HOTDOG® CONDUCTIVE FABRIC PATIENT WARMING

**PATIENT SAFETY**

The conductive fabric heating element in HotDog mattresses is designed to not interfere with the pressure reduction qualities of an OR mattress—a revolutionary advancement. Nearly all other underbody warming technologies are stiff, increasing the chance of patient bed sores via vascular occlusion and heat-accelerated tissue necrosis. HotDog does not increase vascular occlusion and is controlled at temperatures safe for under the patient.

**COST**

Most methods of underbody warming are outrageously expensive—often well over $100 per patient. HotDog underbody warming can be as low as $2/patient! Cost considerations often force hospitals to warm only difficult cases, but one cannot always tell in advance which case will be difficult. With HotDog warming mattresses, all patients can be warmed at no additional cost.

**EASE OF USE**

With HotDog warming mattresses, there's no water—that means no incidents of water leaking mid-case, potentially spreading contaminants and causing a mess. Unlike a large, rolling water-based machine, the small HotDog controller mounts on the IV pole. The system is easy to use and easy to clean—and HotDog over-the-body blankets can be operated simultaneously with the same controller.

**MATTRESS CONSTRUCTION:**

HotDog underbody warming mattresses start with three-quarter inch sculpted pressure-relieving foam. A flexible layer of ThermAssure™ conductive fabric heating technology is stretched over the foam. The outer shell is completely heat-sealed to eliminate fluid ingress and is permeated with a zinc-ion antimicrobial to further promote patient safety.

**PN and DIMENSIONS**

HotDog warming mattresses come in two sizes:

- **U101 32 in x 20 in**
- **U102 50 in x 20 in**

**RADIOLUCENT**

The majority of each mattress is radiolucent. Only the buss bars along the edge, the sensor and connecting wires are radio-opaque (green area).

Use in conjunction with HotDog patient warming blankets!

**IDEAL IN:**

- Cardiac Surgery
- Burn Units
- Use as auxiliary warming in all surgical cases.

www.hotdog-usa.com

Available on most major GPO contracts.

©2012 Augustine Temperature Management. All Rights Reserved.