

PATIENT WARMING AND PRESSURE REDISTRIBUTION FOR EVERY SURGICAL PATIENT

PINTLER MEDICAL PATIENT WARMING SYSTEM
Power Unit and Peak OrcaSeal™ Surgical Table Pads



SAFE AND EFFECTIVE

- Published journal studies identify resistive warming and forced air as equal*
- CMMS** Quality Measures recognizes resistive warming as active warming
- Compatible for use with Megadyne®
- X-ray transparent
- Ideal in CV ORs, compatible with patient monitoring

EASY TO OPERATE

- Seamless OrcaSeal™ pad for easy cleaning, no special cleaning procedure required
- No noise - silent operation
- 38°C to 42°C temperature selection
- Maintenance-free

GO GREEN IN THE OPERATING ROOM

- Warm every patient without disposables
- Eliminate medical waste from every procedure
- Energy efficient, uses 1/10th the power of forced air blowers

COST SAVINGS

- Eliminates disposable warming expense \$20- \$40 per patient
- Significantly decrease upstream and downstream costs of single use forced air blankets
- Simplifies surgical room set up, expedites room turn over



Pintler Patient Warming System Patent Pending
FDA Approved

ADVANCED SOLUTIONS ADDRESSING REQUIRED QUALITY MEASURES:
SCIP 10 V3.2 – ACTIVE WARMING
CMMS QUALITY MEASURE: PRESSURE REDISTRIBUTION

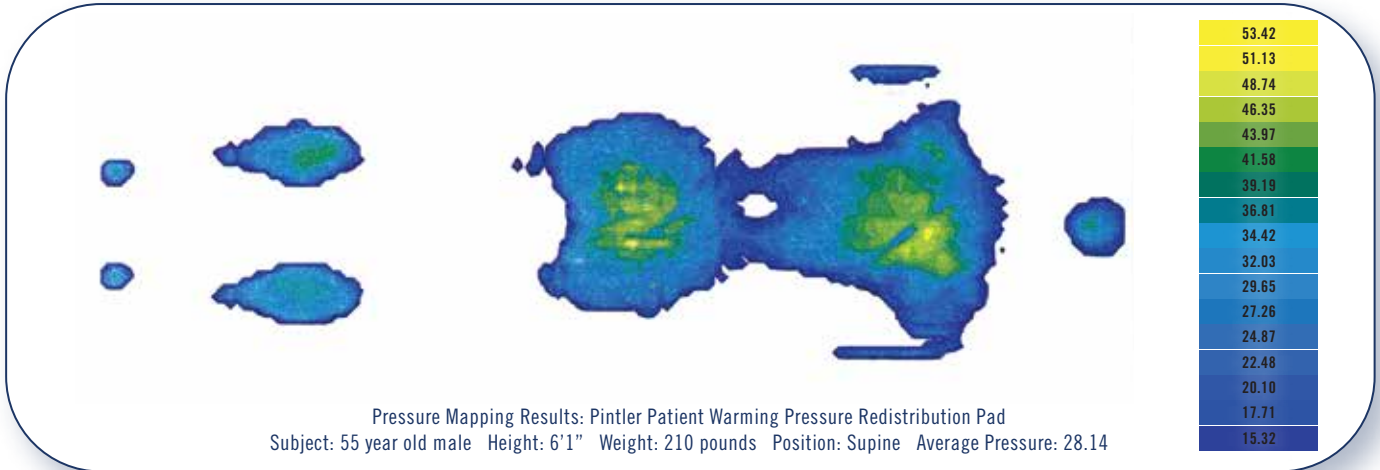
* Resistive-heating and forced-air warming are comparably effective. Anesth Analg. 2003 Jun;96(6):1683-7. Negishi, C.; Hasegawa, K.; Mukai, S.; Nakagawa, F.; Ozaki, M.; Sessler, D. I.

A Randomized Comparison of Intraoperative PerfecTemp and Forced-Air Warming During Open Abdominal Surgery. Anesthesia & Analgesia 2011 June 1. Cameron Egan*, 2. Ethan Bernstein*, 3. Design Reddy, MD†, 4. Madi Ali, MD†, 5. James Paul, MD†, 6. Dongsheng Yang, MS‡ and 7. Daniel I. Sessler, MD

** Center for Medicare and Medicaid Services

PREMIUM PRESSURE REDISTRIBUTION SURGICAL TABLE PADS FOR IMPROVED PATIENT OUTCOMES

PINTLER MEDICAL SURGICAL TABLE PADS
PEAK SERIES (heated)* *CORE SERIES (unheated)*



SIMPLY THE BEST PRESSURE REDISTRIBUTION PADS AVAILABLE

- Average pressure measurement is 28mmHg**, risk of capillary occlusion occurs above 32mmHg₁
- Engineered combination of Visco and High Resilience foams
- Available in standard and bariatric thicknesses
- Foam and cover are antimicrobial and antibacterial
- All standard and specialty pads are available

AN INFECTION CONTROL SOLUTION IN THE WORLD OF “SUPER BUGS”

- OrcaSeal™ – a fluid impervious skin – wraps the foam
- Seamless construction eliminates fluid ingress
- No difficult-to-clean corners and zippers harboring body fluids and other contaminants
- Small punctures and cuts may be repairable with liquid OrcaSeal™ repair kit, retaining the integrity and durable seal
- Foams and OrcaSeal™ coating are antimicrobial and antibacterial

DURABLE MATERIALS AND CONSTRUCTION

- Robust construction to withstand the harsh surgical environment
- Velcro adhered to back of pads for attachment to surgical tables
- Velcro Reliability Pull tested over 1000 pulls
- Easy to clean, follow operating room cleaning protocols and hospital grade germicide

* Must be used with Pintler Patient Warming Systems Power Unit

** (Units) millimetre(s) of mercury. A unit of pressure equal to the pressure that can support a column of mercury 1 millimetre high

References

1. Landis E M (1930). Micro-injection studies of capillary blood pressure in human skin. Heart; 15: 209-228



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