

Discover the dramatic results of **Weightless Healing**



A NEW ERA IN MEDICAL MATTRESS TECHNOLOGY

Product Brochure

- advanced product design
- unconventional technology
- extreme patient comfort
- wound care and healing



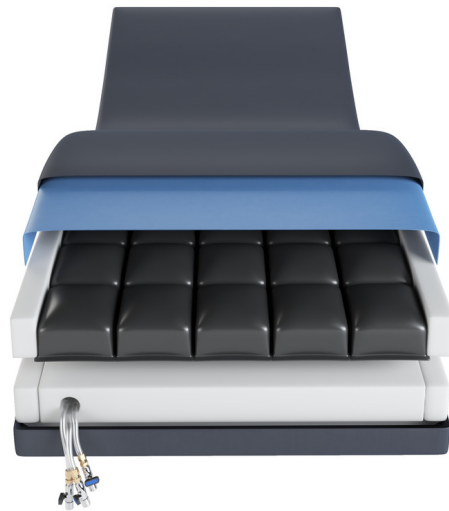
- **unmatched state survey results**

The science behind The United Mattress product is completely different from traditional air pump medical mattress technology

The United Mattress

Using a combination of dynamic air cells, a non-shearing layer and 4", 4 lb memory foam allows for dynamic weight distribution, an optimal healing environment and patients feeling **weightless**. Our technology is designed for treating AND healing stage 1-4 pressure injuries and wound care with statistically-proven and unrivaled healing results.

The United Mattress does NOT REQUIRE an electric blower or pump, eliminating all traditional air mattress issues, high utility bills and power-outage concerns.



- Combination of memory foam and air cells allow for patient's weight to be equally distributed
- No electricity or electric pump needed
- Stays below 32 mm of Hg
- CLINICALLY PROVEN to heal stage 1-4 wounds
- Able to control the head, middle and foot section independently of one another
- NO NEED for wedges or heel boots
- Sturdy perimeter on all models to allow for easy patient transfer and movement.

Consistent blood flow heals AND PREVENTS wounds



99.9% Customer
Satisfaction Rating

99.9% Customer Quality Rating

How does the technology work?

The United Mattress system is designed to create the optimal healing environment for stage I-4 pressure injuries with unmatched comfort levels.

The mattress promotes the healing of existing wounds while minimizing the risk of future wounds by UNITING FOUR KEY ELEMENTS:

- 4", 4 lb memory foam as the bottom layer
- Dynamic and responsive AIR CELLS (3)
- A non-shearing layer
- Natural air flow

The United Mattress products do **NOT** require an electric blower or pump. This eliminates unnecessary rattling and noise. The United Mattress system **distributes a patient's body weight to create an optimal healing environment**. It does not increase heat or moisture.

The top layer is non-permeable, so there is no fluid drainage into the mattress. The bottom water proof layer uses rubber gripping material so straps are not needed. And because they require no electricity, our mattresses are completely portable and worries of power outages are non-existent.

Product Information

Item	Description	Max Weight
UM1001	Std 37" x 80"	500 lbs
UM2001	Bariatric 42" x 80"	750 lbs
UM3001	Scoop 37" x 80"	500 lbs
UM 4001	Bariatric Scoop 42"x80"	750 lbs

NOTE: All items can be made extra long at 84"

