



C-Arm Compatible Electric 4 Function OT Table (BJS-002) **Manual**



Manufacturer of: LED OT Light & OT Tables

This document provides instructions regarding the proper use and maintenance of the C-Arm Compatible Electric 4 Function Operating Table BJS-002. Table has been designed for carrying out surgical procedures on humans in an operating room environment. Operated operating table consists of four sections. An optional Two-part leg section is also available, making five sections. The BJS-002 operating table has various Electric and gas spring functions which enable a range of adjustments.

Figure 1: Parts of the BJS-002 operating Table:-



This C-Arm Compatible Electric 4 Function: OT Table is suitable for all types of surgery i.e. general surgery, vascular surgery, cardio, neurology, urology, gynecology, proctology, laparoscopy, traumatic orthopedic surgery, plastic surgery and others. In this for nuro and ortho surgery. **You should buy extra attachment for Neuro, Ortho & Spine.** The base and column of the table are made of high quality medical stainless steel (Grade-304). Non-reflective surface, antibacterial and easy to clean. We provide Back/Forward. Height adjustment, lateral tilt, trendelenburg and flex - reflex, chair position by remote control.

Options and Accessories: The operating table can be ordered with the following extra options: Split leg section top Sliding function, 250 mm adjustment length-ways (Factory fit only).

Safety Instructions:

Important: Sliding top adjustments (Optional) must be carried out when the table is in a horizontal position.

Important: To avoid the build-up of static electricity, use anti-static mattresses and padding.

Important: Do not use the operating table in positions or configuration other than those shown in this document, even if it would be mechanically possible to do so.

Important: Ensure that the table top sections are properly attached before making adjustments or using functions.

Important: To avoid injury, ensure that the patient and staff members keep body parts clear of moving parts or sections while adjustments are made to the operating table top and other accessories.

Important: When adjusting table top sections downwards, make sure that no parts of the table come into contact with the base or the floor. This is particularly important when the operating table is in a lowered position.

Warning: Children or other individuals who do not K Warning ! now or have no experience of the device must not use the treatment table. Children must be supervised in order to ensure that they do not play with the device !

STANDARD ACCESSORIES



Lithotomy Crutches



Shoulder Support



Crutches Holder Steel Clamp



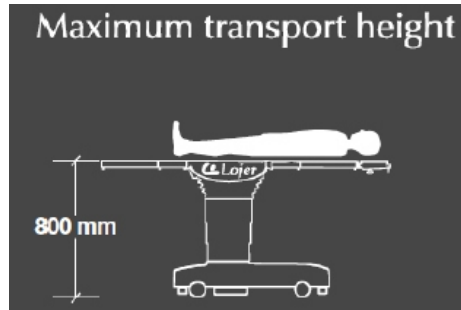
Lateral Support



Arm Rest



Water Proof Antistatic Rubber M



Warning:

- Read use manual carefully before use.
- Install and tighten all accessories according to the instructions.
- Max Weight of accessories 40 Kg. max 25Kg on single side rail

Technical Data:

Length of Table	1910 mm
Width of Table Top	535 mm
Height (Min-Max.)	750-1000 mm
Trendelenburg (Revr.)	25°
Lateral Tilt	±20°
Back Section	±15°-90°
Head Section	±45°-90°
Leg Section	±45°-90°
Floor Locking System	Manual
Battery Backup	Optional

- (1) Maximum Load (SWL) is 175 top extended.
 - (2) Maximum patient transport.
 - (3) Read instructions carefully
- Install and tighten all accessories
 - The maximum combined weight a single accessory rail.

Important: The safe working load (SWL) is the maximum load including the patient, mattresses and accessories. Overloading may cause the operating table to tilt or tip over.

Important: To operating table must only be used in conditions where the temperature is between +10°C an +40°C and the relative humidity is between 30 % and 75%.

The table top sections are packed as separate parts for delivery-Head section, Back Section, Leg Section and mattresses.

Preparing the Table for Able for Use:

The Operating table is assembled as follows.

The Back Section : The back section is attached to the back section the longer side of the base. Attach the back section by pushing its pins into the corresponding holes in the middle section, then tighten the screws under the middle section (2 Screws, one either side) with the supplied Allen key (See Picture).

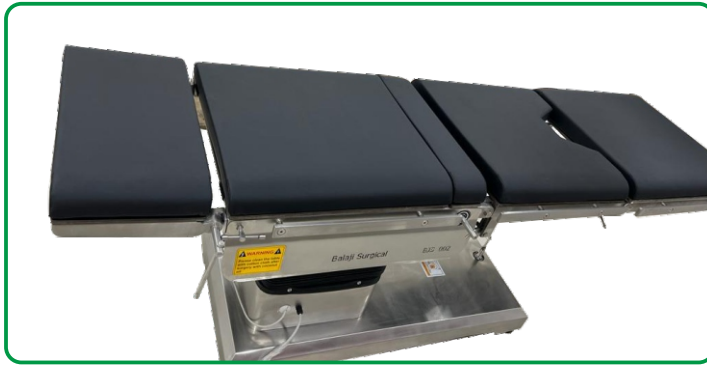


The head Section : Push the back section and tighten.

