

Minimizes Operating Room Induced Pressure Ulcers

A major teaching institution found that patients undergoing cardiovascular surgery for 8 hours or more... had significantly less tissue damage on a ROHO O.R. Pad as opposed to a gel pad.*

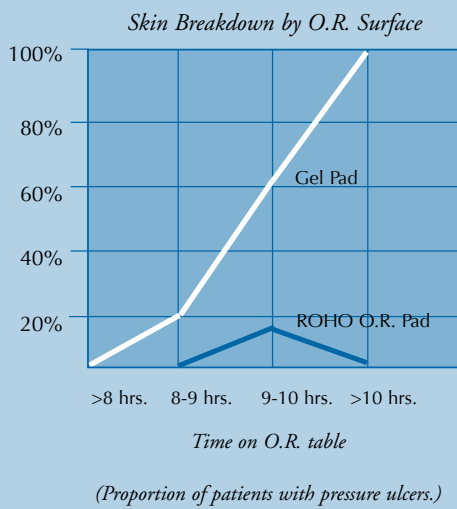
*The only instance of tissue damage on a ROHO O.R.Pad occurred in a heart transplantation patient whose original surgery lasted 9 hours, 30 minutes and who returned to O.R. for a second procedure lasting 7 hours, 5 minutes. The patient showed a quarter sized reddened area which resolved without opening.



The ROHO® DRY FLOATATION® O.R. Pad

The ROHO DRY FLOATATION Operating Room Pad is therapeutic in design, easy to use, adaptable, and easily maintained. It offers a passive surface that redistributes pressure and conforms to the patient's body contours to prevent deformation, ensuring tissue protection during extended procedures.

Features	Benefits
<i>DRY FLOATATION TECHNOLOGY</i>	Promotes tissue viability by maintaining perfusion. Maximizes pressure distribution. Minimizes shear and friction.
<i>2" (5cm) Air Cells</i>	Provides a stable surface. Eases transfer.
<i>Drainage Holes</i>	Eliminates caustic solution irritation due to pooling.
<i>Neoprene Rubber</i>	Dynamic environment. Does not absorb moisture. (Adjusts to patient's body temperature.)
<i>Adjustable</i>	Accommodates any size patient.
Specifications	
<i>Construction</i>	Flame-resistant neoprene rubber.
<i>Weight</i>	13.6 lbs (6kg)
<i>Size</i>	1 section - 36" x 20" x 2" (91cm x 51cm x 5cm) 2 sections - 18" x 20" x 2" (46cm x 51cm x 5cm) 3 units overall - 70" x 20" x 2" (178cm x 51cm x 5cm) May be customized to fit any size O.R. table.
<i>Warranty</i>	Two-Year Limited Warranty.



Surgical Thyroid Pillow

The ROHO Surgical Thyroid Pillow is designed for patients undergoing surgical procedures, and/or patients who require hyper-extension of the neck. The Surgical Thyroid Pillow is an adjustable positioning pillow that is reusable and eliminates disposal problems associated with foam.

Features	Benefits
<i>Adjustable</i>	Able to accommodate any size adult patient. Holds neck securely in place. No need to lift patient at time of closure. Can be disinfected between patient use.
<i>Ease of Use</i>	Non-permeable. Non-static.
<i>Neoprene Rubber</i>	Deflates easily. Minimal storage space required.
<i>Collapsible</i>	

Specifications	
<i>Construction</i>	Flame-resistant neoprene rubber.
<i>Weight</i>	2.2 lbs (1kg)
<i>Size</i>	15" x 9" (38cm x 22cm)
<i>Warranty</i>	Two-Year Limited Warranty.



Surgical Thyroid Pillow



Head and Neck Pillow



Arm Board

Head and Neck Pillow / Arm Board

The Head and Neck Pillow and the Arm Board are ROHO DRY FLOATATION O.R. products that provide cushioning to the arms and head, prevent ulcer development, and protect against nerve damage.

Features	Benefits
<i>Adjustable Air Cells</i>	Adjustable to the individual patient for maximum positioning.
<i>Neoprene Rubber</i>	Non-permeable. Dynamic.
<i>Collapsible</i>	Minimal storage space required.

Specifications	
<i>Construction</i>	Flame-resistant neoprene rubber
<i>Weight</i>	Head / Neck Pillow - 1.2 lbs (0.5kg) Arm Board - 3.2 lbs (1.4kg)
<i>Size</i>	Head / Neck Pillow - 9.75" x 11.5" (25cm x 29cm) Arm Board - 7" x 26" (19cm x 67cm)
<i>Warranty</i>	Two-Year Limited Warranty

Cushions available in custom modifications and sizes.

Mattresses for Infants

Neonatal Mattress

Similar to the ROHO DRY FLOATATION Mattress System in design, the Neonatal Mattress offers maximum protection against skin breakdown for infants.

Features	Benefits
<i>Ease of Use</i>	Compatible with heating systems. Adjustable for the individual patient.
<i>Cost-Effective Neoprene Rubber</i>	Reusable / environment friendly. Dynamic environment. Does not absorb moisture.
<i>Flexible Air Cells</i>	Adjusts to body contours reducing peak pressure (i.e. occiput). Cells conform to dressings, reducing deformation.
<i>Drainage Holes</i>	Eliminates caustic solution irritation due to pooling.