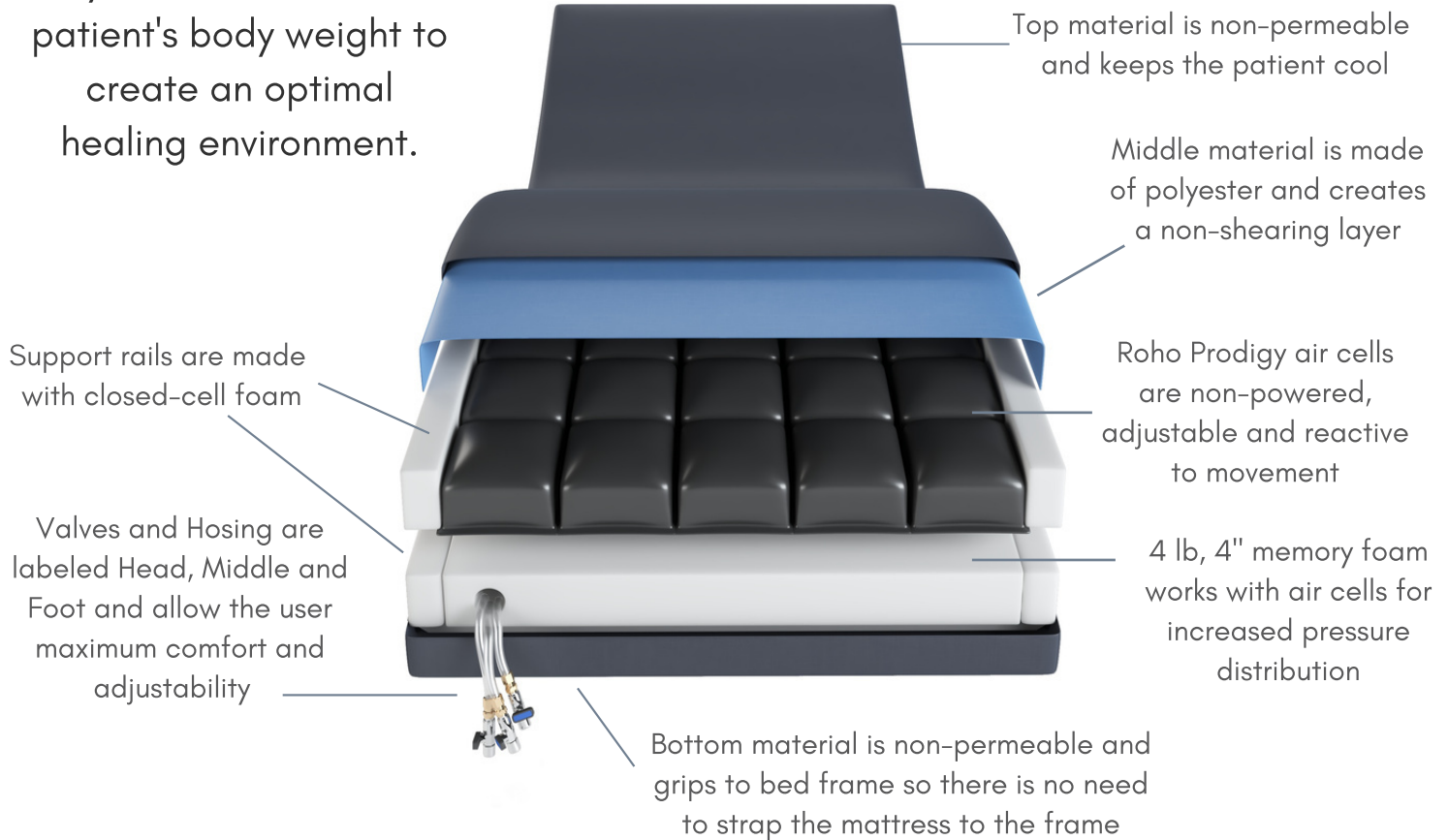
Testimonial

Gallatin, TN

"We love these mattresses! They **heal patients** who were not able to heal before and the patients say they are SO COMFORTABLE!"

Weightless Healing

The United Mattress system distributes a patient's body weight to create an optimal healing environment.



United Mattress products are made in Lewisburg, TN and have a 3-year warranty. United Mattress products all have unmatched customer satisfaction and quality ratings. **Patients are happy and our customers are happy.**



Lipscomb University

Clinical Study Data

Numbers don't lie. When we say The United Mattress technology can PREVENT and HEAL stage 1-4 wounds, we are serious. And we have the numbers to back it up. As you'll see in this data, % change numbers show how dramatically wound sizes decreased and healed. Because patients are **weightless** on our mattresses and experience superior pressure distribution, an optimal healing environment is created and **maintained**. This is when rapid wound healing can finally begin.

Patient	Wound Location	No. of Days	1st Measurement	2nd Measurement	% Change
1	Back Lower	15	5.04	0.672	-86.67%
2	Back Middle	66	2.4	3.84	60.00%
3	Buttock	37	41.44	0	-100%
4	Buttock	6	0.78	0.78	0.00%
5	Buttock	79	1.6	0.72	-55.00%
6	Buttock	24	0.048	0	-100.00%
7	Buttock	10	0.84	0.84	0.00%
8	Coccyx	10	0.36	0.32	-11.11%
9	Elbow	7	0.672	0.672	0%
10	Heel	27	7.052	5.712	-19.00%
11	Hip	58	23.4	0.16	-99.32%
12	Hip	92	0.864	0.8736	1.11%
13	Hip	65	0.448	0	-100.00%
14	Knee	35	0.4	0.168	-58.00%
15	Laka	43	0.864	0.864	0%
16	Peri Rectal	219	210.924	0.72	-99.66%
17	Peri Rectla	17	132.16	132.16	0.00%
18	Sacrum	70	0.12	0.06	-50.00%
19	Sacrum	822	3.876	0.88	-77.30%
20	Sacrum	118	45.36	4.992	-88.99%
21	Sacrum	7	5.04	5.04	0%
22	Sacrum	125	34.816	4.48	-87.13%
23	Sacrum	34	0.54	0.048	-91.11%
24	Sacrum	58	0.08	0	-100.00%
Totals		2044			-48.42%
Total Wounds		24			
Average Days		85.167			

