

OPERATING TABLE

MODEL: OM-5F
ORDER NUMBER: 11.1132



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 plastic material

Packaging Features

Dead Weight	190 kgs
Gross Weight	244 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-5F model operating tables perform electromechanical movements with electric motors and mechanical movements with gas pistons (Block-o-Lift).

Electromechanical Positions

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

Mechanical Positions

Head Section
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

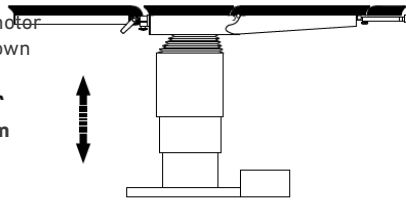
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TABLE POSITIONS

Height Adjustment

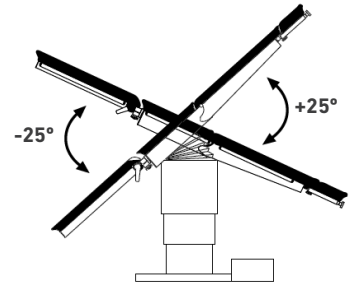
A 6000 N electromechanical motor is used for up and down movement.

820 mm - 1220 mm
without mattress



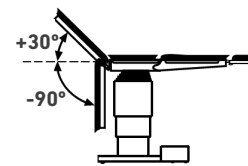
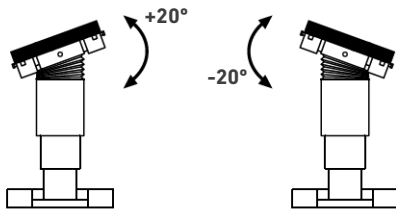
Trendelenburg / Reverse Trendelenburg

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



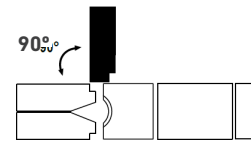
Lateral Tilt Movement

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



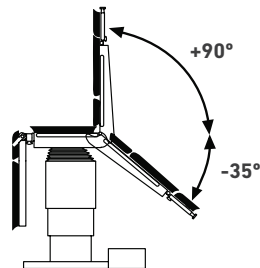
Leg Rests, Up/Down

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



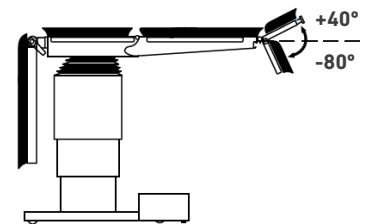
Back Rest Movement

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



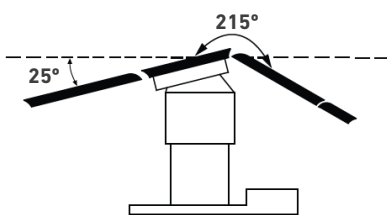
Head Rest Movement

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



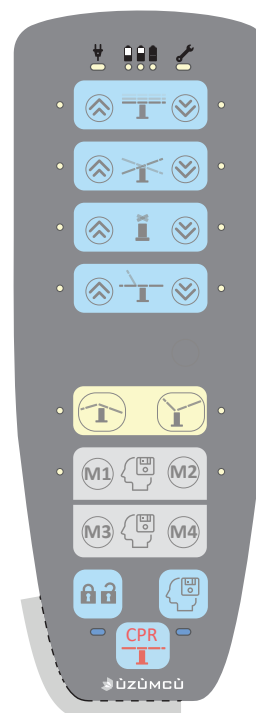
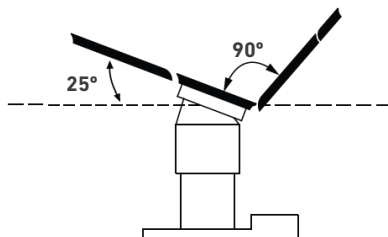
Flex

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.

Memory Capacity

- Record 4 different positions
- With 8 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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TECHNICAL DRAWING

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

