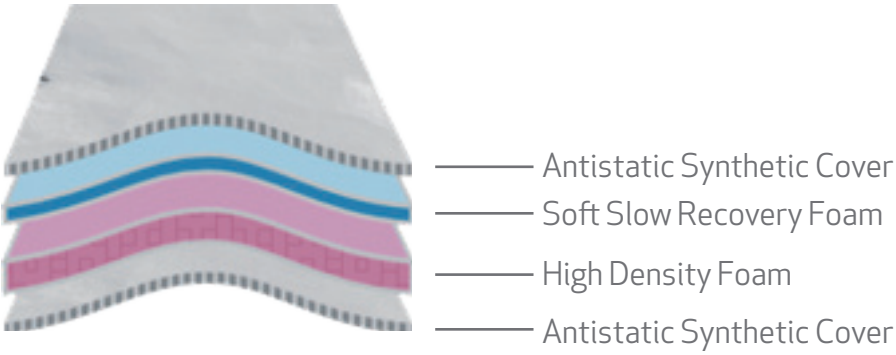
  The Artemis table can be powered either by an AC mains or built-in recharge-able batteries . The power supply will automatically switch from AC to DC when AC power is unavailable. Fully charged batteries last about one week .

  ※Input Voltage : 100/240VAC,50/60 Hz

  ※Input Power : 600W

- Table Mattress

  The mattress is 8cm thick and made of antistatic materials.The foam inside of the mattress manages pressure underneath the patient to alleviate the risk of bedsores. Latex-free materials are used to avoid allergies associated with some patients.



Multiple Surgical Applications

Supine Position

The supine position is commonly used in Cardiovascular Surgery, Laparotomy Surgery, Breast Procedure, Foot and Hand Procedure, Heart Surgery, Gall Bladder Surgery, and Ophthalmic Surgery



Recommended Accessories	
PA06.04 (US) Armboard	PA11.02 Body Strap with Buckle
PA06.05 (EU) Armboard	

Prone Position

The prone position can be used for Neurosurgery - Posterior cranium, Posterior lower extremity, Dorsal body surface



Recommended Accessories	
PA06.04 (US) Armboard	PA27.01 Dorsal Operation Pad
PA06.05 (EU) Armboard	CPA301.04 ORPAD (Head pads)
	CPA305.03 ORPAD (Table pads for Foot)

Multiple Surgical Applications

Fowler's/Sitting/Beach Position

Fowler's/Sitting/Beach position is commonly used for Cerebellopontine Surgery, Shoulder Procedures, and Neurosurgery





Recommended Accessories	
PA14.01 Upper Arm Support	PA30.01 Sitting Headrest
PA39.01 Radial Setting Clamp	PA54.03 Shoulder Attachment

Jack-knife position

The Jack-knife position is optimal for Rectal Surgery, Spinal Surgery, Anal Surgery, Laparoscopic Adrenalectom



Recommended Accessories	
PA14.01 Upper Arm Support	PA09.01 Foot Rest (Left)
PA39.01 Radial Setting Clamp	PA10.01 Foot Rest (Right) PA38.01 Foot Rest

Multiple Surgical Applications

Lithotomy Position

The Lithotomy position is optimal for Vaginal Surgery, Rectal Surgery, Laparoscopy and Crytoscopy.



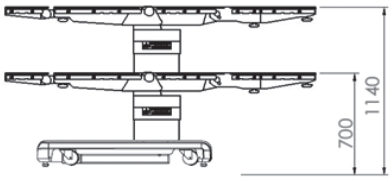
Recommended Accessories	
PA06.04 (US) Armboard	PA08.02 Leg Holder
PA06.05 (EU) Armboard	PA39.01 Radial Setting Clamp

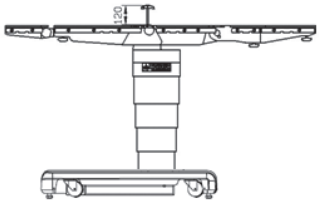
Technical Specification	
Table Length	1956 mm
Table Width	530mm
Table Height	700-1140 mm
Trendelenburg / Rev.	30°/30°
Lateral Tilt (L/R)	20°/20°
Head (Up/Down)	90°/90°
Back (Up/Down)	68°/40°
Leg (Up/Down)	80°/100°
Kidney Elevator	0-120mm
Flex/ReFlex	220°/120°
Weight Capacity	454kg/1000 lbs

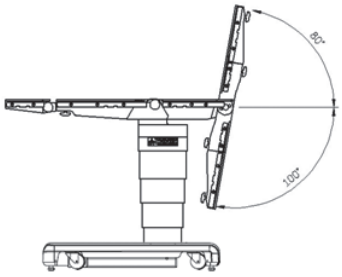
Note: All specifications and descriptions are subject to change without notice.

