

Instructions for Use

REF E-Z Lift Beach Chair 800-0142

REF E-Z Lift Beach Chair (EU) 800-0142-EU

REF E-Z Lift Beach Chair (UK) 800-0142-UK

REF E-Z Lift Beach Chair (DEN) 800-0142-DEN

REF E-Z Lift Beach Chair (JPN) 800-0142-JPN

REF E-Z Lift Beach Chair (SWISS) 800-0142-SWISS

Replacement Pads
E-Z Lift Shoulder Chair Pad Set 508-1461

INTENDED USE

Intended use is to position a patient during a shoulder operation. The E-Z Lift Beach Chair provides head, back and shoulder support for patients requiring shoulder manipulations and/or surgical procedures. The intended users of this device are medical professionals within hospitals and surgery centers.

GENERAL INFORMATION

- Product not made with Natural Rubber Latex
- Device supports 500 lb. (227 kg) proportional patient load (6'4" (193 cm) tall patient per 99% human body model)
- Product warranty covers product from manufacturing defects for period of 2 years
- If damaged in shipping, call Customer Service at (888) 724-8763 or (781) 982-7000 to obtain Return Material Authorization number. For product warranty issues, contact Customer Service.
- CE marked medical device according to MDR (EU) 2017/745
- Product is maintenance-free, check product condition before next use
- Life of device is 5 years under normal use
- Store device between -4°F to +86°F (-20°C to 30°C)

INSTRUCTIONS

Become familiar with the features of patient positioning device before use with a patient. Always practice use on a nurse, physician or appropriate volunteer prior to using clinically.





- 1. Double Ball Joint Head Section
- 2. Lateral Brace
- **3.** Locking Handle
- 4. Removable Shoulder Panel
- **5.** E-Z Trigger
- 6. Locking Handle

Shoulder Chair Insertion and Operation

- 1. Lower or remove leg or back sections of surgical table. Slide chair completely onto side rails. Lock by turning handles to right on both sides of chair. Caution! Remove chair prior to raising leg Severe damage can occur to chair and/or surgical table.
- 2. Begin by placing patient in supine position

Positioning Patient in Chair

- 1. To lower patient, squeeze trigger with one hand and pull chair back/down with other hand. Release trigger to lock into position.
- 2. To raise patient, squeeze trigger and gas spring provides a force that will assist in raising the patient. Larger patients may also require lifting chair with other hand. Release trigger to lock into position.

Shoulder Panel Removal and Insertion

- 1. Turn top and bottom panel latches down to unlocked positions to remove shoulder panels
- 2. Hold handle with one hand and lift plunger up, slide panel straight back to remove
- 3. To insert panel, slide on track and panel will snap lock. Then turn top and bottom panel latches to locked positions.

Lateral Brace

1. To position Lateral Brace, remove shoulder panel on operative side and slide brace into clamps. Adjust lateral brace to fit each patient. Lock tight by turning locking handles to right.



Step 1

Prior to Patient Transfer

With surgical table in a level position, adjust headrest assembly as follows to prepare for patient transfer.

Loosen Ball Joint Locking Lever (3), and position support post all the way down and centered in relation to shoulder chair. Tighten Locking Lever (3) when support post is in desired position.

- (1) Head Rest
- (2) Support Post (Fully Down Position)
- (3) Ball Joint Locking Lever



Step 2

Loosen Locking Lever (1) on sliding mechanism and adjust headpiece up or down support post to accommodate for height of patient.

NOTICE: DO NOT fully secure locking handle at this time.

(1) Slide Mechanism Locking Lever



Step 3

To loosen head section, move Locking Lever (1) to neutral position on double ball joint. Then position head rest where it is centered with support post and level with shoulder chair pad.

- (1) Double Ball Joint Locking Lever
- (2) Shoulder Chair Pad

Step 4

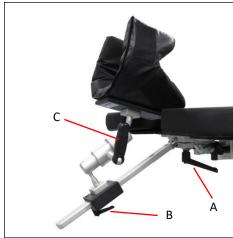
When head rest is in desired position, move Locking Lever (1) either clockwise or counterclockwise to lock double ball joint and fix head section.

Patient Transfer and Preparation

Use following procedure to transfer patient and prepare patient for shoulder surgery and/or manipulation:

Step 5Transfer patient and loosely secure patient's head with loop and hook restraint straps.