The leg section: Attach the pushing the leg section's pin lateches click shut.

Note! Open locking latches might come off when pulled

The mattresses: attach the mattresses to the table top sections using velcros (Visco-elastic mattresses) or mattresses attachment holes in moulded mattress.



Locking the table:

Important:

Always lock the operating table floor locks b always lock the operating table floor locks b floor locks before transferring the patient onto the table and using the table's adjustment functions. Adjustments functions.

Important:

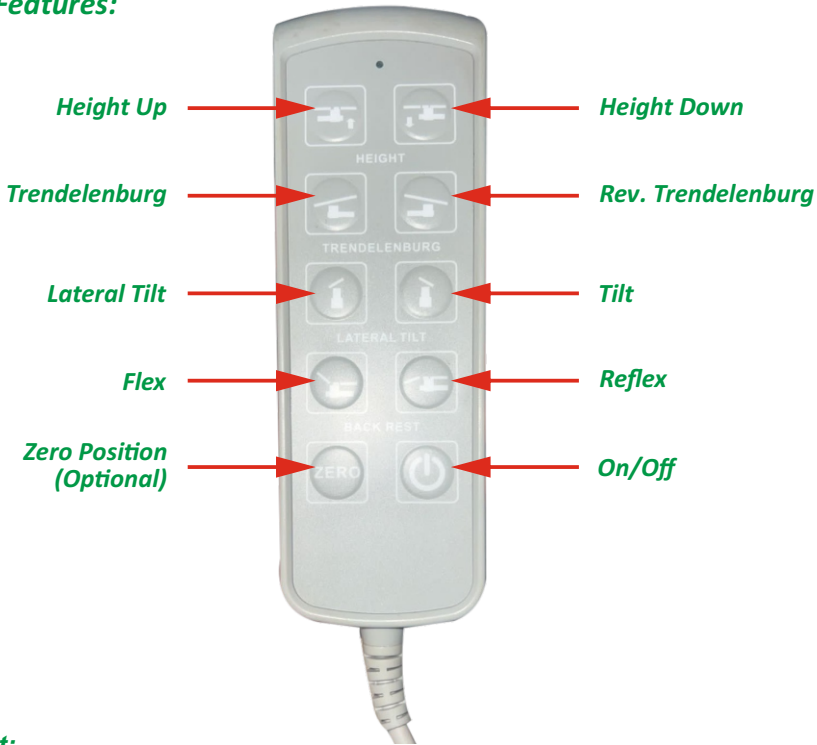
Ensure that there is sufficient space to work and move freely around the operating table . as well as above and below it, especially when accessories are attached.

Lock/ Unlock the operating table by pressing the foot / Function control switch.

Patient Orientation:

Normal patient orientation is when the patient's head is at the end that is closer to the longer end of the operating table base.

Remote Features:



Important:

Never use a shower, pressure washer or similar to clean the operating table steam or very hot water must not be used under any circumstances.

Important:

Do not clean the table in an atmosphere with high temperature and /or humidity; doing so may damage the hydraulic systems.

Important:

Do not allow liquids to enter the internal parts of the operating table. Do not clean using solvents.

Important:

Dry all surfaces with care after cleaning or disinfecting them.

Clean metal and plastic surfaces with a damp cloth and mild alkaline cleaning solution. Use a small brush to clean difficult to reach places. Rinse with clean water and dry all surfaces after cleaning. Disinfect metal and plastic parts using a disinfectant such as 70% denatured alcohol. Always follows the directions given by the disinfectant manufacturer. Allow to air dry.

Note: All surfaces must be dry before the operating table is used.

Operating Table Mattresses

Remove the operating table mattresses before cleaning. clean the mattresses thoroughly with warm (50°) and neutral (pH7) cleaning. Use a small brush to clean corners and other awkward places. Rinse with clean water, dry with a cloth and leave in room temperature to dry thoroughly.

Wipe clean with soft, absorbent paper towel and allow to dry thoroughly in room temperature before refitting to the operating table. If necessary, brush the fastening tapes. mattresses and table top with a brush (but not a metal brush).

Check the mattress regularly for wear and tear. Damaged mattresses must be replaced without delay. Do not store mattresses near sharp edges or in temperatures higher than normal room temperature. The mattresses must not be subjected to ozone.



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