Data from the #1 low air loss competitor shows wound sizes increased by 501.02% in their study vs. showing a decrease with their mattress technology.
Information on this study is available upon request.

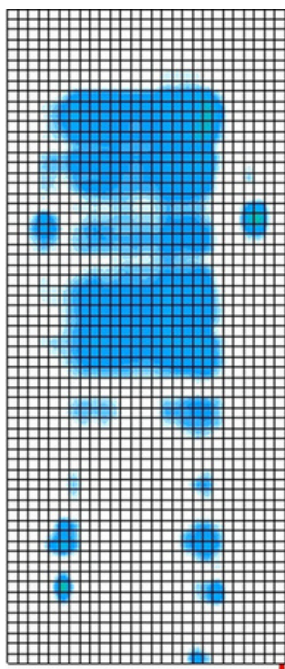
Natural air flow eliminates heat build up, moisture and pressure



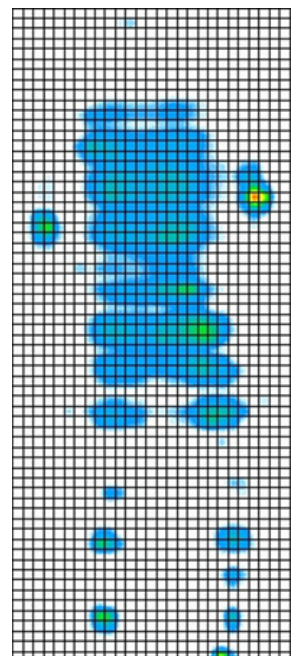
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The United Mattress vs. True Low Air Loss Mattress Technology

The United Mattress



**True Low Air
Loss Mattress**



Above is the same patient (male 6' weighing 180 pounds) sitting at an incline of 45 degrees in a hospital bed. While the average reading on the United Mattress is 8.7 mm of Hg, the True Low Air Loss, has an average reading of 13.5mm of Hg.

CUSTOMER TESTIMONIALS



Nursing home in Rossville, GA

A patient who had been on a United Mattress for 103 days due to wounds she developed in the hospital, also bought a mattress for her home, insisting she would never sleep on anything else.



Nursing home in West TN

"We had been fighting different stage 1-4 wounds for years on a particular patient, who had to be elevated at all times making it increasingly more difficult to treat the wounds and keep him from sliding. We tried United Mattress and his wounds COMPLETELY healed within 3 weeks and the patient was obviously ecstatic and relieved."



Athlete

A young football player with a life-threatening back injury spent months in rehab never sleeping through the night. Once home and needing constant care, his parents bought a United Mattress. He slept through the night immediately and has been on the mattress for 4 years, never developing another wound.



Huntsville, AL Patient

A patient with a stage 2 wound was not healing or sleeping well on a traditional medical air mattress. Once he began sleeping on the United Mattress, he decreased his pain medication and within 2 weeks, his wound had completely healed.

CUSTOMER TESTIMONIALS



Administrator, Georgia

"One night, a terrible storm came through and we lost power. All our air mattresses went flat and patients needed to be moved. It was awful. Luckily, we had purchased a few United Mattresses and those patients did not need to be moved. The next day, I ordered 20 more. Losing power is too stressful with air mattresses, and the thought of having to move patients of all sizes like that ever again? No."



Nursing Home in Columbia, TN

A patient had been on a Low Air Loss Mattress for a year and a half. His injuries made his body contract and he would lay in a ball most days and constantly develop wounds. He was placed on a United Mattress and was immediately more comfortable. Within 6 weeks, the patient began to significantly heal saying, "I will give you every penny I have, but please do not take this mattress away from me."



Possible Amputation

Nursing home facility in Madisonville: A patient had been in the facility for a few weeks with an existing wound he'd had for years, which became even worse and was potential cause for amputation. The facility used a United Mattress as a last resort and within 10 days the Dr. changed his mind and the patient has continued to heal.

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