

Instructions for Use

Powered Beach Chair 800-0004

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Manufacturer SchureMed (081001460)





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GENERAL SPECIFICATIONS

Device Dimensions (maximum)

- Height: 38" +/- 0.5 " collapsed, 44" +/- 0.5" extended
- Width: 26" +/- 0.5"
- *Depth:* 9" +/- 0.5" with pad
- Device Weight: 32 +/- 0.5 lbs.
- 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
- Electrical requirements: Input 120v/Output 24v/5 amp

INTENDED USE

Intended use is to position a patient during a shoulder operation. Powered Beach Chair provides head, back and shoulder support for patients requiring shoulder manipulations and/or surgical procedures.

INSTRUCTIONS 1– Become familiar with the features of patient positioning device before use with a patient. 1 Always practice use on a nurse, physician or appropriate volunteer prior to using clinically. 3 1. Double Ball Joint Head Section 3 2. Removable Shoulder Panel 3 3. Lateral Brace 4. Hand Control 5. Locking Handle 6. Locking Handle



Shoulder Chair Insertion and Operation for Surgical Tables

Table with Non-Removable Back Sections

- 1. Rotate surgical table 180°; lock surgical table to floor; press reverse orientation button on hand control
- 2. Lower leg section to 90° or remove surgical table leg sections. Slide chair completely onto side rails. Lock by turning handles to the right on both sides of chair.
- 3. Reverse surgical table pad so flat end piece covers the perineal cutout Caution! Remove chair prior to raising leg — Severe damage can occur to chair and/or operating room table.
- 4. Plug chair into 110V outlet, then push down on hand control to lower chair to supine position *Caution! Do not raise table section below beach chair as this will damage chair.*

Table with <u>Removable</u> Back Sections

- 1. Remove surgical table head and back sections. Slide chair completely onto side rails. Lock by turning handles to the right on both sides of chair.
- 2. Plug chair into 110V outlet, then push down on hand control to lower chair to supine position

Positioning Patient in Chair

- 1. To raise patient, push the up button on the hand control
- 2. To lower patient, push the down button on the hand control

Shoulder Panel Removal and Insertion

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

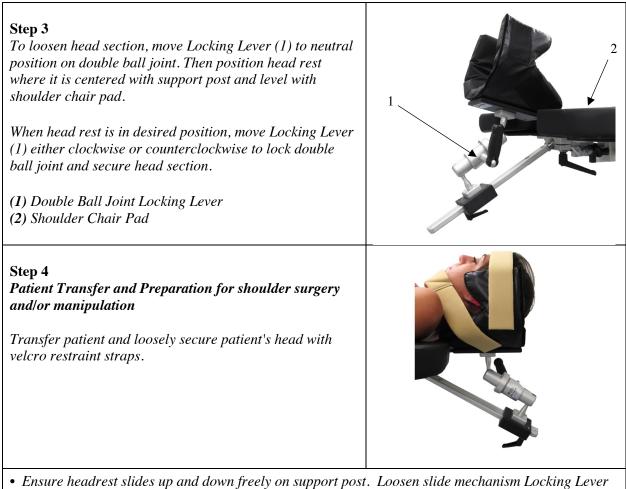
Positioning Lateral Brace

1. 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.

Prior to Patient Transfer

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





- 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 velcro restraint straps.
- Place unaffected arm on 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 INFORMATION

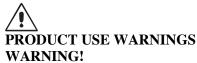
- Product not made with Natural Rubber Latex
- Device supports 500 lb. proportional patient load (6'4" tall patient per 99% human body model)
- Product warranty covers product from manufacturing defects for period of 2 years
- Product is maintenance-free, check product condition before next use
- Life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

COMPONENT OVERVIEW

Powered Beach Chair is a shoulder chair that connects to surgical table and allows for surgical shoulder procedures.

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



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.



Hazard resulting from incorrect use. Strictly follow instructions for use for your Operating Table system.



CAUTION! Remove chair prior to raising leg or back sections—Severe damage can occur to chair and/or operating room table.

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. 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 biohazard 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

Symbol Explanation









LOT Batch Code/Serial Number



Authorized Representative in European Community

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