

OPERATING CARBON TABLE Radiotranslucency operating table



Product description:

Angiography operating table designed to hold the patient during surgical and diagnosis procedures and medical imaging. The operating table is made of high quality materials – acid resistant steel, durable carbon fiber tabletop and antistatic, ultrasonic welded mattress. This ensures that they fulfill the highest safety and hygiene requirements which apply to the operating theatre.

The one-piece carbon fiber tabletop allows to take X-ray pictures and using C-arm. Tabletop translucency max. 0,40 mm Al eq per 10 mm of tabletop thickness. The operating table is equipped with an electrohydraulic or electromechanical drive. The functions performed by the drive: height adjustment, Trendelenburg, reverse Trendelenburg, lateral tilt, “0” position, base mobility block. Smooth, multi-directional and stepless adjustment of the table top movements, with the possibility of adjusting the speed is performed with joystick. Long tabletop provides 1700 mm X-ray area.

Specificities

- Tabletop width: 600 mm \pm 10mm
- Height adjustment (without pads) – floating tabletop: 740 - 1185 mm \pm 20mm
- Height adjustment (without pads) – longitudinal-shifting tabletop: 740 - 1185 mm \pm 20mm
- Height adjustment (without pads) – fixed tabletop: 715 - 1165 mm \pm 20mm
- Trendelenburg/reverse Trendelenburg: 30/-30° \pm 3°
- Lateral tilt adjustment: 25°/-25° \pm 3°
- Longitudinal shift (if featured): 600 mm \pm 20mm
- Lateral shift (if featured): 400 mm \pm 20mm
- Continuous load: 220 kg
- Table weight: ~350 kg
- Power supply: 24 V

- Batteries (sealed, maintenance-free): 12V, 7Ah, 2 pieces
- Battery charging time: ~12 h
- Working time between battery charging: approx. 60 operations
- Type of operation: interrupted operation 2/18 min.
- Battery charger: built-in
- Charger power: 176 - 264V ~50/60Hz
- Power consumption from mains: max 2,5 A / 230 V
- Lifespan: 10 years
- Degree of protection: IP-X4
- Class of protection against electric shock: I
- Application part type: B

Reference: -