We're not just blowing hot air...









SCIP Approved "Air Free" Conductive Underbody Patient Warming Technology

- Reusable and energy efficient. Eliminates costly disposables, storage and waste.
- Warms every patient effectively and affordably – promoting normothermia.
- ▶ Eliminates concerns and inconveniences of blowing air/circulating water systems.



The Affordable Answer to Active Patient Warming...



As a specialist in critical care temperature monitoring, NOVAMED USA focuses on new technologies to minimize risk of hypothermia. Utilizing carbon polymer technology, KOALA ^{ΔT} is the simple solution to warm every OR patient before, during, and after surgery.



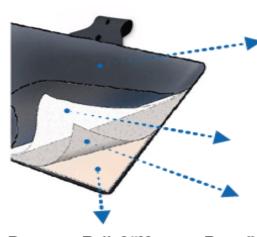
- Actively warms to prevent perioperative hypothermia.
- ▶ Ensures complete patient access, ideal for open heart.
- > X-Ray and radio translucent.
- ▶ Temperature settings available in:

°C: 37°, 38°, 39°, 40°

°F: 99°, 100°, 102°, 104°

Operates in total silence. Noise-free.

Benefits of Koala^{AT} Warming System's Multi-layer Mattress



Pressure-Relief "Memory Foam"

- Conforms to improve patient circulation
- Provides even distribution of weight and warmth
- Prevents decubitus ulcers

Durable Latex-Free Cover

- Welded seams ensure long life
- Maintenance-Free
- Allows easy disinfection between patients

Comfort Layer

 Soothing layer of cotton provides enhanced comfort and pressure-relief

Patented Carbon Polymer Fabric

- Provides active warmth to effectively maintain normothermia
- Conductive thermal fabric provides continuous, evenly distributed warmth

Efficient. Effective. Eco-Friendly. Economical.



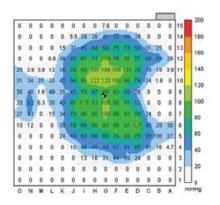
100% Reusable - 100% Silent

- ▶ Eliminates disposables. Cost analysis reveals 50% savings the first year after purchase, 100% in subsequent years.
- ▶ 100% reusable mattress eliminates setup time between patients.
- Low power requirement allows system to be left on all day without additional cost.
- Energy efficient utilizes only 75W compared to 1550W for most forced air convection systems.
- Eliminates costly storage space and HazWaste disposal.
- Makes warming every patient economically feasible.

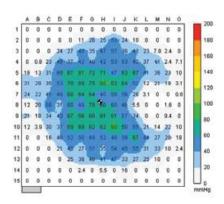
Warming Benefits of Koala^Δ s Memory Foam Layer

Studies show that the memory foam in the Koala^{ΔT} mattress provides support for enhanced patient comfort and improved circulation. The memory foam enhances warming by ensuring that body weight is evenly distributed.

Common Gel Pad



Koala ΔT Warming Mattress





Pressure-relieving properties of an intra-operative warming device. Baker, EA and Leaper, DJ. *Wound Care*, 2003 Apr;12(4):156-60.



Available to suit a full range of surgical procedures.



Product Description	Part Number	Dimensions
KOALA Control Unit, 110V	29 - KOR - CON	
Standard Width Mattress Selection		
KOALA O.R. Mattress, Full Length, Narrow	29 - KOR - FLN	75" x 21"
KOALA O.R. Mattress, ¾ Length, Narrow	29 - KOR - MLN	47" x 21"
KOALA O.R. Mattress, ½ Length, Narrow	29 - KOR - HLN	42" x 21"
KOALA O.R. Mattress, Neonatal	29 - KOR - NEO	22" x 20"
Extended Width Mattress Selection		
KOALA O.R. Mattress, Full Length, Wide	29 - KOR - FL	75" x 23"
KOALA O.R. Mattress, ¾ Length, Wide	29 - KOR - ML	47" x 23"
KOALA O.R. Mattress, ½ Length, Wide	29 - KOR - HL	42" x 23"

