



AIR-FREE CONDUCTIVE FABRIC BLANKETS & MATTRESS OVERLAYS

HEALTHY WARMING IMPROVED OUTCOMES

Air-Free HotDog® Patient Warming

☺ = SAFER

- Air-free warming prevents exposing patients to the risks associated with forced-air warming in ultra-clean surgery.
- Recommended by orthopedic surgeons during implant surgery for improving patient safety.¹

✓ = MORE EFFECTIVE

- More effective than forced-air.²
- With underbody and overbody warming, HotDog offers a comprehensive perioperative solution unlike any other.

🐷 = LESS EXPENSIVE

- No more costly disposables.
- Keep expenses flat and predictable with this easily cleanable, reusable warming system.



AUGUSTINE
TEMPERATURE MANAGEMENT™
patient safety is our passion

- ▲ Versatile warming blankets (*above*), and
- ▶ Flexible underbody warming mattress overlays (*right*)





THE NEXT WAVE
IN PATIENT WARMING

HEALTHY WARMING. IMPROVED OUTCOMES.

HOTDOG PATIENT WARMING

AIR-FREE CONDUCTIVE FABRIC
BLANKETS & MATTRESS OVERLAYS



VERSATILITY TO MEET YOUR EVERY NEED

- HotDog provides complete perioperative warming solutions, from pre-op through post-op (*left*).
- HotDog is the warming solution for your most basic to your most challenging cases: lateral, lithotomy, spine, CVOR, robotics, etc.

WHAT IS HOTDOG PATIENT WARMING?

Conductive fabric warming is state-of-the-art resistive, electric heating.

Here's how it works...

- HotDog controllers deliver low-voltage electricity to the blankets and mattresses where it is converted into safe heat by the patented ThermAssure® conductive fabric.
- The lightweight, flexible heater fabric produces uniform and precisely controllable heat that is managed by the smart controller and an advanced sensor system.
- The heater is sealed in an antimicrobial, non-porous shell--it's 100% easily cleanable.
- The result is safe and effective patient warming that delivers measurable benefits to the patient, the clinician, and the hospital.

1. Wood AM, et al., Infection control hazards associated with the use of forced-air warming in operating theatres, *Journal of Hospital Infection*. 2014 Nov;88(3):132-40.
2. Hayashi, H; Koizumi, T; Sumita, S.; Yamakage, M. Relative clinical heat transfer effectiveness: Forced-air warming vs. Conductive fabric electric warming. ASA abstract 2015. Submitted for publication.

About Augustine Temperature Management

Dr. Scott Augustine is considered the world's expert in patient temperature management. He revolutionized patient warming with the introduction of Bair Hugger®* forced-air 27 years ago. Since then, hundreds of millions of patients have received the benefits of normothermia during surgery.

Concerns with patient safety in ultra-clean surgeries and major technological advancements led Dr. Augustine and his team of engineers to create a warming solution that meets the needs of today's healthcare community. The solution is HotDog air-free conductive fabric patient warming.

*Bair Hugger is a registered trademark of Arizant/3M.

Our Mission

We at Augustine Temperature Management are dedicated to improving patient care through the products we create. We aim to provide clinicians with a safer, more effective, and less expensive means of preventing the adverse effects of hypothermia during surgery. *Patient Safety is Our Passion.*

-  SAFER
-  MORE EFFECTIVE
-  LESS EXPENSIVE
-  GREEN
-  ERGONOMIC

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PN M120B 07-2015

