

## Med - Aire Alternating Pressure Mattress Replacement System with Low Air Loss

- 14027 Mattress and Pump System, 1/cs
- 14027M Mattress Only, 1/cs
- 14027P Pump Only, 1/cs
- 14027-CELL Replacement Bladder for 14027 and 14028N, 1/ea
- 14027-CELL 1 Replacement Bladder with Laser Holes for 14027 and 14028N, 1/ea

**HCPCS code:** E0277

### FEATURES:

- 8-Inch high air cells are constructed with 40% Nylon/60% PVC for durability.
- **Mattress can operate in an alternating or static pressure mode.**
- The system provides alternating pressure and is designed to be used in the prevention, treatment and management of Pressure Ulcers.
- The "WHISPER QUIET", pump produces consistent air flow.
- Special vibration isolating features insure that the patient rests easily, without feeling the pumps vibrating action.
- LED and audible alarm provide critical performance data and alert caregiver when pressure falls below 10mmHg (inner mattress pressure).
- Easy to replace individual bladders.
- Mattress has 20 air bladders, nine (9) with laser holes to achieve low air loss function, to increase patient comfort, keep the patient cool and speed recovery.
- Quick fill adapter standard.
- Spring lined air tubes prevent kinks and disruption of air flow.
- CPR valves provide fast (20-Second) deflation.

### SPECIFICATIONS:

#### Pump:

- Power 120 VAC.
- Frequency: 60 HZ.
- Pressure Range 30 mmHg to 80 mmHg (inner mattress pressure).
- Air volume 8-LPM (Litres per Minute).
- Cycle Time: 10 Minutes.
- Functions: Static and Dynamic Features.
- Power Cord Length: 15 Ft.
- Pump Dimensions: 11" (W) x 8" (H) x 3.5" (D).
- UL: 60601-1, 1st Edition-2006.
- Maximum Current: 0.5 Amps.
- Warranty: 12 Months Limited.

#### Mattress:

- Topper Material: zippered all around and quilted urethane coated nylon fabric (2-way stretch) is; water resistant, vapor permeable, machine washable and low shear.
- Base Material: zippered PVC mesh.
- 4-Air cells at head section remain static to enhance pillow function.
- Dimensions: 36" (W) x 80" (L) x 8" (H).
- Maximum Support Capacity: 350 lbs.
- Warranty: 12-Months Limited.



**MATTRESS CAN OPERATE IN AN ALTERNATING OR STATIC PRESSURE MODE!**

**PART # 14427A NOW COMES WITH "QUICK FILL VALVE" FOR USE WITH PART # 14427, QUICK INFLATE ELECTRIC PUMP (SOLD SEPARATELY)**



14427 (Electric Pump)



14027P  
**PUMP ONLY**

### EZ Lock/Quick Release Tubing Connector



14007

- Standard with 14025, 14027, 14028N, 14029, 14029DP, 14030, 14048, 14054 and 14060.
- Locks pump and mattress together.
- Pressure tabs allow easy and quick disconnect.

\*Important Notice: Item numbers that display an asterisk (\*) reflect an item that will be discontinued or package change.