

# AirLITE® Cushion

**Operations Manual** 



SUPPLIER: This manual must be given to the user of this product.

USER: Before using this product, read these instructions and save for future reference.

shape fitting technology®

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ROHO, Inc. has a policy of continual product improvement and reserves the right to amend specifications presented in this manual.

ROHO® Cushioning Products are manufactured in the U.S.A. by ROHO, Inc. 100 N. Florida Avenue, Belleville, IL 62221-5429 U.S.A.: 800-851-3449, Fax 888-551-3449 Outside the U.S.A.: 618-277-9150, Fax 618-277-6518 www.therohogroup.com • cs@therohogroup.com

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INTENDED USE: The AirLITE® cushion is designed for users who weigh 250 lbs. (113 kg) or less, have partial to full sensation, are able to perform independent weight shifts, and require basic posture support and positioning needs to assist in the prevention of skin breakdown. The contoured foam pad has leg (femur) troughs and an ischial well that provide stability and support for the pelvis and lower extremities. The AirLITE cushion is intended to be used with the provided fluid-resistant cover.

**CONTRA INDICATIONS:** The AirLITE cushion is not intended for users who weigh over 250 lbs. (113 kg) or for users with existing pressure sores.

**CLINICIAN CONSULTATION:** ROHO, Inc. recommends that a clinician (such as a physician or therapist experienced in seating and positioning) be consulted to determine if the AirLITE cushion is appropriate for the user's particular seating needs.

- The air cell support pad is made of polyurethane (PU).
- The contoured foam pad is made of molded PU foam.
- The fluid resistant cover top is PU coated polyester. Its sides are PU coated nylon and the bottom is non-skid polyvinyl chloride (PVC).

# **Cushion Sizing Table:**

	SMALLEST	SMALLEST	LARGEST	LARGEST
	WIDTH	DEPTH	WIDTH	DEPTH
in.	14.0	14.0	20.0	20.0
cm	35.5	35.5	51.0	51.0

Note: Refer to Customer Service for specific cushion sizes.

Average Weight - 2 lbs. (1 kg)

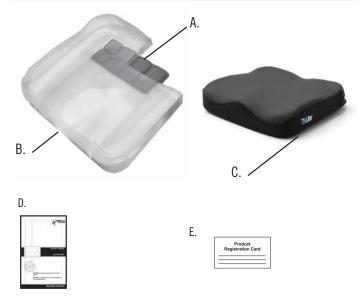
Height ranges from 2 in. (5.0 cm) to 3.8 in. (9.5 cm). Range is due to contour in cushion.

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## **CAUTIONS**

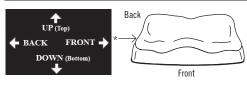
- WEIGHT LIMIT: DO NOT use if user weighs over 250 lbs. (113 kg).
- PRESSURE SORES: DO NOT use if user has an existing pressure sore. If user develops a pressure sore, move to a ROHO theraputic cushion. Consult with clinician.
- **CUSHION AND COVER ORIENTATION:** Product must be used with the contoured foam facing up. If the cover is not used correctly or if the cover is the wrong size, it may reduce or eliminate the cushion's benefits and could increase risk to the skin and other soft tissue.
- **DO NOT** expose your cushion to high heat, open flames, or hot ashes.
- **CLIMATE:** If a cushion has been in temperatures less than 32°F / 0°C and experiences unusual stiffness, allow the cushion to warm to 72°F / 22°C before use.
- The AirLITE cushion is not a substitute for good skin care, including proper diet and regular pressure reliefs.
- **DO NOT** use on top of, or in conjunction with, another cushion.
- OBSTRUCTIONS: DO NOT place any obstructions between the user and the cushion as it will reduce product effectiveness.
- **DO NOT** use your cushion as a water flotation device (e.g. a Life Preserver).
- OZONE GENERATORS: Prolonged exposure to ozone will degrade materials used in your AirLITE cushion and may affect the performance of your product and invalidate the product warranty. Avoid prolonged exposure of the cushion to direct sunlight or other sources of ultraviolet (UV) light.

# **PARTS DETAIL**



- A. Support Pad: Individual interconnected air cells encased in foam.
- **B. Contoured Foam Pad:** Encases the Support Pad.
- C. Fluid Resistant Cover: Provides moisture protection to cushion.
- **D. Operations Manual:** Your instructions on care, repairs, and other important information about your cushion.
- **E. Product Registration Card:** Complete product registration card and mail to ROHO or register online at www.therohogroup.com.

### PLACEMENT INSTRUCTIONS FOR AIRLITE CUSHION:



STEP 1: Place cushion in seat so the user will be properly supported and immersed when in their normal sitting position. Use the directional patch on the front, right corner of the cover as a guide.



STEP 2: Have the user sit on the cushion, making sure the boniest prominences are supported by the air cells. Check to make sure the cushion is properly sized to the user and wheelchair. Consult a clinician as needed.

## REMOVING YOUR COVER:

### Cover Removal:

1. Unzip cover and remove from cushion.

To cover your cushion, follow these simple instructions:

- 1. Unzip the cover and make sure the non-skid material is facing down.
- 2. Insert your cushion into the cover front first, with the contoured foam facing up. *Note: The label on the bottom on the cushion and the directional patch on the cover indicate proper orientation.*
- 3. Carefully close the zipper.

