



AME AIR FLOWT® LOW AIR LOSS

Full thickness, non-powered advanced wound care therapy mattress system. Micro-conforming distribution system with 130 interconnected air cells. 4 zones of 35 air cells are customized to optimal pressure distribution for each body zone. Air cells react immediately to any slight patient movement to provide continuous reactive pressure redistribution.

High air flow exchanges and circulates between cells to manage moisture. Waterproof, breathable four way stretch top cover allows for full immersion without resistance. 3" multi-density base layer adds safety and comfort.



Key Product Features

- Low-Air Loss Combined with Advanced Wound Therapy & Fall Prevention in a Non-Powered Mattress
- Non-Powered Therapy - Eliminating a motor ... eliminates heat, electricity consumption, noise, alarms, unsafe power cords, incorrect pressure settings, and most malfunctions.
- Stage I-IV Treatment Level Therapy - ROHO™ technology is used from head to toe. For 25 years wound clinicians have used ROHO™ for the most severe wounds (Stage I – IV).
- Both Pressure & Shear Relief Therapy - ROHO™ consistently delivers interface pressures below 32 mmHg, while the six degrees of cell movement combat shear forces associated with repositioning.
- Patient Comfort - Four zones combine to create 140 individual conforming cells which cradle the body (vs. 20 “air bladders” in conventional powered low air loss). Additionally, clinicians can adjust the firmness or softness of each individual zone to customize patient comfort and wound therapy. The end result is a silent, stable and comfortable surface.
- Fall Prevention - For patients at risk for falls, the AME SAFETY FLOWT™ is ideal; designed with a non-restraining raised side perimeter and central egress for bedside rehab or transfers.
- Waterproof Top Cover - A zippered waterproof top cover is a loose fit, stretch fabric that eliminates “hammocking” and maximizes immersion into the ROHO™ cells. The top cover is breathable but waterproof, allowing easy cleaning between patient use.



THE CONTROL UNIT

Air Cells:

Individual interconnected air pockets made of polyether polyurethane with nickel plated brass valve located on side surface (1 per section). Four sections snap together to make a complete system.

Inflation Valve:

Used to open and close the product's airway. Some products may have more than one valve.

Flowt® Air Pump:

Used to inflate the product.

Snaps:

For connecting the mattress overlay sections and securing the sections to the mattress cavity.

Cover:

Reusable Mattress Cover.

Operation Manual:

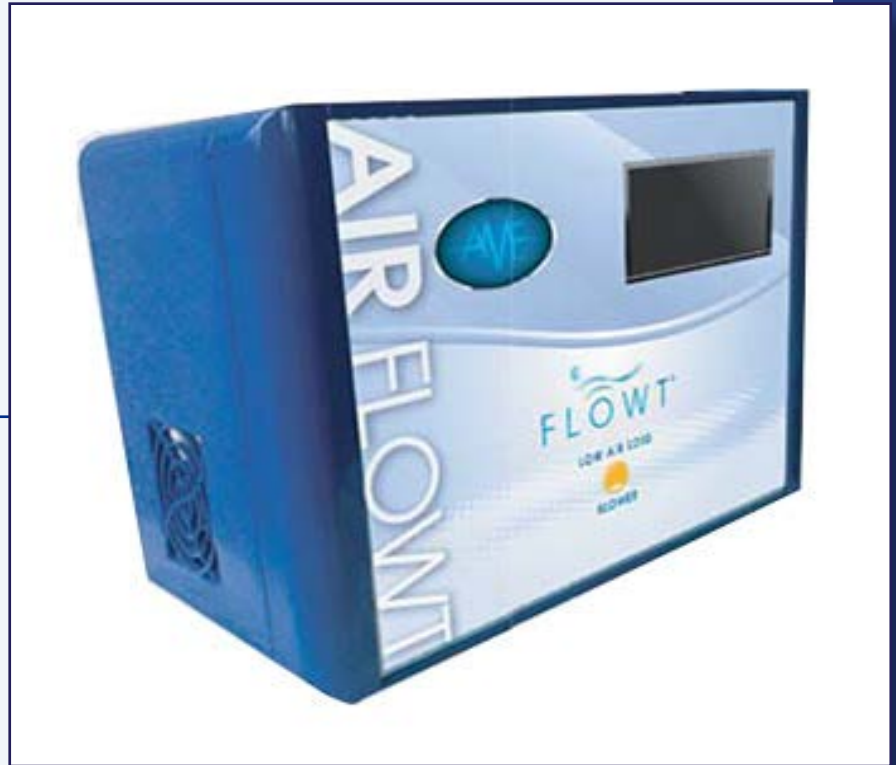
Instructions on adjustment, care, repairs and other important information about the mattress.

Repair Kit:

Used to patch minor leaks.

Product Registration Card:

Complete product registration card and mail to AME or register online at www.amemedbeds.com.





INSTALLATION

Power Switch:

The switch is on the right side of the unit.

Turn ON/OFF the power, the unit will start/stop operation.



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Air Volume Selector Button:

Turn the knob from the soft to firm position to select a pressure value.

1. Place mattress flatly on the bed frame. The inflation and air connections should be towards the foot end.
2. Cover with a cotton sheet to avoid direct skin contact and reduce friction (not included)
3. Hang the pump unit on the foot end of the bed frame and make sure that it is stable.
4. Connect the inflation tubes from the mattress to the controller's air port. Make sure they are proper attached and not leaking.
5. Plug the power cord into an electrical outlet with grounded AC power.
6. Turn on the power by pressing the power switch on the right side of the control unit
7. Press the air volume selector button on the front of the unit.
8. Proceed to the Operation Section

NOTE: Before inserting the plug into the outlet, make sure the voltage is compatible. Also make sure this product is well grounded. (SEE SPECIFICATIONS TAB)