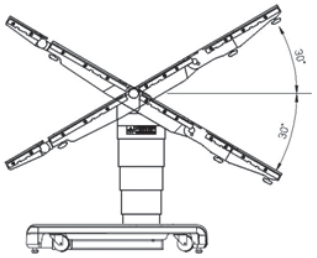
Optional Accessories

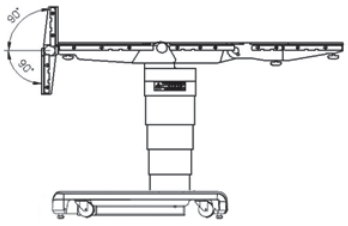
PA01.01 Radial Setting Clamp Side Rail(EU)	PA33.03 Headrest for Plastic Operation
PA01.02 Radial Setting Clamp Side Rail(US)	PA35.18 Pressure Management Mattress (8cm)
PA02.01 Flat Bar Clamp Side Rail (EU)	PA38.01 Foot rest
PA02.02 Flat Bar Clamp Side Rail (US)	PA39.01 Radial Setting Clamp Side Rail
PA03.01 Anesthesia Screen	PA42.04 Adjustable headrest adapter
PA03.02 Telescopic Anesthesia Screen	PA46.01 Lithotomy Legholder
PA04.01 Shoulder Brace (Left)	PA48.01 Armboard, Carbon Fiber (US)
PA05.01 Shoulder Brace (Right)	PA48.02 Armboard , Carbon Fiber (EU)
PA06.04 Armboard, 8 cm (US)	PA49.01 Armboard, Laminated (US)
PA06.05 Armboard, 8 cm (EU)	PA49.02 Armboard, Laminated (EU)
PA07.01 Lateral Brace	PA54.03 Shoulder Attachment
PA08.02 Leg Holder	PA69.01 Adjustable Supporting with Pad
PA09.01 Foot Rest (Left)	PA69.02 Adjustable Instrument Tray
PA10.01 Foot Rest (Right)	PA84.01 Table Width Extender, 25cm (US)
PA11.01 Restraint Strap	PA84.02 Table Width Extender,25cm (EU)
PA11.02 Body Strap with Buckle	PA85.01 Table Width Extender,45cm (US)
PA12.01 Infusion Stand with Two Hooks	PA85.02 Table Width Extender,45cm (EU)
PA12.02 Infusion Stand with Four Hooks	PA95.01 Lateral Support
PA13.04 Horseshoe Headrest	PA101.01 Leg Session (US)
PA14.01 Upper Arm Support	PA101.03 Leg Session (EU)
PA15.01 Proctology Attachment	PA113.01 Wristlet
PA16.04 Drain Pan	PA114.01 Anesthesia Screen with Suspended Arm Strap
PA17.01 Accessory Trolley (US)	PA115.01 Neck Supporting Pad
PA17.02 Accessory Trolley (EU)	PA115.02 Supporting Pad
PA17.03 Advanced Accessory Trolley (US)	PA116.01 Semi Circular Shaped Pad
PA17.04 Advanced Accessory Trolley (EU)	PA119.02 Carbon Fiber Table Extender 8cm (US)
PA27.01 Dorsal Operation Pad	PA119.04 Carbon Fiber Table Extender 8cm (EU)
PA29.01 Microscopic Operation Frame for Hand Operation (US)	PA123.01 Instrument Tray
PA29.02 Microscopic Operation Frame for Hand Operation (EU)	PA510.02 Tablet controller for Artemis
PA29.03 Microscopic Operation Frame for Hand Operation(Rectangular Type US)	PA900.03 Orthopedic Extension, 8cm (US)
PA29.04 Microscopic Operation Frame for Hand Operation (Rectangular Type EU)	PA900.04 Orthopedic Extension, 8cm(EU)
PA30.01 Sitting Headrest	PA901.02 Carbon Fiber Orthopedic Extension(US)
	PA901.04 Carbon Fiber Orthopedic Extension(EU)