- Ensure headrest slides up and down freely on support post. Loosen slide mechanism Locking Lever (B). Failure to do so could result in patient injury.
- Bring patient to seated position. Make final adjustments to headrest using Locking Levers (A), (B) and (C). Once headrest is properly adjusted, lock all levers and secure head in place with loop and hook restraint straps.
- Place unaffected arm on a raised armboard
- Release shoulder panel supporting affected shoulder by pulling spring loaded plunger and remove panel straight back
- Add lateral brace on affected side by attaching it to back of chair

GENERAL SPECIFICATIONS

Device Dimensions (maximum)

- Height: 37" +/- 0.5" (94 cm +/- 1 cm) collapsed, 44" +/- 0.5" (112 cm +/- 1 cm) extended
- Width: 24" +/- 0.5" (61 cm +/- 1 cm) Rail clamp to rail clamp outside dimension extended, 21.5" +/- 0.5" (55 cm +/- 1 cm) Rail clamp to rail clamp outside dimension contracted
- Depth/Thickness: 13.25" +/- 0.5" (34 cm +/- 1 cm) base
- Net weight: 30.5 +/- 0.5 lbs. (78 +/- .22 kg)
- Gross Weight: 46 +/- 0.5 lbs. (117 +/- .22 kg)
- Range of Motion/Table: Horizontal to vertical positioning
- Range of Motion/Headrest: 10" (25 cm) Vertical Travel, 360° of rotation of both ball joints
- Maximum Patient Height: 76"+/- 0.5 (193 cm +/- 1 cm)
- Minimum Patient Height: 58"+/- 0.5 (147 cm +/- 1 cm)
- Operates on Leg or Back sections of surgical table
- Single-person installation
- Removable panels: 15.125" +/- 0.005" x 6.625" +/-0.005" (38 cm +/- 1 cm x 17 cm +/- 1 cm)

- Reusable/Disposable padding
- Compensating double ball joint head rest
- Restraint Straps: Head & Chin 22"L +/- 0.5" x 2"W (56 cm +/- 1 cm x 5 cm)
- Contains a lateral brace that provides counter-traction

COMPONENT OVERVIEW

E-Z Lift Beach Chair is a shoulder chair that connects to surgical table and allows for surgical shoulder procedures.

Replacement Pads: 508-1461 E-Z Lift Shoulder Chair Pad Set

DISPOSAL

- General Prevent infection by cleaning and disinfecting product before disposal
- Packaging Dispose packaging material via household waste according to national requirements
- SchureMed accepts back used or retired products or dispose of product in accordance with national requirements



PRODUCT USE WARNINGS

WARNING!

Maximum load should not exceed appropriate proportion of a patient weighing 500 lbs. (227 kg). Use care with low-maximum load capacity surgical tables that accessory rails are not overloaded.



WARNING!

Hazards result from incorrect use. Strictly follow instructions for use with your Operating Table system.



WARNING! Do not reuse device if there are obvious signs of damage or functional issues. Consult manufacturer before reusing.

CLEANING RECOMMENDATION

Follow current Association of periOperative Registered Nurses Journal Guidelines for proper cleaning and disinfection procedure.



Adhere to standards for blood-borne pathogens from the Occupational Safety and Health Administration (OSHA). Use recommended protective clothing, gloves, masks and eye protection to clean accessory.

Strictly read/follow manufacturer's directions for cleaning fluids. DO NOT use cleaners containing phenolics.

1. Remove major contaminants from accessory with disposable materials. Follow appropriate bio-hazard waste disposal procedures.

- 2. Apply cleaning fluid liberally to entire accessory and wipe with clean, lint-free cloth until all moisture and cleaning fluid is removed from accessory
- 3. Let accessory dry

USER NOTICE

Any serious incident that has occurred in relation to the device should be reported to the manufacturer and the competent authority of the Member State in which the user and/or patient is established.

eIFU Language Versions

To download and print the Instructions for Use, please go to www.schuremed.com

Symbol Glossary

Symbol	Title
4	Manufacturer
₩	Date of manufacture
EC REP	Authorized Representative in the European Community
CH REP	Authorized Representative in the Swiss
	Importer
SN	Serial Number
\triangle	Warning
MD	Medical Device
UDI	Unique Device Identifier
CE	CE Marking
2	Single Patient Use



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