## CARE INSTRUCTIONS:

Cleaning and disinfecting are two separate processes. Cleaning must precede disinfection. The AirLITE cushion must be cleaned, disinfected, and checked for proper functioning between multiple patient use.



This symbol means "Wipe with damp cloth."

### CLEANING THE AIRLITE CUSHION COVER







- 1. Remove cover.
- 2. Machine wash in cold water (30° C) with mild detergent, gentle cycle. No bleach.
- 3. Tumble dry low.

## DISINFECTING THE AIRLITE CUSHION COVER

Note: Cover must be cleaned prior to disinfecting.

- 1. Machine wash in hot water (60° C). No bleach.
- 2. Tumble dry low.

#### CLEANING THE AIRLITE CUSHION SURFACE

- Remove cover.
- 2. Wipe gently with a cloth dampened with water and a household detergent.





- 3. Rinse cloth and re-wipe.
- 4. Allow foam to air dry thoroughly.

Note: Disinfectants are not effective on porous surfaces such as foam. If the cushion becomes soiled or contaminated, DO NOT use with multiple users.

# **↑** NOTES

- 1. **DO NOT** machine wash or dry the cushion.
- 2. **DO NOT** use cleaning products containing petroleum or organic solvents including acetone, toluene, MEK, naphtha, dry cleaning fluids, adhesive removers, etc.
- 3. **DO NOT** immerse cushion in water.
- 4. **DO NOT** autoclave, steam clean, or expose cushion to temperatures in excess of  $150^{\circ}$ F ( $65^{\circ}$ C).
- 5. **DO NOT** expose cushion to ultraviolet light or ozone gas cleaning methods.

## TROUBLESHOOTING:

**Uncomfortable/Unstable:** Make sure the cushion is the correct size and properly oriented. Allow the user to sit on the cushion for at least one hour to get used to the texture of the product's surface and immersion into the cushion.

**Cushion Slides On Chair:** Make sure non-skid bottom of the cushion cover is facing "DOWN".

## **Return & Contact Information:**

All returns require prior authorization from ROHO, Inc. and are subject to a restocking charge.

Before returning your product to ROHO Inc., contact our Customer Service Department at 1-800-851-3449 toll free in the **U.S.A.** for a Return Authorization Number. A Return Authorization Form must be included with your product when returned, which can be obtained from our website at www.therohogroup.com or by contacting Customer Service. **Outside the U.S.A.**, contact your country's distributor or contact ROHO International at 1-618-277-9150 for your nearest distributor. Check our web site, www.therohogroup.com, for the latest list of ROHO International distributors. You may also e-mail us at: cs@therohogroup.com.

# **Disposal**

When properly used and disposed, there are no known environmental hazards associated with the components of the AirLITE cushion. Dispose of the product and / or components in accordance with the applicable regulations in your jurisdiction. **DO NOT** incinerate.

# **Limited Warranty**

#### What is covered?

ROHO, Inc. covers any defects in materials or workmanship of the product. Any substitutions of supplied components will void the warranty.

### For how long?

24 months from the date the product was originally purchased, with the exception of the cover, which has a 12-Month Limited Warranty.

#### What we will do.

Within a reasonable amount of time after you return the product to us, we will repair or replace any defect in material and workmanship and ship it back to you, all free of charge.

#### What we will not do.

We will not repair a product free of charge if it has been misused, damaged by an accident, or damaged from " an act of Nature", e.g., flood, tornado, earthquake, fire.

#### What the customer must do.

Within the **U.S.A.**, the customer must contact ROHO, Inc. to obtain a Return Authorization Number and a completed Return Authorization Form must be included with the product when returned. The Return Authorization Form can be obtained from our website at www.therohogroup.com or by contacting Customer Service at 1-800-851-3449 toll free. **Outside the U.S.A.**, contact the nearest ROHO distributor. See website for current list of ROHO distributors (www.therohogroup.com).

Failure to submit a Return Authorization Form may result in the product being returned without evaluation or repair.

#### Questions.

Call our Customer Service Department toll free from **U.S.A.** at (800)-851-3449. **Outside the U.S.A.** call your distributor or the ROHO Customer Service Department at 1-618-277-9150.

#### Disclaimer

Any implied warranties, including the MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE are also limited to the period of time specified above from the date of original purchase and any action for a breach of such warranties or any express warranties herein must be commenced within this time. ROHO, Inc. shall not be responsible for any incidental or consequential damages with respect to economic loss or injuries to property, whether as a result of a breach of express or implied warranties, or otherwise. ROHO, Inc. will not be responsible for the results of careless handling, unreasonable or improper use of this product.

#### Your Rights and the Effect of this Warranty upon Them

This warranty restricts the duration of all implied warranties as noted above and limits or excludes recovery for incidental or consequential damages. Some jurisdictions do not allow limitations on how long implied warranties will last and some jurisdictions do not allow the exclusion or limitation of consequential or incidental damages, so those provisions may not apply to you. While this warranty gives you specific legal rights, you may also have other rights which vary from jurisdiction to jurisdiction.







MDSS GmbH Schiffgraben 41 30175 Hannover, Germany The Quality Management Systems of ROHO, Inc. are certified to ISO 9001:2000 and ISO 13485:2003.





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