



PN 3-040-01

## SHOULDER SUPPORTS - INSTRUCTIONS FOR USE

The Shoulder Support accessory is used with a Skytron surgical table to help position the patient. Two bar clamps are supplied with the shoulder supports.

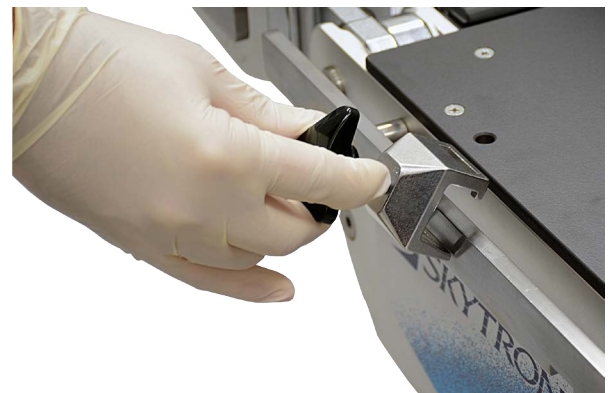
Length	7.5 in
	190.5 mm
Width	2.5 in
	63.5 mm
Weight	2.7 lbs
	1.22 kg



1. Shoulder Supports on a Surgical Table

## Installation

1. Locate the top of the clamp with the hooks.
2. Place the hooked side of the clamp over the side rail on the surgical table at a 45 degree angle.
3. Lower the clamp over the side rail.

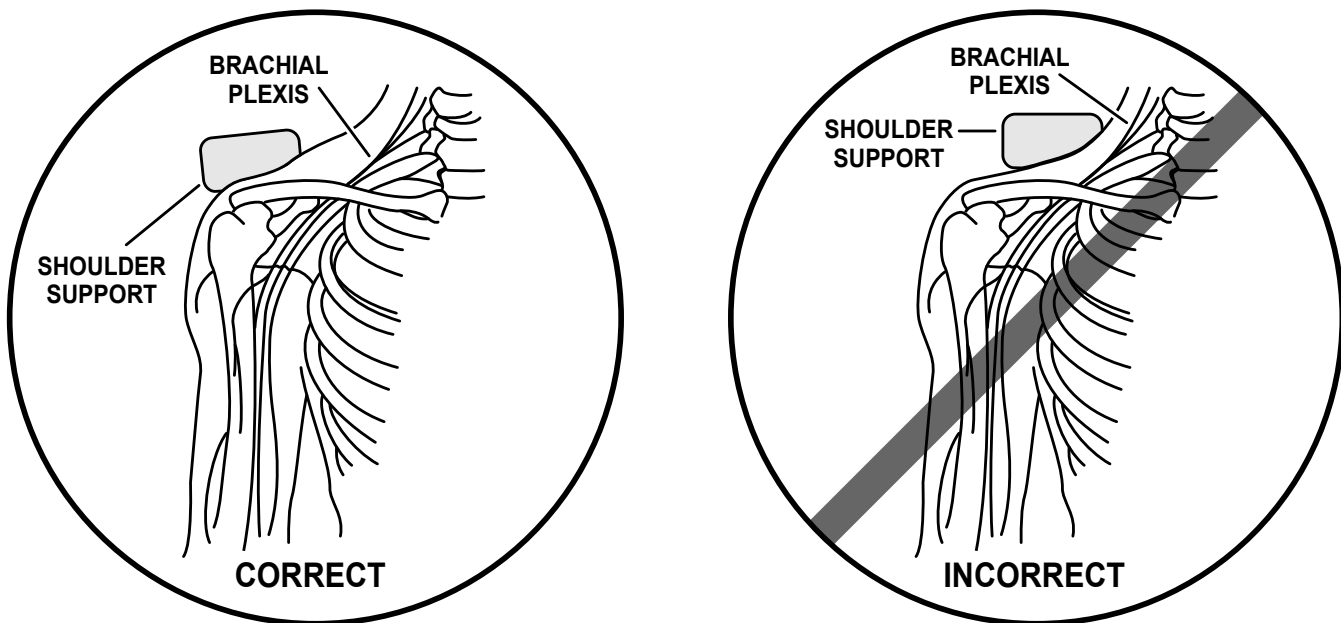


2. Install the Clamp

4. Insert the slide bars on the shoulder supports into the clamps on the surgical table.
5. Rotate the clamp handles on both clamps to secure the shoulder supports.
6. Move the slide bars to position the shoulder supports according to the requirements of the patient.
7. Tighten both clamps to secure the clamps and the slide bars.
8. Loosen the clamp handles on the pad to adjust the position of the pads.
9. Tighten the clamping handles on the pads to secure the pad in the adjusted position.

### Positioning Guideline

The shoulder supports must be placed in the appropriate location identified in the image below. Make sure the shoulder support position is correct before the patient is placed in the Trendelenburg position. Place the shoulder support over the acromioclavicular articulation. The correct placement is at the intersection of the bony prominences of the shoulder.



### WARNING

**Do NOT place the shoulder support over the soft tissue area of the shoulder. The incorrect placement can cause a brachial plexus injury.**

### Preventive Maintenance

Complete the preventive maintenance identified below. Regular preventive maintenance makes sure the accessory operates correctly. Preventive maintenance should only be completed by qualified and trained personnel from Skytron.