Specifications	
<i>Construction</i>	Flame-resistant neoprene rubber
<i>Weight</i>	6 lbs (2.7kg)
<i>Size</i>	26.75" x 15" (68cm x 38cm)
<i>Cell Height</i>	2" (5cm)
<i>Warranty</i>	Two-Year Limited Warranty.



Neonatal Mattress

Nesting Pad

Designed to simulate the womb environment, the Nesting Pad provides a calmer, better sleeping environment for infants.

Multi-shaped air cells create a concave surface and immerse infants into the mattress, conforming to body contours and providing a total contact environment.

Features	Benefits
<i>Ease of Use</i>	Compatible with heating systems. Adjustable for the individual patient.
<i>Cost-Effective Neoprene Rubber</i>	Reusable/environment friendly. Dynamic environment. Does not absorb moisture. Acts as a conductor of temperature.
<i>Flexible Air Cells</i>	Adjusts to body contours reducing peak pressure (i.e. occiput). Cells conform to dressings, reducing deformation.

Specifications	
<i>Construction</i>	Flame-resistant neoprene rubber
<i>Weight</i>	6.8 lbs (3.1kg)
<i>Size</i>	26.5" x 14.75" (67cm x 37cm)
<i>Cell Heights</i>	Outside: 3" (7.6cm) Middle: 2" (5cm) Inside: 1" (2.5cm)
<i>Warranty</i>	Two-Year Limited Warranty



Nesting Pad



The ROHO DRY FLOATATION Mattress System

The ROHO DRY FLOATATION Mattress System is the most effective support surface for assisting in the healing and prevention of skin breakdown. Designed using ROHO's proven DRY FLOATATION technology, the ROHO Mattress is effective in distributing interface pressures away from peak areas. By reducing the pressure in these at-risk areas, the ROHO Mattress enables blood flow to be maintained, promoting healing and protection.

Unlike other hospital beds and mattresses which are used in the treatment of ischemic ulcers, the ROHO DRY FLOATATION Mattress requires no external power source, making it a cost-effective support surface solution. The noise that generally results from a power source is also eliminated, providing a tranquil environment for your patients.

- Therapeutic in design and function.
- Lightweight 3.6kg (8lbs) per section
- Compatible with standard hospital furniture.
(No special sheeting necessary.)
- Modular. Customized to all patient sizes and weights.
- Reduces muscle fatigue and adjusts for low back pain.
- Adaptable from hospital to home.
- 8cm (3") high air cells provide maximum tissue protection and ease of use.

Specifications

Construction	Flame-resistant neoprene rubber
Weight	8lbs (3.6kg) / per section
Size	4 units, 74" x 33.5" x 3" (188cm x 85cm x 7.6cm) Individual unit, 19" x 33.5" x 3" (48cm x 85cm x 7.6cm) May be customized to fit any size bed.
Warranty	Two-Year Limited Warranty

The Modular Approach

Because the ROHO DRY FLOATATION Mattress is divided into four sections, it can either be used as a full mattress for the utmost in skin protection or can be combined with specially designed foam sections.

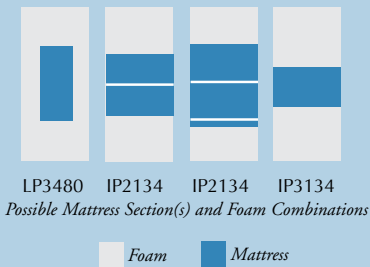
Insert Pads are designed to attach to individual mattress sections to complete a full bed, so you can design a cost-effective system which provides protection at the most at-risk areas. The Leveling Pad is a single unit with a space cut-out in the center area which holds one ROHO DRY FLOATATION Mattress Section.

Both the Insert and Leveling Pads are covered with an anti-bacterial, water-resistant cover. The foam inside is also anti-bacterial with a biocide inhibitor that retards fungal growth. The Insert and Leveling pads are flame resistant.

Insert Pad Sizes: 21" x 34" x 3"
(available in 2 sizes) (53cm x 86cm x 8cm)

31" x 34" x 3"
(79cm x 86cm x 8cm)

Leveling Pad Sizes 34" x 80" x 3"
(86cm x 203cm x 8cm)



HEAL PAD® Cushion

The HEAL PAD Cushion is designed to assist in healing ischemic ulcers in the heel area. The HEAL PAD Cushion uses DRY FLOATATION Technology to maintain blood flow and control edema, thus facilitating the healing process. Because the heel is especially vulnerable to skin breakdown, the HEAL PAD Cushion is an essential addition to a wound care program.

Features

DRY FLOATATION TECHNOLOGY Permits even blood-flow distribution, providing a healing environment.

Passive Compression Therapy Allows enough compression to facilitate healing and reduce edema.

Adjustable Adjusts dynamically to conform to individual foot shape. Adjusts to fit any size.

Specifications

Construction Flame-resistant neoprene rubber.

Weight 12 oz. (340 grams)

Size Adjustable to fit any size heel.

Warranty Two-Year Limited Warranty.



HEAL PAD Cushion



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The Complete Hospital Package

