



SURGICAL TABLE MOSO10



Specification

Table Length	81 in
Total Width	555 mm
Table Height Range	570 - 840 mm
Patient Weight Capacity	1,100 lb with height adjustment (centered on column)
Table Net Weight	300kg
Tabletop Rotation	N/A
Motorized Movements	Yes
Longitudinal Slide	18 in (9 head, 9 foot)
Trendelenburg / Reverse Trendelenburg	30° / 30°
Lateral Tilt	20° / 20°
Head Section	-45° to +35°
Back Section	-14° to +51°
Leg Section	-90° to +30°
Flex / Reflex	140° / 100°
C-Arm Access	Yes
Battery Powered	Optional
Beach Chair Positioning	Yes
Self-Leveling Floor Locks	Yes
Mobile Casters	Yes
Remote Control	



General Features

Accessibility – Doctors need the ability to adjust the height in order to gain access to the patient comfortably. Angle adjustment capabilities can also help the doctor reach the surgical area more comfortably and safely.

Stability – Positioning placement and precision are critical to delivering the right dosage of anesthesia. Therefore the surgical table must be steady and cannot sway or move if the patient's shift positions.

Imaging Support – Surgeons are increasingly using minimally invasive laparoscopic procedures, making imaging support more important. A general surgical table should include imaging support features.

Support for larger patients – One of the realities of 21st-century surgery is an increased rate of obese patients. Quality surgical care shouldn't be limited by the maximum weight allowances of surgical tables. The standard table should, at minimum, be able to support a patient weighing 300 pounds (136 kg).



Convincing Equipment Options

The **Lightbox MOSO10** operating table comes with many advantageous features. An initial overview:

- Telescopic column, adjustable from 570 840mm
- Telescopic head section with horseshoe-shaped headrest
- Remote control
- Back section extension for length adjustment
- Stainless steel construction
- Fixed base plate L 760 mm, W 430 mm
- Optional foot control for adjusting the height
- Available in a variety of colours.

Performance Figures

Total length 1.770 mm - 1.940 mm

Total width 555 mm

Net weight 165 kg (+ 10,60 kg Polster)

Max. table load 300 kg

Max. head section load 100 kg

Adjustment Range

Height570 - 840 mm

Head section tilting angle -45° to $+35^{\circ}$ Back section tilting angle -14° to $+51^{\circ}$ Seat section tilting angle -24° to $+40^{\circ}$ Foot section tilting angle -90° to $+30^{\circ}$

Electrical Characteristics

Operating voltage 24V DC Class of protection IP X 4



For Professional Surgical Procedures

The **Lightbox MOSO10** is an operating table that stands out in all aspects! Benefit from its practical features that were developed with greatest medical expertise. They are especially geared towards optical surgeries. This table offers maximum legroom, 270-degree access and the perfect distance to the head of the patient. This way, you can stay focused and relaxed throughout the entire procedure!

The excellent and smooth mobility of the **Lightbox MOSO10** operating table makes changing patients between procedures safe and easy. Combine optimised procedures with economic efficiency.

Smart Technology For Your Operating Room

- Clean and sturdy hygienic stainless steel construction.
- Adjust your preferred working height with the telescopic column.
- Perfect patient head position at all times with the patented telescopic head section and horseshoe-shaped headrest for the best possible access.
- Smooth lever and steering castor undercarriage for maximum mobility in the operating room.
- For tall patients, the length of the operating table can be adapted using the back section extension
- The height of the table can be adjusted to suit your prefrence.







