

ELECTRO-HYDRAULIC OPERATING TABLE (OT80.25)

Description

Inspiral operating tables are designs which can be adjusted to get positions suitable for carrying out all surgical operations, produced by considering the patient and user requirements and maximize the operational efficiency.

| | |
|-------------------------------|------------------------------------|
| The Number of Mattress | : 6 |
| Mattress Thickness | : 70 mm |
| Maximum carrying capacity: | : 360 kg / 800 lbs |
| Table Top Dimension | : 560mm×2200mm |
| Wheel Features: | : 4 pieces 125 mm sized castors |
| Classification | : Class I (MDD 93/42 EEC) |
| Standards | : TS EN60601-2-46 ve MDD/93/42/EEC |
| Product Documentation | : CE |

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 | : 2 x 12 V |
| Battery Charge Time | : 9 Hour |
| Electrical Protection Class | : Class I |

Packaging Features

| | |
|----------------------|-----------------------|
| Dead Weight | : 245 Kg |
| Gross Weight | : 278 Kg |
| Packaging Dimensions | : 700mm×1420mm×1050mm |

Material Properties

| | |
|----------------------------|--|
| At the Top | : Polyurethane, 70 mm |
| Underneath the foam rubber | : Antibacterial, fireproof, watertight, seamfree, compact material made of artificial leather. |
| Body Material | : Stainless steel (AISI 316L, DIN X2CrNiMo17-12-2) |
| | : 4 Wheels 2 with directional lock, 2 with Swivel castor 125 mm in Diameter |
| | : Subbase is made of ABS plastic material. Wall thickness is 5 mm. |

Ambient Properties

| | |
|----------------------|--------------------|
| Humidity | : 30% – 70% |
| Atmospheric pressure | : 0.49 atm – 1 atm |

Electro-hydraulic Movements

- Height
- Back Rest
- Trendelenburg
- Reverse Trendelenburg
- Lateral Tilt
- Sliding

