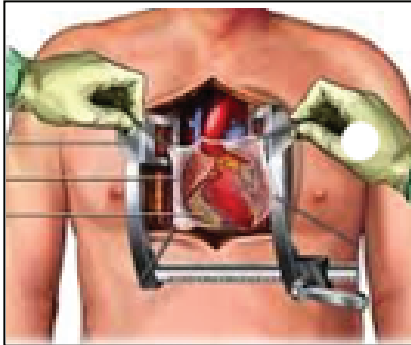




OPT-SHIELD™ AIR SUPINE

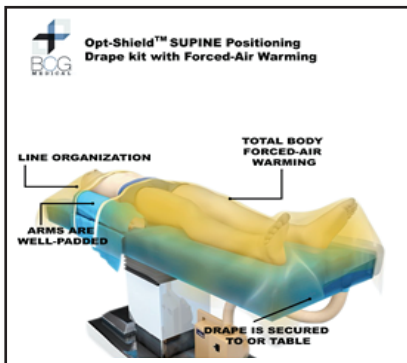
Positioning Drape Kit with
Forced-Air Warming and Patient Lateral Transfer
For Cardiac Surgery



ISSUES

Positioning a patient for cardiac surgery can be challenging due to the lack of standardization. Patients are put at risk due to:

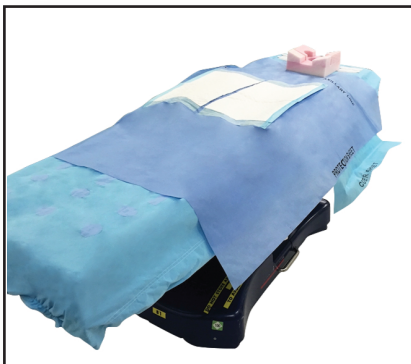
- Hypothermia during surgery
- Skin or nerve injury
- Line displacement/medication errors
- Staff is at risk for back-injury from moving patient



THE OPT-SHIELD™ SOLUTION

The OPT-SHIELD SUPINE DRAPE KIT WITH FORCED AIR WARMING AND PATIENT LATERAL TRANSFER PROVIDES:

- Safe patient positioning, minimizing injury, even for very obese patients
- Patient warming – before, during and after surgery
- Lower risk of infection, less bleeding and faster recovery from anesthesia
- Organization of patient lines, minimizing line displacement and medication errors
- Patient lateral transfer, built-in, minimizing staff and patient injury
- Consolidation of products into 1 SKU, decreasing hospital costs



STANDARDIZATION WITH OPT-SHIELD™ SUPINE KIT WILL:

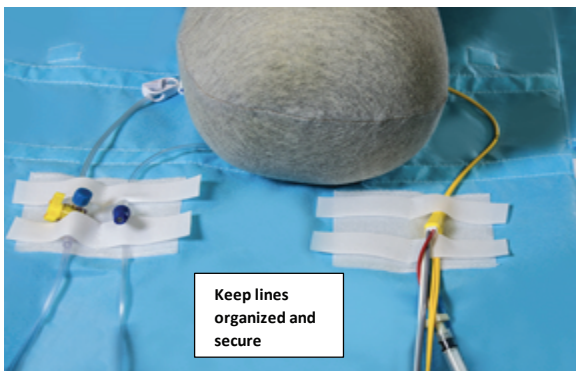
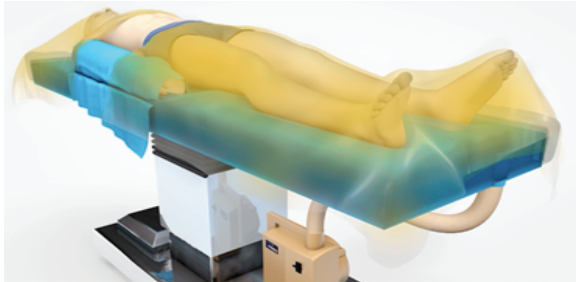
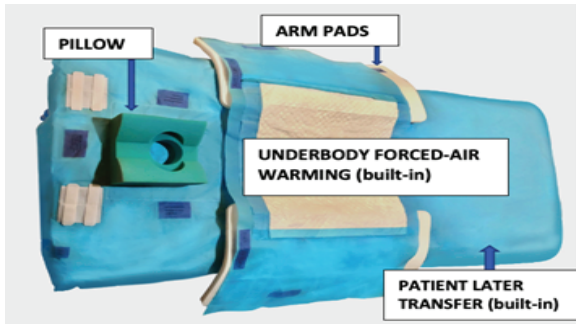
- Improve efficiency in the OR
- Increase patient safety in Supine positioning
- Keep the patient warm
- Potentially reduce back injury in staff
- Save hospital cost

**PREDICTABLE
OUTCOME,
EVERY TIME**

¹ Bender M, PhD, RN et.al., "Comparing New-Technology Passive Warming Versus Traditional Passive Warming Methods for Optimizing Perioperative Body Core Temperature" AORN JOURNAL August 2015, Vol. 102, No. 2

