January 2018 | OT-500 Rev. 04

OT-500

Surgical Table

The Advanced® OT-500 Operating Table is suitable all type of surgical procedures including: general surgery, urology, gynecology, neurosurgery, orthopedic / traumatology, chest and kidney surgery. The Advanced® OT-500 is used in Operating Rooms, Same Day Surgical Centers, Labor & Delivery Centers and other Surgical Center

Features

Column control Panel and Remote Control for easy operation.

Stainless steel construction.

Accessory rails, both sides.

Power On/Off switch.

Power On/Off status indicator light.

Adjustable height.

Trendelenburg and reverse Trendelenburg adjustment.

Lateral tilt adjustment, right and left.

Electric central brake.

Back section Up and Down.

Table longitudinal slide.

Head section Up and Down, with gas spring.

Leg section Up and Down, with gas spring.

Leg plates horizontal opening.

One Table cushion set, can be removed for easy

cleaning & disinfecting.

Kidney Elevation (optional)

Orthopedic Extension (optional)

Neurosurgery Frame (optional)

Power Supply: AC 100/240 Volts - 50/60 Hz.

Meet ISO 13485 Quality Standard.

Two years warranty.





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Physical Specifications	Dimensions Weight	2032mm Length X 495mm Width 307 Kg / 676 Lbs
Technical	Height without Pad Trendelenburg Reverse Trendelenburg Left Lateral Tilt Right Lateral Tilt Up Head Plate Down Head Plate Up Back Plate Down Back Plate Up Leg Plate Down Leg Plate Horizontal Leg Plate Kidney Bridge Working Load	723mm - 1016mm 22° 19° 20° 19° 50° 86° 82° 26° 16° 90° 90° 120mm (optional) 200Kg
Power Supply	Voltage Frequency Electric Current Standby Power Battery Power Cord	110V - 220V / 750VA 50Hz - 60Hz 10 A 10W 110V - 220V (optional) 5 Mts
Environmental	Temperature Relative Humidity Atmospheric Pressure	+10°C∼+40°C 30%∼70% 700 hPa -1060hPa
Storage Conditions	Temperature Relative Humidity Atmospheric Pressure	-40°C∼+55°C ≤93% 500 hPa∼1060hPa
Configuration	Accessories Included	1 Anesthetic Screen 2 Hand Rest with Strap 2 Leg Rest 2 Shoulder Support 1 Fastening Belt 2 Leg Plate (right / Left) 1 Table Cushion 1 Hand Remote Control 1 Remote Control on Column

Success Through Quality/Since 1988

Advanced Instrumentations Inc. Success Through Quality, a Company You Can Trust

Advanced Instrumentations manufactures leading medical technology equipment in the areas of anesthesia, cardiology, operating room, gynecology and obstetrics, IV therapy, patient monitors, hospital furniture, neonatology and ultrasound. We deliver to the healthcare industry the highest-quality standards, reliability, and patient safety in all our products through effective, and rigorous testing procedures by our own department of Biomedical Engineering in the United States. All of our equipment comes with 2 years warranty and excellent post-sale support services.

Advanced Instrumentations Inc. Complies with the requirements of the ISO standards 9001: 2008 and 13485-2003 following the audit by one of the most prestigious global certification companies, as it is TÜV SÜD America. We comply with the requirements and are audited by the US Food and Drug Administration (FDA) an entity of the health and Human Services of the United States of America. These certifications are the result of dedication and commitment to excellence in our products and services.





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