The Natural Form Pressure Air Hybrid is extremely comfortable, yet cost-effective pressure redistribution mattress consisting of the very best hybrid visco-elastic memory foam top layer and a die cut polyurethane base layer designed to enhance patient comfort and reduce stage 1 - 2 pressure ulcers and patient shear.

Natural Form Pressure Air Hybrid Pressure Management Mattress

The Natural Form Pressure Air Hybrid top layer is a Certi-Pur hybrid visco-elastic foam which provides optimal comfort and therapeutic support for patients in the prevention and aid of vulnerable pressure sensitive areas, including pressure ulcers. The hybrid foam is a new proprietary product only available on Natural Form mattresses. It cradles the patient without giving them that sinking feeling as most visco elastics do, and also helps reduce the spike in temperature as well. The base layer of foam has a die cut top that softens the overall feel. The special die cuts allow the hybrid foam layer to move more freely, helping reduce patient shear and allow air flow. The base layer also contains a five degree heel slope designed to alleviate pressure on sensitive areas of the patient's heels.

The Derma-Plush cover is a breathable urethane knit synthetic material with a low moisture vapor transmission (MVT) rate that prevents fluids from entering the mattress. The fabric is soft, pliable and multi-stretch with excellent recovery properties. This stretchable material will significantly reduce "hammocking", thereby reducing the interface pressure between the mattress surface and the bony prominences of the patient. It is antibacterial and antifungal, and meets federal guidelines for fire resistance and strength. The cover also has a three sided zipper for easy removal, and a zipper flap for increased infection control.

Side bolsters come as an optional feature that raise the side of the mattress two inches above the surface and reminds the patient that they are close to the edge of the bed. Cut-outs are also centered on the bolsters to allow for easy patient ingress/egress.

The standard size of the Natural Form Pressure Air Hybrid is 35" x 80" x 6" and the maximum weight is 500 lbs. Custom sizes, including bariatric, are available to accommodate the patient’s bed frame size. All Natural Form mattresses are compliant with 1633, Cal TB 129, ASTM E 1590 and BFDIX-11 (Boston) fire safety regulations. Five year warranty on the Pressure Air Hybrid. All components latex free.
PRESSURE AIR HYBRID
Pressure Management
Mattress Replacement System

Derma-Plush Cover
- Urethane knit synthetic multi-stretch top fabric
- Permanent fluid barrier with low moisture vapor transmission
- Antimicrobial and antifungal
- Helps reduce patient shear
- Launderable, machine washable
- Three sided zipper for easy removal with zipper flap

Hybrid Visco Elastic Top Layer
- 3.125” of Certi-PUR visco-elastic hybrid memory foam
- Latex free, antimicrobial and anti-bacterial
- Nearly eliminates heel pressure with “floating effect” technology
- Provides pressure redistribution of body weight
- Envelopes around the irregularities of a patient’s body

Base Layer
- 2.875” firm layer of base foam
- Designed with 24 die cuts on the top of the base layer giving top layer added flexibility and responsiveness
- 5 degree heel slope redistributes pressure from the patient’s heels onto the legs, assisting with the prevention and the maintenance of pressure ulcers

File: Pressure Air Hybrid
Frame: 2080
Range: 10.0 to 200.0 mmHg
Avg/Peak: 15.5 / 27.8 mmHg
Area: 283.75 in²

* Pressure Mapping readings taken from Natural Form Pressure Air Hybrid mattress using XSENSOR X3 MEDICAL version 6.0
* Patient lying in supine position for 15 minutes while testing
  Sex: Male    Age: 72    Height: 6’2”    Weight: 217 lbs
  * Over 96% of total body area is displaced with a reading under 18 mmHg
  * Average Pressure is 15.5 mmHg  * Pressure relieving is under 32 mmHg

(800) 432-3842