

TRI-FLEX II AIR

Transport Air Mattress System

1,000 lb. Capacity!



Triflex II Air Alternating Pressure / Low Air Loss Mattress System provides a unique solution to Bariatric patient and care giver needs.

The TriFlex^{Air} mattress is a 37" to 48" easily adjustable width alternating pressure mattress with low air loss on demand. The TriFlex^{Air} has 21 individual air cells for maximum conformity to the human body. In addition, the bottom half of the air cells are filled with a dual laminate foam to help prevent even the heaviest of patients from bottoming out. There is a simple quick connector that allows the mattress to quickly transition from 48" in width down to 37" in width for easy access through doorways. A microprocessor based controller allows for the Alternating Pressure cycle times to be changed to a 5, 10, 15, or 20 minute cycle time. The low air loss feature can be turned on or off as needed. There is both a power failure alarm and a low pressure alarm.

- Mattress Quickly Narrows for Transport.
- Mattress Maintains Air Support During Transport.
- Unique Alternating Pressure / Low Air Loss System.
- 21 Maximum Conformity Comfort Cells.
- Mattress Cleans Easily For Infection Control.
- Complies With FDA, OSHA and UL Side Rail Height Standard Requirements.

Burke Inc.

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Local 913-722-5658 • Call Toll Free 1-800-255-4147
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Transport Air Mattress System

Specifications

Easy, quick disconnect narrows mattress from 48" to 37" in seconds. Unique mattress support system maintains patient comfort & support settings while transporting patient throughout facility or during a power failure.

Use in Emergency Evacuation Plan to move patient without the need to find extra staff. Use with our Ultra Maneuverable Mid-Wheel Impulse Drive to reduce number of dangerous transfers and lifts.

21 individual Dual Layer Foam Core Cells provide maximum conformity and comfort for any individual's body shape and size.

Easy to use microprocessor controller is efficient & quiet. Choose from 10 adjustable pressure settings in static mode for transport, transfer and nursing procedures.

Alternating pressure mode is fully adjustable to patient needs with 4 cycle times and 10 pressure settings for reduced interface pressure. Add low air loss function for maximum patient comfort and reduced maceration during alternating pressure or static mode.

Ultra low shear and friction coverlet is zipper sealed, water proof, vapor permeable, antimicrobial, fire retardant and washable for maximum patient protection and comfort.

Anchor sheet features anti-slip base with 10 tie downs. Base has 3/4" closed cell foam pad which securely locks the air cells in proper position to prevent patient from bottoming out. Cells remove easily for cleaning and maintenance.

Safety Features: Rapid CPR disconnect. Audiovisual power off and low pressure alarm. All functions can be locked out.

Controller

Air Output (L/M)	50 Liters Per Minute (Fills Mattress in 2 min.)
Pressure Range (MMHG)	10 - 40 MMHG
Cycle Times (MIN)	5, 10, 15 & 20 Minutes
Dimension & Weight	18" x 16" x 11" 16 lbs.
Power	120v AC / 60hz or optional 220v / 50hz
Conforms to UL 60601-1	

Mattress L / W / H 86" / 37" or 48 " / 7"

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