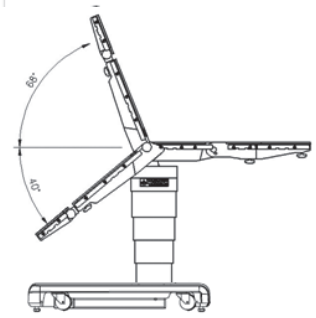

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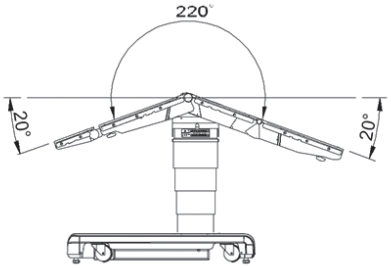

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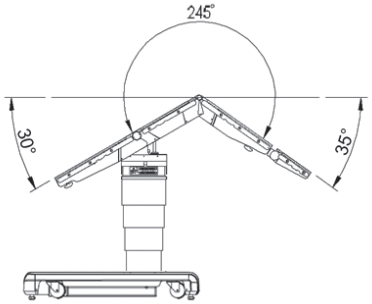

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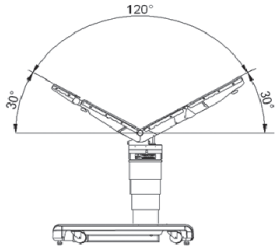

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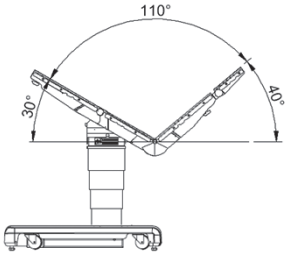

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90°

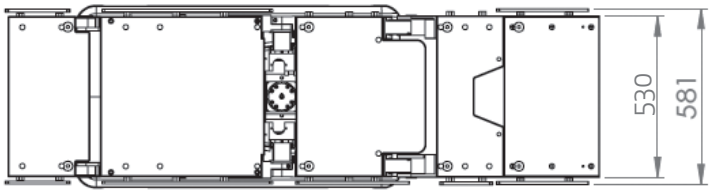

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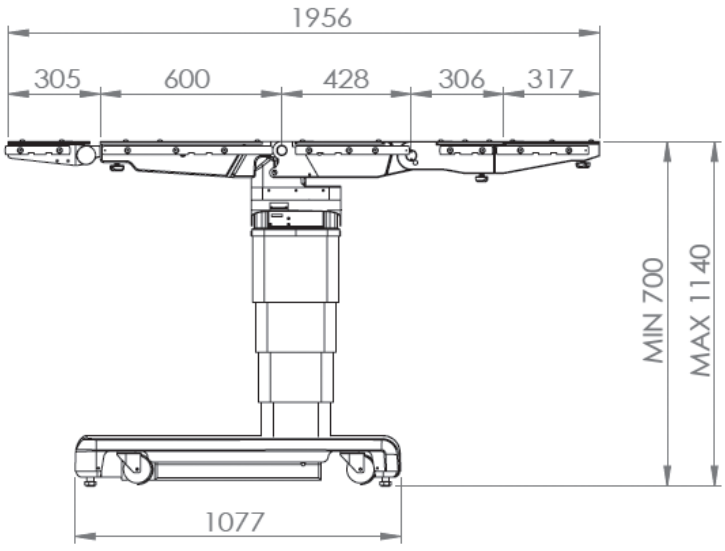

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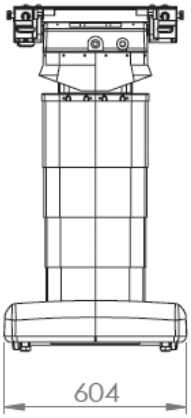

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110°
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Mediland Catalogue Ref. No. QB-Artemis-E-V2