

Bariatric Solutions for the Patient and the Caregiver

The Arise® 1000 EX is an expandable therapy system that provides pressure relief by combining low air loss with pulsation for patients weighing up to 1000 pounds. This product has been specifically designed for the unique features of the Joerns Bari10A bed frame and its capability to extend and contract in width and length.

With special features such as a power interruption alarm, a patient position sensor which optimizes support for seated patients (Fowler Boost) and a low friction and low shear cover, the Arise 1000 EX can provide increased caregiver peace of mind and patient comfort for your bariatric patients.



Advanced Pressure Ulcer Care

Caring for patients with advanced pressure ulcers or multiple wounds can be costly. If not treated appropriately, the conditions can result in the need for surgery or progress to be more severe and even life threatening. The Arise 1000 EX mattress replacement system is suitable for both the treatment of existing pressure ulcers Stage I through Stage IV as well as for patients who have been assessed to be at risk from the complications of immobility.

The Arise 1000 EX allows facilities to provide relief and manage high costs associated with clinical treatment and recovery time. The Arise 1000 EX is recommended for:

Pressure Relief

- Pressure Ulcers
- Rehabilitation
- Neurology
- Dermatology
- Burns
- Amputations

Pain Management

- AIDS
- Arthritis
- Oncology

Addressing Patient Safety

Our proprietary CairRails risk management system offers a solution to address patient falls and entrapment.

CairRails are standard on every Arise 1000 EX system.



Infection Control Solutions

Our antimicrobial therapy pads are treated to protect from the growth of mold, mildew and bacteria.

Antimicrobial treatment is standard on every Arise 1000 EX system.



Joerns Arise 1000 EX Support Surface Specifications

Therapy Mattress Features



THERAPY MATTRESS FEATURES

- Sixteen (eight paired) therapy cells help to evenly distribute the patient's weight and maximize pressure relief
- Five-inch deep therapy cells provide support and prevent bottoming out for patients within weight limit
- Mattress control panel provides: independent inflation and deflation of six-inch wide side bolsters when used in combination with the Joerns® Bari10A bed frame (allows for mattress widths of 36", 42" or 48")
- Length inflation and deflation from 80" to 88"
- Inflation and deflation of integrated CairRails risk management side air bolsters
- Lower three-inch therapy cell provides support in the event of a power failure
- Three zone system: head, seat and foot
- Low shear and low friction nylon therapy pad is treated with an antimicrobial agent
- Anti-kink, easy clean air supply hose set
- Maximum weight capacity of 1000 lbs.

Control Unit Features



CONTROL UNIT FEATURES

- True low air loss
- Three modes of operation – *Autofirm*, *Pulsate* and *Therapy*
- *Autofirm* mode provides maximum air inflation to assist both patient and caregiver during patient transfer and treatment
- *Pulsate* mode oscillates air throughout the mattress every 30 seconds providing increased patient comfort
- Therapy control settings with eight levels to maximize patient comfort, compliance and to promote healing
- Patient position sensor optimizes support for seated occupants (Fowler Boost)
- Quick disconnect hose feature allows for rapid attach and CPR deflate at the control unit
- Automatic panel lock out to avoid unwanted or accidental adjustments
- Specially designed enclosure for low noise and durability

System Specifications

Mattress

Dimensions
 Width: 36" (91cm), 42" (107cm), 48" (122cm),
 Length:.....80" (203cm), 88" (224cm)
 Depth: 8.5" (22cm)
 Mattress weight: 28 lbs. (13 Kg)
 Maximum weight capacity: 1000 lbs. (455 Kg)

Control Unit

Dimensions:..... 13.5" (34 cm)W x 11" (28 cm)H x 7.5" (19 cm)D
 Control unit weight:..... 10 lbs. (4.5 Kg)
 Electrical specifications: 120V AC, 60 Hz, 0.6A

Warranty

Two years mattress, one year control unit, cover, and electrical components

Operating Conditions

Ambient temperature +10°C to +40°C
 Relative humidity 30% to 75% non-condensing

Storage and Shipping Conditions

Ambient temperature -10°C to +40°C
 Relative humidity 10% to 100%

Agency Approvals*

UL Classified Medical Equipment No. 601.1UL 60601-1
 UL Classified per Canadian standard: Medical Equipment Can/CSA 601.1 M90

* UL Classification refers to the power unit only, not the complete mattress replacement system.

**For product and pricing questions,
call our customer care team today!**

Post Acute (Nursing Homes, LTACs, Assisted Living)	Acute (Hospitals and Distribution Partners)	Government (VA and GSA)
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