

OPERATING TABLE

MODEL: OM-6N
ORDER NUMBER: 11.1109



PRODUCT FEATURES

General Features

The Number of Mattresses	6
Mattress Materials	PU
Mattress Thickness	60 mm
Maximum Carrying Capacity	360 kgs
Table Top Dimension	610x2200 mm (±30 mm)
Wheel Features	One Swivel Front Wheel, (Ø80x30 mm) Two Dual Rear Wheels (Ø125x46 mm)
Classification	Class I, EU 2017/745 MDR
Standards	EN 60601-1, EN 60601-1-2, EN IEC 60601-2-46
Regulatory Compliance	CE

Material Specifications

X-Ray Permeability Compact and PU Materials are Used For Table Top
Main Body is Made Of Stainless Steel (AISI 304, DIN X5CrNi18-10)
Hand control, ABS material

Packaging Features

Dead Weight	216 kgs
Gross Weight	270 kgs
Dimensions	740x1440x1050 mm

Electrical Properties

Inlet Voltage	220-240 VAC / 50-60 Hz
Working Voltage	24 VDC
Fuse Type	2 x 1,25A glass fuse
Battery Duration	30 Full Movement
Battery Type	Dry Type Battery, 24V/1.2Ah
Battery Charge Time	9 Hours
Electrical Protection Class	Class I

Table Positions

OM-6N model operating tables perform electromechanical movements with electric motors and mechanical movements with gas pistons (Block-o-Lift). Kidney movement is also performed by mechanical system.

Electromechanical Positions

Height Adjustment
Trendelenburg/Reverse Trendelenburg
Lateral Tilt Left/Right
Back Section
Sliding

Mechanical Positions

Head Section
Kidney Surgery Position
Foot Section, Up/Down
Foot Section, Left/Right

Accessories

OM-100	Anaesthesia Screen
OM-110	Infusion Rod
OM-120	Arm Support
OM-150	Body Strap
OM-152	Hand Wrist Strap

OPERATING TABLE

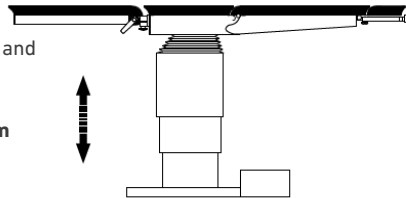
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TABLE POSITIONS

Height Adjustment

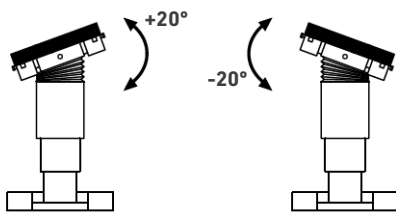
A 6000 N electromechanical motor is used for up and down movement.

820 mm - 1220 mm
without mattress



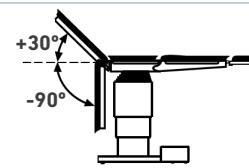
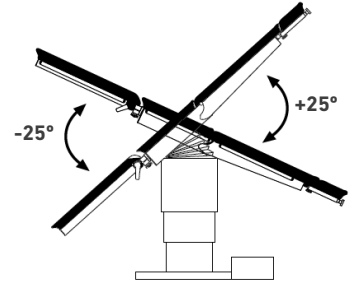
Lateral Tilt Movement

In the lateral tilt movement, a 1x6000 N electronic motor is used.



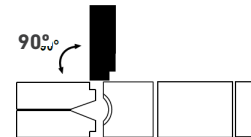
Trendelenburg / Reverse Trendelenburg

The Trendelenburg movement uses a 1x6000 N electromechanical motor and a 1x600 N gas piston.



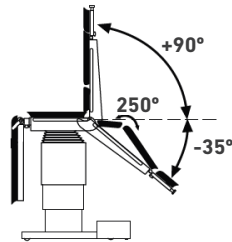
Leg Rests, Up/Down

A 2x500N gas piston is used in the foot section movement.



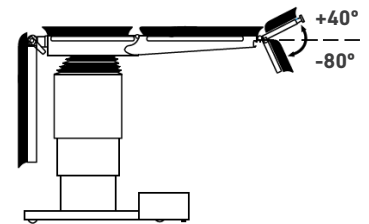
Back Rest Movement

In the back section movement, 1x6000 N electromechanical motor and 1x600 N gas piston are used.



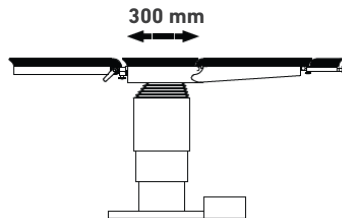
Head Rest Movement

A 2x300N gas piston is used in the head section movement.



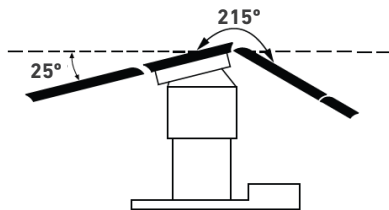
Sliding Movement

In sliding motion, 1x6000N Electromechanical motor is used.



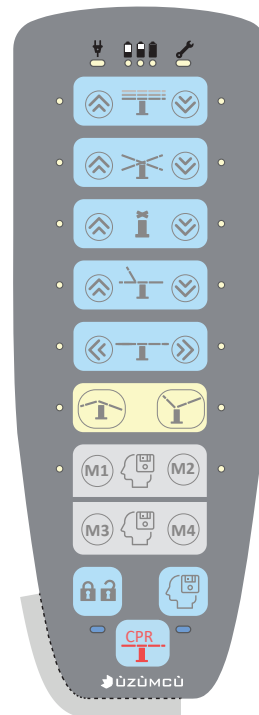
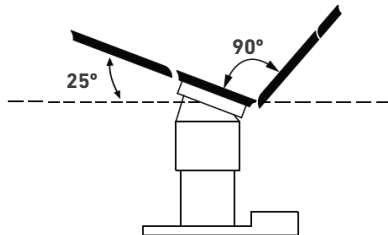
Flex

Electromechanical motors are used for flex movement.



Reflex

Electromechanical motors are used for reflex movement.



Positions

- Height Adjustment,
- Back Rest Movement
- Trendelenburg
- Reverse Trendelenburg,
- Lateral Tilt Movement.
- Sliding Movement

Memory Capacity

- Record 4 different positions
- With 10 different function keys, it allows the operating table to take basic positions.
- The hand set is powered by the battery.
- CPR position key

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MATTRESS PROPERTIES

The mattress used in operating tables are made of cleanable polyurethane material with antibacterial properties.