- Complete a general, visual examination during cleaning. Check for:
  - Loose bolts
  - Loose parts
  - Cracks

Complete the necessary repairs or replace the accessory.

- Complete a periodic inspection of the following:
  - Operation of the clamps
  - Operation of the clamp handles
  - Surface of the pads



## WARNING

**Do NOT use the shoulder supports if any parts are missing, broken or have excessive wear. Contact your Skytron representative to request service related to this product.**

## Cleaning Recommendation



*Always follow the current Association of periOperative Registered Nurses (AORN) Journal Guidelines to make sure the proper cleaning and disinfection procedure is followed.*

Follow the procedures below to clean the shoulder supports between cases.



## WARNING

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

1. Remove major contaminants from the accessory with disposable materials. Follow the appropriate biohazard waste disposal procedures.
2. Remove the accessory and place it on a flat surface for cleaning.

## CAUTION

**Thoroughly read and follow the manufacturer's directions for all cleaning fluids. DO NOT use cleaners containing phenolics.**

3. Use a ready-to-use detergent diluted as required by the manufacturer. Make sure the active ingredients of the product are compatible with the materials used in the shoulder supports.
4. Apply cleaning fluid liberally to the top and sides of each shoulder supports.
5. Wipe with a clean, lint-free cloth.
6. Wipe until all the moisture and cleaning fluid is removed from the accessory.

7. Apply cleaning fluid liberally to the bottom of the each shoulder supports.
8. Wipe with a clean, lint-free cloth.
9. Wipe until all the moisture and cleaning fluid is removed from the bottom of the accessory.
10. Allow the accessory to dry.

## Disinfection

The following antiseptic solutions are approved for use on the shoulder supports:

- Sodium Hypochlorite 6% diluted to 0.1% (halogen containing compound)
- HypoAlcohol (iodine color removing agent)
- Chlorhexidine (chlorhexidine gluconate 0.5%)
- Benzalkonium Chloride (invert soap 10%)
- Povidone Iodine
- Ethanol 80%
- Oxydol (hydrogen peroxide)
- Isopropyl Alcohol (IPA) 99.5%

Use the following steps to disinfect the shoulder supports.

Remove all pads from the shoulder supports, if applicable.

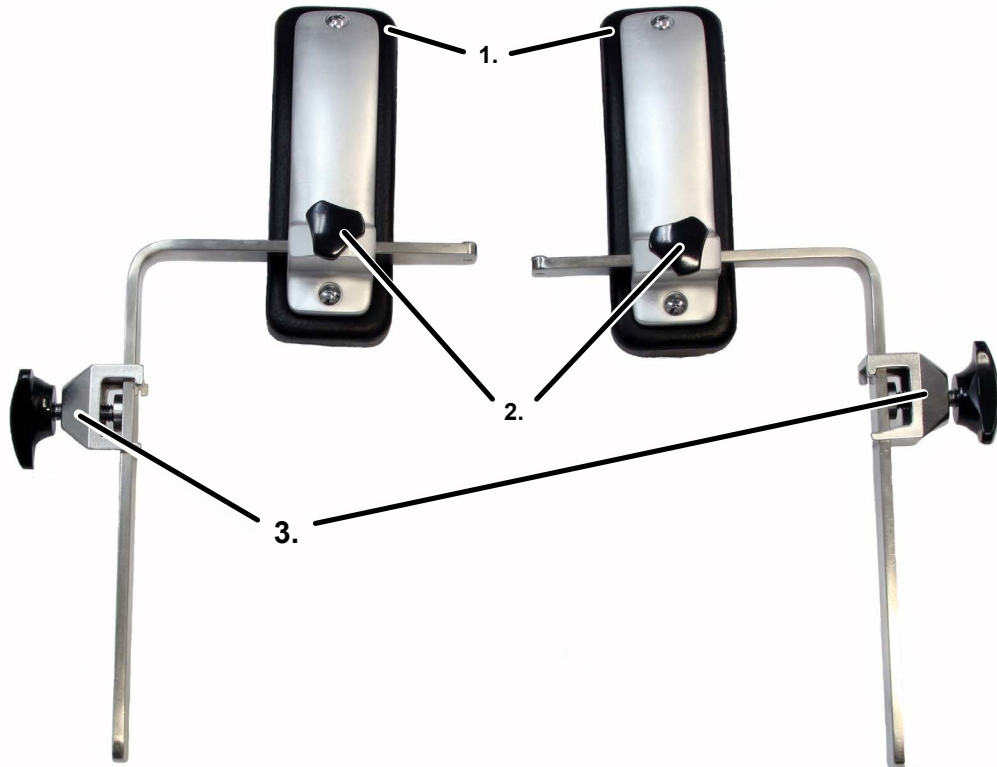
Apply disinfectant to a clean, lint-free cloth.

Wipe the top, sides and bottom of the accessory with the cloth.



*Make sure there is enough disinfectant on the cloth so the cloth does not dry out before the entire accessory is wiped and disinfected.*

## Replacement Parts



Item	Quantity	Part Number	Description
1	2	3-010-01-3	SUPPORT PAD, each
2	2	4-030-12-3	KNOB, LOCK, each
3	2	6-030-01	BAR CLAMP, each

## REVISION HISTORY

Date	Revision	Revision History
4/11/2016	0	Initial Release

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