

A CPR Quick Deflate B User-Friendly Controls C True Low Air Loss Moisture Management D Automated Bi-Lateral Rotation E Upper Support Surface Longitudinal Air Cells F Upper Support Surface Lateral Air Cells G Continuously Inflated Perimeter for Added Safety H Vapor Permeable Mattress Cover

Specifications

115 vac, 50/60 Hz, 2A
Less than 100 microamps
84" L x 37" W x 8" H
84" L x 32" W x 8" H
30 lb.
25 lb.
500 lb.
UL544, CA106
2 years



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"Invacare says 'Yes, you can,' and I couldn't have said it better myself."



he microAIR Turn-Q Plus combines the benefits of lateral rotation, true low air loss and pressure relief in a single portable system. The system's two selectable turning angles provide the ability to bilaterally rotate patients a full or partial turn, reducing the risk of complications associated with immobilization. In addition, the Turn-Q Plus offers unmatched patient comfort and pressure ulcer management by regulating heat and moisture, relieving pressure and reducing friction and shear.

The process is automatic and completely adjustable. Automatic turning frees nurses' time for other activities and decreases staff's exposure to injuries. The user-friendly control panel allows the system to be customized to meet individual needs. Features including quick CPR deflate, panel lockout, low pressure alarm, and 24-hour backup help improve patient care. As with all microAIR products, the Turn-Q Plus is easy to install on a standard medical bed and simple to operate and maintain.

In fact, the Turn-Q Plus by Invacare benefits everyone. It enhances patient care quality and increases caregiver productivity, all at an economical cost.



Lateral Rotation

- Lateral rotation automatically turns patients up to 40° to reduce the risk of pulmonary and other serious medical complications associated with immobilization
- Partial turn feature allows patients to become acclimated to turning and provides a treatment modality for pressure ulcers
- Seven selectable turning modes (3 fixed and 4 automatic variable turning positions), provide flexibility to meet individual patient needs
- Six turning intervals between 4 minutes and 2 hours meet prescribed turning schedules

Portable

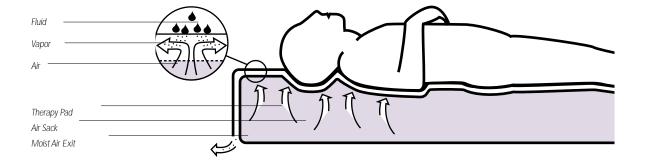
- Portable, lightweight mattress replacement system fits most standard medical beds
- Control unit easily attaches to bed footboard

Low Air Loss and Pressure Relief

- Therapeutic for Stage III and IV, or multiple Stage II pressure ulcers
- Low Air Loss regulates skin moisture and temperature, an important factor in preserving skin integrity for the prevention of pressure ulcers
- · Effective pressure relief maintains capillary circulation
- · Low friction surface reduces skin sheer
- Mattress cover is breathable while providing a barrier to moisture and microbe transmission
- · Entire mattress system is machine washable to simplify infection control
- · Designed to meet EO277



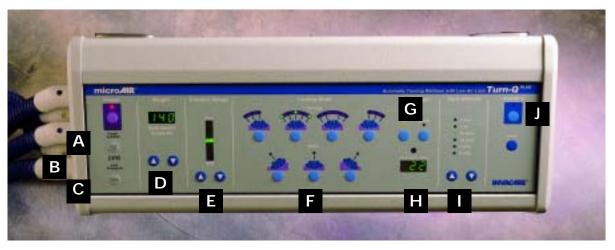
CPR quick deflate handle activates rapid deflation of the mattress in approximately 15 seconds



Body Interface Pressure Point Rest on a Turn-Q Mattress*

	Average Pressure (mmHg)**	Standard Deviation
Scapula	13	6.2
Sacral Prominence	18	7.0
Trochanter		
(40° Lateral Incline)	14	8.1
Coccyx (with subject in		
sitting position, 50° incline)	21	10.7

- * Independent testing conducted by Huntingdon Engineering & Environmental, Inc.
- ** Testing conducted on ten (10) subjects of various heights and weights.



- A Panel Lockout B CPR Indicator Light C Low Pressure Alarm D Weight Adjustment E Comfort Range
- **■** Seven Turning Modes **■** Full and Partial Turn **■** Next Turn Display **■** Turn Interval **■** Auto Firm Mode

User-Friendly Controls

- Graphic displays and digital inputs make setup and operation simple
- Panel lockout secures the panel from accidental setting changes
- 24-hour backup provides air flotation when electrical power is interrupted
- Low pressure alarm alerts the caregiver to low mattress pressure
- Direct weight input from 70 to 500 lb. ensures patients receive the correct level of support pressure
- Bar graph comfort range control makes it easy to further customize individual pressure adjustments to meet specific patient requirements

- Next turn display notifies caregiver of time remaining to next turn
- Control panel memory saves caregiver the time and inconvenience of trying to remember and reset system settings after power interruption
- Ambient light sensor dims panel lights in a darkened room so as not to disturb patient
- Auto firm mode eases patient handling for nursing procedures or bed entry/exit