



## Instructions for Use

### E-Z Lift Beach Chair

800-0142

800-0142-EU

800-00142-UK

800-0142-DEN

800-0142-JPN

800-0142-SWISS

### Replacement Pads

E-Z Lift Shoulder Chair Pad Set

508-1461

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**Initial Release:** 4/20/2009



**Manufacturer**  
SchureMed (081001460)



### Authorized Representative

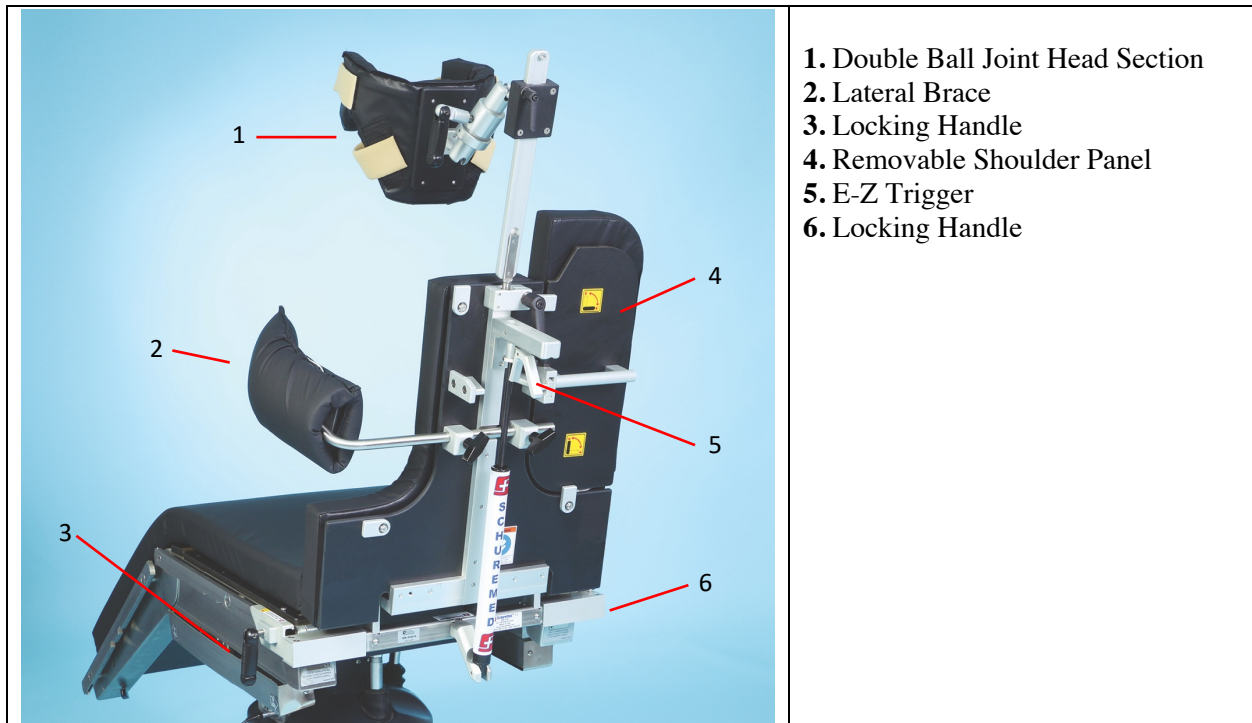
Emergo Europe, Prinsessegracht 20, 2514 AP The Hague, The Netherlands

### General Information

- *Product not made with Natural Rubber Latex*
- *Device supports 500 lb. proportional patient load (6'4" tall patient per 99% human body model)*
- *Product warranty covers product from manufacturing defects for period of 2 years*
- *Product is maintenance-free, check product condition before next use*
- *Life of device is 5 years under normal use*
- *Store device between  $-4^{\circ}F$  to  $+86^{\circ}F$*

## 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. Squeeze trigger to raise or lower patient. Gas spring will assist you in positioning patient to your desired height, release trigger to lock.

### 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.

	<p><b>Step 1</b></p> <p><b>Prior to Patient Transfer</b> With surgical table in a level position, adjust headrest assembly as follows to prepare for patient transfer.</p> <p>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.</p> <p>(1) Head Rest (2) Support Post (Fully Down Position) (3) Ball Joint Locking Lever</p>
	<p><b>Step 2</b></p> <p>Loosen Locking Lever (1) on sliding mechanism and adjust headpiece up or down support post to accommodate for height of patient.</p> <p><i><b>NOTICE: DO NOT fully secure locking handle at this time.</b></i></p> <p>(1) Slide Mechanism Locking Lever</p>
	<p><b>Step 3</b></p> <p>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.</p> <p>(1) Double Ball Joint Locking Lever (2) Shoulder Chair Pad</p> <p><b>Step 4</b></p> <p>When head rest is in desired position, move Locking Lever (1) either clockwise or counterclockwise to lock double ball joint and fix head section.</p>

## Patient Transfer and Preparation

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

### Step 5

Transfer 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" collapsed, 44" +/- 0.5" extended*
- *Width: 24" +/- 0.5" Rail clamp to rail clamp outside dimension extended, 21.5" +/- 0.5" Rail clamp to rail clamp outside dimension contracted*
- *Depth/Thickness: 13.25" +/- 0.5" base*
- *Net weight: 30.5 +/- 0.5 lbs.*
- *Gross Weight: 46 +/- 0.5 lbs.*
- *Range of Motion/Table: Horizontal to vertical positioning*
- *Range of Motion/Headrest: 10" Vertical Travel, 360° of rotation of both ball joints*
- *Maximum Patient Height: 76"*
- *Minimum Patient Height: 58"*
- *Operates on Leg or Back sections of surgical table*
- *Single-person installation*
- *Removable panels: 15.125" +/- 0.005" x 6.625" +/- 0.005"*
- *Reusable/Disposable padding*
- *Compensating double ball joint head rest*

- *Restraint straps: Head = 22" L +/- 0.5" x 2" W, Chin = 22" L +/- 0.5" x 2" W*
- *Contains a lateral brace that provides counter-traction*

**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.

**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. 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.*

**Cleaning Recommendation**

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



**WARNING!**

*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.*

**CAUTION**

**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*



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### Symbol Explanation



Date of Manufacture



Conformity Mark



Manufacturer



Batch Code/Serial Number



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in European Community

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