The CoolOR® Difference:

THE MOST PORTABLE SYSTEM

Lithium Ion battery pack eliminates the need for cords in the operating room.

THE MOST VERSATILE SYSTEM

Four vest styles with many customizations to meet your unique preferences.

LIGHTWEIGHT, DURABLE VESTS

Designed for maximum cooling coverage and comfort.

SAFE, WATER-TIGHT COOLING RESERVOIR

Features a neoprene gasket and stainless steel compression latches to ensure the floor of your operating room stays dry.

ALL ELECTRICAL COMPONENTS ARE UL LISTED

CoolOR® Reviews

"I love my CoolOR® Vest. It's a game changer for me. I recommend it to all my colleagues who work with lead vests because it makes the day so much easier and faster."

- Dr. Raj in Washington Courthouse, OH

"The surgeons just absolutely love the CoolOR® cooling vests. We've had to order one for each because they were fighting over who gets to use it. Great product, works wonderfully and they love it!"

- Ruth, OR Buyer in Richmond, VA

NON-TETHERED COOLING

Cost-effective cooling for the entire O.R. staff! Discreet pockets hold your choice of our reusable cooling pack technologies:

- Kool Max® Water-based Cooling Packs require a freezer and offer the highest level of cooling in any environment for up to 3-4 hours.
- Cool58® Phase Change Packs freeze at 58° F and cool at a constant 58° F for up to 3 hours. Ideal choice when freezers are not available; can be charged in ice water or refrigerator.





Zipper Front Vest

Fashion Vest





Deluxe Neck Band

Kool Max® & Cool58®



ELECTRIC HEATING VESTToo cold in your O.R.?

Our non-tethered, battery-powered electric heating vest is powered by a Lithium lon battery. All heating elements are completely removable for easy and safe cleaning.



COOIOR®



Surgical Cooling Systems
from Polar Products





The lightweight CoolOR® vest system keeps surgeons and staff cool and comfortable by continuously circulating cold water through tubing sewn within the vest or accessory.



1. Water-Tight Cooling Reservoir

Neoprene gasket, high density insulation and stainless steel compression latches ensure the system is water-tight.

2. Rechargeable Lithium-Ion Battery Pack
Powers the system for up to 6+ hours and
eliminates need for electrical cords in the O.R.

3. Breakaway Couplings

Quickly detach the vest from the cooling reservoir to allow the surgeon to have freedom of movement as needed.

4. Wheeled Cart for Mobility and Storage Ideal for hanging the vest(s) and storing the cooling reservoir and tubing when not in use.

5. Insulated Water Lines

Detachable, insulated cool water lines from the reservoir to vest are available in any length. (8 foot length is standard with 4 foot extensions.)

6. Complete Customization Available

We can manufacture custom systems to meet unique needs, including multiple person cooling from a single system. **Contact polar@polarproducts.com for a custom quote!**

Also available: Arctic Chiller System. Eliminates the need for ice and allows you to set the desired temperature.



FITTED VEST
Constructed of a high quality fabric with a slight stretch for a comfortable, slim fit.



Adjustable straps are perfect to customize the fit for an individual or for use by multiple people.



HEAVY-DUTY VEST Thicker walled tubing for use under protective clothing such as lead aprons.



T-SHIRT
Spinal tubing placement allows for ultimate lightweight and effective cooling.



COOLING SEAT OR BLANKET Ideal cooling for anesthesiologists or for

ALSO AVAILABLE: CIRCULATING WATER NECK WRAP

research studies.