Mechanical Movements

- Head Rest
- Leg Rests, Up / Down
- Kidney Elevator(optional)
- Central Locking

Standard accessories

- BODY FIXING STRAP
- ANAESTHESIA SCREEN FIXED SIZE
- IV STAND
- ARM SUPPORT

Optional Choices

- PU Mattress
- Visco mattress



Technical Drawing

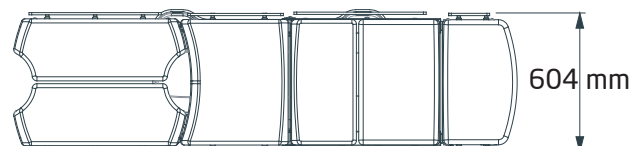
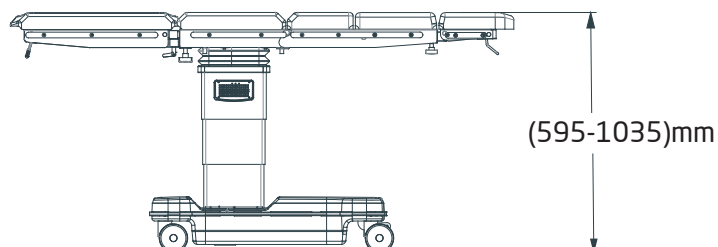
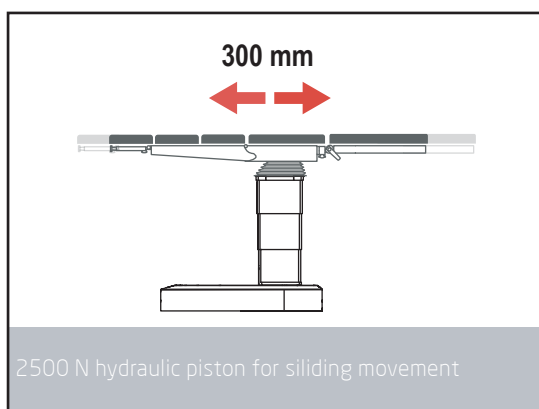
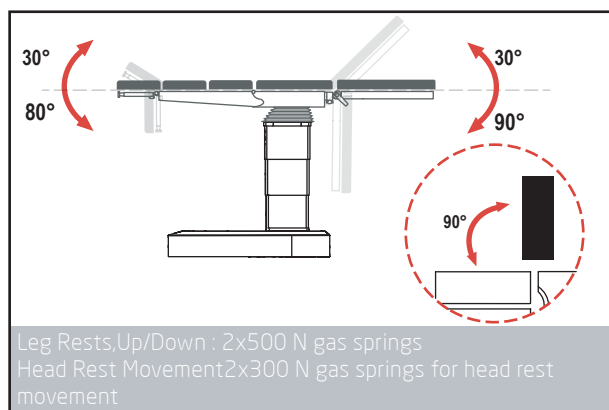
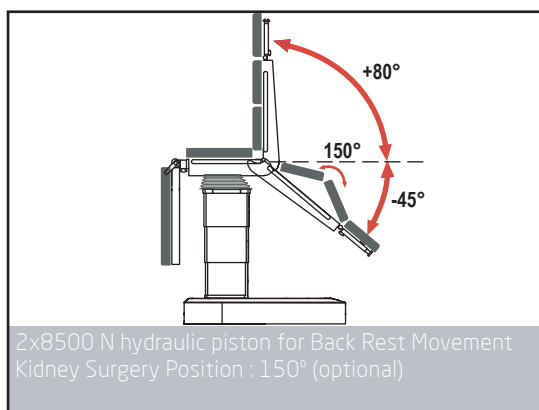
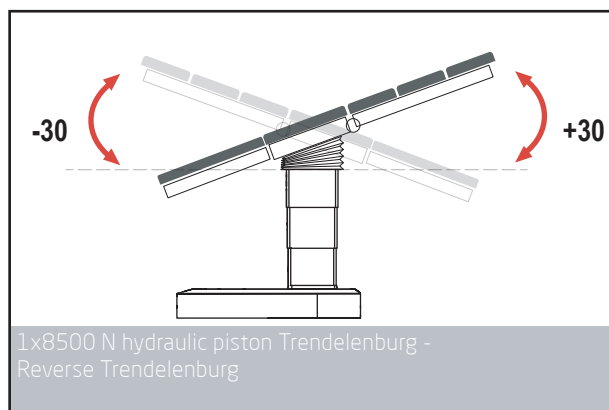
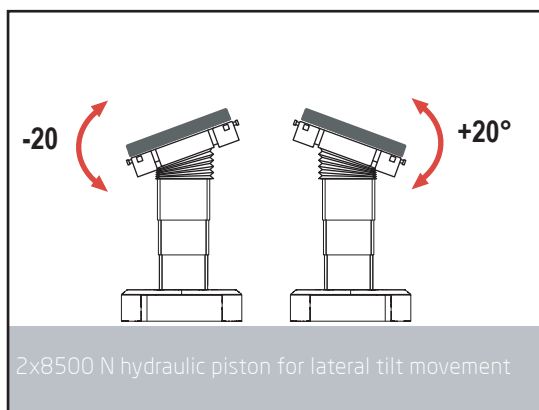
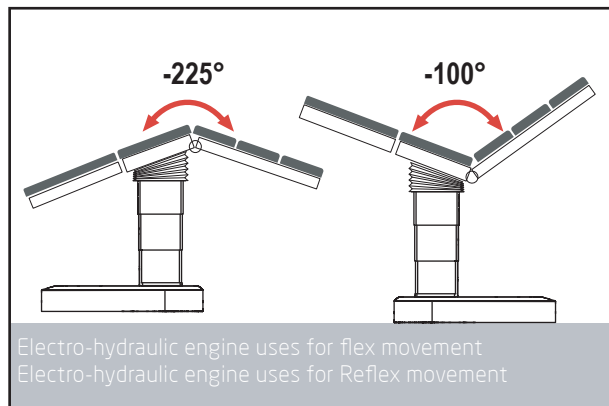
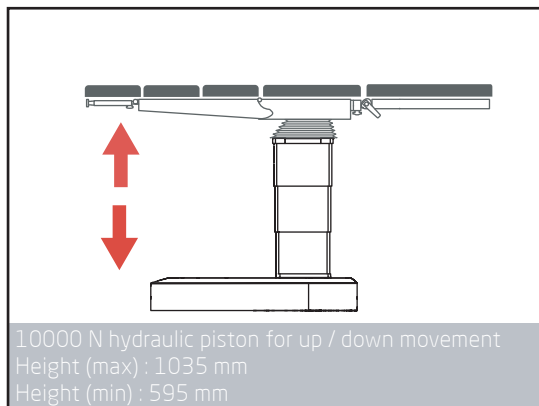


Table Positions

Height Adjustment



Electro-hydraulic Movements

- Height
- Back Rest
- Trendelenburg
- Reverse Trendelenburg
- Lateral Tilt
- Sliding
- Flex & Reflex