COST COMPARISON

OPT-SHIELD™ AIR SUPINE

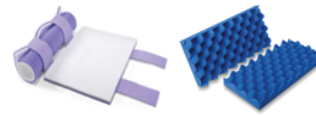


**OPT-SHIELD KIT:
ONE SKU**

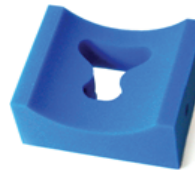
MULTIPLE OTHERS



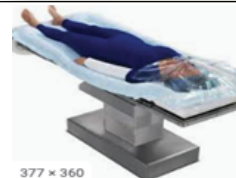
LATERAL TRANSFER MATT



ARM PADS



HEAD PILLOW



UNDERBODY BLANKET



TURN-OVER KIT

**MULTIPLE OTHER PRODUCTS:
MULTIPLE SKUS**

OPT-SHIELD™ AIR TRENDELENBURG

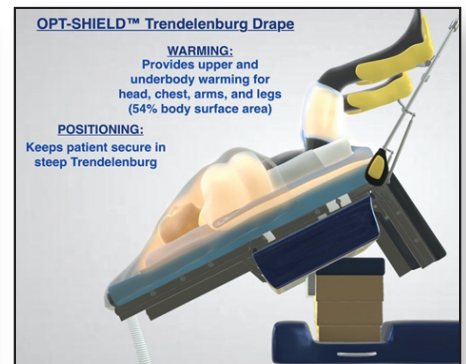
Positioning Drape Kit with
ZERO SLIDE™ Pad and Forced-Air Warming
For Robotic-Assisted Surgery

Trendelenburg-position for robotic-assisted surgery is markedly challenging due to the lack of standardization. Patients are put at risk of:

- Sliding / Falling
- Skin Shearing / Tearing Injury
- Brachial Plexus Injury
- Hypothermia during surgery



INTRODUCING THE OPT-SHIELD™ AIR TRENDELENBURG



THE OPT-SHIELD AIR TRENDELENBURG SOLUTION WITH ZERO SLIDE PAD AND FORCED AIR WARMING PROVIDES:

- Safe patient positioning in Trendelenburg, preventing injuries related to sliding and skins shearing
- Keep patient warm during surgery, clinically proven (1)
- Lower risk of infection, less bleeding and faster recovery from anesthesia
- Decrease in preparation and time by ~7 min (1)
- Consolidation of products into 1 SKU, decreasing hospital costs

STANDARDIZATION WITH OPT-SHIELD™ TRENDELENBURG KIT WILL:

- Improve efficiency in the OR
- Increase patient safety in Trendelenburg positioning
- Keep the patient warm (clinically proven)
- Save hospital cost



**PREDICTABLE
OUTCOME,
EVERY TIME**

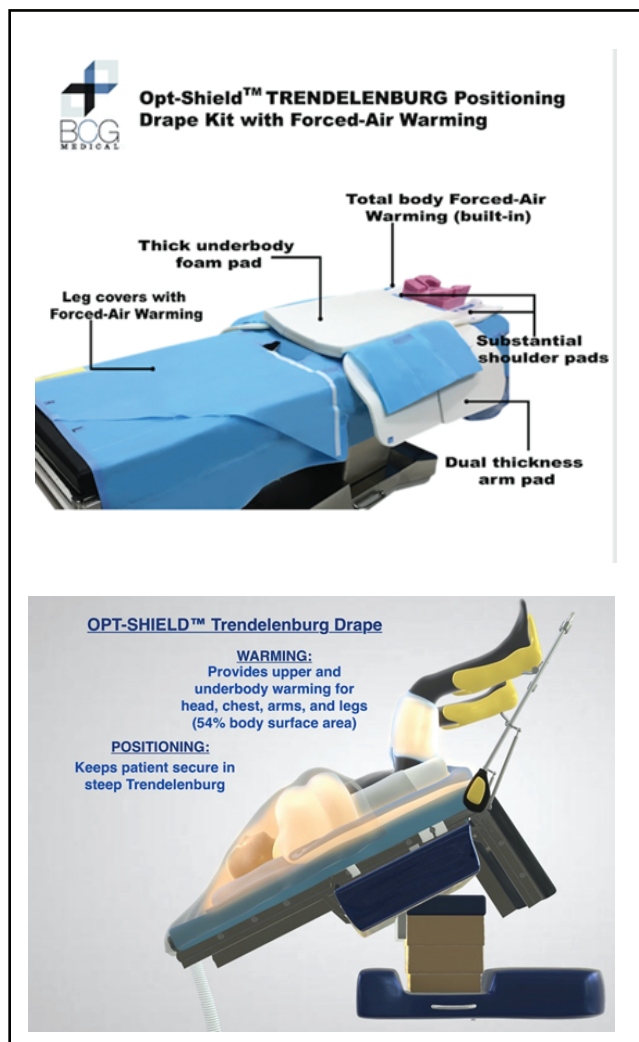
1 Bender M, PhD, RN et.al., "Comparing New-Technology Passive Warming Versus Traditional Passive Warming Methods for Optimizing Perioperative Body Core Temperature" AORN JOURNAL August 2015, Vol. 102, No. 2



OPT-SHIELD™ AIR TRENDELENBURG

With ZERO SLIDE™ Pad and Forced-Air Warming

OPT-SHIELD™ AIR TRENDELENBURG



OPT-SHIELD KIT:
1 SKU

MULTIPLE OTHERS



OTHER PRODUCTS:
MULTIPLE SKUS

Over 10,000 cases in Steep Trendelenburg have been performed using the OPT-SHIELD AIR TRENDELENBURG with the following results: ZERO brachial plexuses injury post-op, ZERO sliding during the cases, ZERO skin shearing or pressure injury, and most patients have been maintained warm with total body Forced Air Warming.



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