

# Clinical Guidelines

## Intended Use:

Assists in lateral transfers and maintaining proper patient positioning while managing moisture and reducing the risk of musculoskeletal injuries in health care providers using manual, air-assisted or lift systems for patient repositioning.

## Interventions:

- Lock/raise all bed rails prior to any patient movement
- Patient should be centered on product with handles along the edge of the bed with sidestripes facing up
- Support head & legs during lateral transfers
- Allow patient to be completely suspended from patient lift bar during patient positioning
- Single patient use. 600lb. weight limit

## Indications for Use:

- For reducing the risk of injury to patients who require assistance with lateral transfers, repositioning
- For reducing the risk of musculoskeletal injury in healthcare providers when repositioning and/or performing lateral transfers of patients using manual, air-assisted or lift systems with 2 or 4 point hanger bar configurations
- For maintaining proper patient positioning in patients who are at risk of pressure injuries
- For moisture management in patients who are at risk for moisture associated skin damage
- For patients up to 600lbs.



**Intended Care Setting: Intended to be used in hospitals and other inpatient healthcare facilities.**

## Suggested uses of the BAM Air LC

### Repositioning & Lateral Transfers

Consider for patients with limited mobility due to conditions such as:

- Acute illness
- Post-operative limitations or restrictions
- Intraoperative limitations or restrictions
- Chronic illness with or without multiple comorbidities
- Musculoskeletal disorders
- Neurological deficits
- Orthopedic injuries

### Caregiver Support

Consider for caregivers to reduce the effort needed to reposition or laterally transfer patients

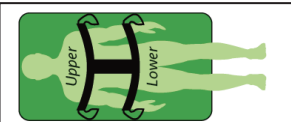
## Precautions

- Never leave a patient unattended while attached to a lift
- Return straps to Strap Pocket when not in use
- Do not use the BAM Air LC with a patient lift if the patient is in a prone or side-lying position
- Consider alternative with caution in patients who are agitated or combative
- Always use facility protocol when repositioning patients
- ComfortTop® ES or equivalent incontinence pad should be placed between the BAM Air LC Repositioning Sheet and the patient to protect the skin. ComfortTop ES is recommended
- A minimum of two caregivers is recommended when using the BAM Air LC Repositioning Sheet
- Product may remain under patient. Ensure patient is positioned securely and remove any wrinkles

## BAM Air LC Loop Attachment Guide



Vertical – Boosting, Turning & Lateral Transfers in the supine position (i.e. bed, gurneys)



Horizontal – Chair Transfers in the reclined & upright position

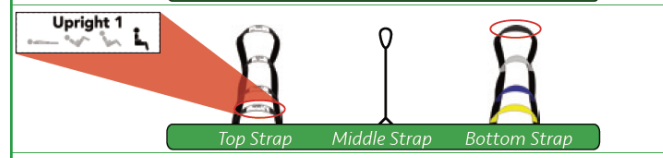
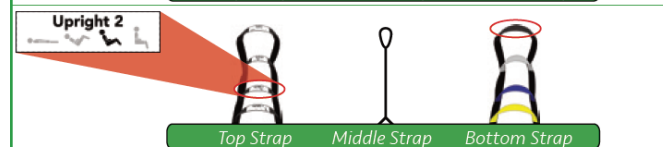
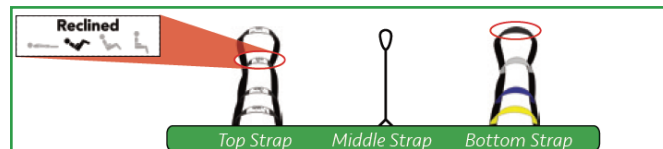
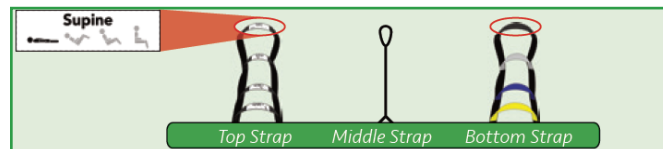
Use blue, yellow or gray bottom straps for additional hip flexion or knee elevation as needed

Ensure knees are higher than hip level to ensure patient safety

Ensure same color bottom strap is used on both sides

Attach the **TOP** and **MIDDLE** strap loops to the **UPPER** attachment points of the hanger bar

Attach the **BOTTOM** strap loops to the **LOWER** attachment points of the hanger bar



## Warnings

- Do not use EHOB Air Pump when connected to a lift
- Do not leave a patient unattended while the repositioning sheet is inflated
- Do not inflate product if used in an oxygen rich environment like an Oxygen Tent or Hyperbaric Chamber
- Do not use if the pump is damaged