

ARJOHUNTLEIGH

GETINGE GROUP

BARIMAXX™ II THERAPY SYSTEM



...with people in mind

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**THE RIGHT FIT FOR YOUR
MED-SURG BARIATRIC PATIENTS**

THE CHALLENGES OF BARIATRIC CARE: FINDING THE RIGHT FIT FOR HANDLING BARIATRIC PATIENTS WITHOUT COMPROMISING SAFETY OR DIGNITY

Managing bariatric patients presents challenges for healthcare professionals. Because of their ranging size and limited mobility, caregivers are faced with delivering safe, quality care while facilitating patient dignity.

THE BARIATRIC CHALLENGE: SAFETY MANAGEMENT

Patient handling and risk of injury are just some of the ongoing concerns for the clinician workforce:

Healthcare Professional Safety:

11,000
nurses in one
year missed work
due to handling
injuries.¹

52%
of all nurses com-
plain of chronic
back pain.²

12%
of nurses quit
the profession as
a result of back
injuries.³

Patient Safety:

- **Patient Transport.**
Moving patients from one location to another requires added safety precautions.
- **Patient Mobility.**
When entering or exiting the bed, bariatric patients have an increased risk of falling.
- **Patient Positioning.**
Proper positioning is crucial for both patient comfort and therapy effectiveness.

THE BARIATRIC CHALLENGE: PATIENT DIGNITY

Bariatric patients wish to be treated no differently than any other patient. However, accommodating these patients may be problematic:

- **Proper Fit.**
Bariatric surfaces need to accommodate a wide range of patient sizes comfortably and properly.
- **Patient Mobility.**
Getting bariatric patients safely up and mobile is critical to their treatment and reducing complications.
- **Patient Independence.**
Bariatric patients want the ability to sit up or reposition themselves without assistance.

Skin Integrity

Pressure ulcers are a significant concern for bariatric patients and can originate from a variety of environmental factors:

- **Pressure.**
Occludes capillary blood flow resulting in tissue damage.
- **Shear.**
Capillaries elongate, diminishing blood flow and damaging tissue.
- **Moisture.**
Weakens the skin and increases friction resulting in tissue damage.

1 Centers for Disease Control and Prevention, 2000.

2 Nelson, A. State of the Science in Patient Care Ergonomics: Lessons Learned and Gaps in Knowledge. Clearwater Beach, Fla: Third Annual Safe Patient Handling and Movement Conference. 2003. Available at http://www.idph.state.ia.us/hpcdp/commom/pdf/workforce/safe_patient_handling_122004.pdf. Accessed January 9, 2009.

3 ANA Website: "Handle with Care" Ergonomics Campaign, 2003.

THE SOLUTION: THE BARIMAXX™ II SYSTEM

A MODULAR THERAPY SYSTEM DESIGNED TO HELP CAREGIVERS MANAGE THE COMPLEX NEEDS OF BARIATRIC PATIENTS

The ArjoHuntleigh BariMaxx™ II Therapy System can be easily configured to fit your specific bariatric patients, delivering caregiver and patient safety, patient dignity and features that help maintain skin integrity. Consisting of the BariMaxx™ II frame, the MaxxAir ETS™ MRS and our proprietary Power Drive System, the BariMaxx™ II System works together seamlessly to fit all of your med-surg bariatric patient management needs.



The Right Fit for Safe Patient Mobility

- **Easy Ingress and Egress.**

A low bed height of 17" and a side exit allow ambulatory patients to safely enter and exit the bed.

- **Strong Support.**

Heavy duty side rails help support even the largest patients to help prevent fall injuries.

The Right Fit for Caregiver Safety

- **Safe Positioning.**

The Turn Assist feature repositions patients on their sides at the push of a button for easy and safe nursing care.

- **Easy Transport.**

The Power Drive System allows a single caregiver to move patients throughout the hospital.

- **Reduced Transfers.** Integrated scales and the ability to fit through standard 40" doorways allow patients to remain in the bed, reducing unnecessary handling.

The Right Fit for Skin Integrity

- **Helps Relieve Shear.**

Low Air Loss Therapy minimizes deformation of body tissue to help reduce frictional drag and shear.

- **Helps Offload Pressure.**

Continuous Lateral Rotational Therapy delivered through the MaxxAir ETS™ MRS helps to continuously change pressure points through gentle side-to-side turns.

- **Helps Manage Moisture.**

High Performance Medical Fabric helps maintain skin integrity by keeping it cool and dry.

The Right Fit for Patient Dignity

- **Accommodates All Patients.**

1,000 lb. weight capacity fits even the largest patients.

- **Fits Comfortably.**

Mattress and frame can be expanded up to 48" to properly fit a full range of bariatric patient sizes.

- **Enables Independence.**

Optional trapeze allows patients to reposition themselves in the bed without nursing assistance.

THE COMMITMENT: PROVIDING THE RIGHT FIT FOR YOU AND YOUR BARIATRIC PATIENTS

YOUR PARTNER IN BARIATRIC PATIENT MANAGEMENT AND HANDLING

As your partner in bariatric patient management, ArjoHuntleigh is committed to helping you deliver positive patient and economic outcomes for your facility. When managing morbidly obese patients, our portfolio of bariatric solutions, educational programs and support services can help you manage the risks associated with patient handling and loss of skin integrity, while you provide customized care and enhanced mobility for your patients.



TESTIMONIAL

**Barbara Hahler
RN, MSN, CNS**

**St. Vincent Mercy Hospital
Toledo, Ohio in tissue damage.**

“Clinical complications due to obesity require more complex care plans, patient management and nursing attention.”

*Photo depicted by actor.

BARIMAXX™ II THERAPY SYSTEM



Note: The BariMaxx™ II Systems have important indications, contraindications, warnings and precautions. Please consult a physician and device labeling and instructions for use prior to placement.

Only ArjoHuntleigh designed parts, which are designed specifically for the purpose, should be used on the equipment and products supplied by ArjoHuntleigh. As our policy is one of continuous development we reserve the right to modify designs and specifications without prior notice.
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