Solutions for Cooling Every Body®

Polar manufactures all major cooling technologies!

We can help you find the best value and most effective products for your specific application and climate.





Many Weight Options

Quality Materials

Convenient Activation



Visit our website to see all of our therapy products.

1.800.763.8423 • polar@polarproducts.com

Cool Comfort®

58° F Phase Change

Cool58™

Cooling Packs

www.polarproducts.com.











A great cooling choice for industry, recreation and travel.

Phase change cooling packs freeze solid at a comfortable 58° Fahrenheit (14.4° Celsius), so they can be activated in a freezer, refrigerator, or even

CARE & USE MANUAL

The Cool58™ Advantages:

Vests are available with 400g, 500g or 800g packs for a total vest weight of 1.6kg to 3.2kg (4 to 7 lbs.), so you can choose the best vest weight for your application.

Cool58™ garments are designed and constructed for long term performance. They will last for many years with proper care, maintenance and storage.

Reusable Cool58™ Packs can be reactivated in ice water, a refrigerator or a freezer. Simply submerge your packs in ice water for up to 20 minutes or place in a refrigerator or freezer until they turn solid white and you are ready to go!

Improves performance, safety and comfort

Cool58[™] cooling lessens the debilitating effect of heat during work, athletics and day-to-day life for those with heat sensitivity.

Extended Cooling Relief

Provides cooling for up to 3 hours in any climate. Cooling time varies depending on activity, environment and size of Cool58[™] Pack.

Activation and Use Instructions

If you have any questions or concerns regarding your product, please contact our Customer Service at 1.800.763.8423 or send an e-mail to **polar@polarproducts.com.** We will be happy to help!

Using the Cool58[™] Cooling Packs

Our reusable Cool58[™] Cooling Packs are made from a non-toxic paraffin based liquid that will "freeze" at 58 degrees. Place the packs individually and flat into a freezer, refrigerator, or bucket of ice water until frozen hard. The packs turn solid white when they're ready. When ready to use, simply remove the packs from the ice water, refrigerator or freezer and place in the insulated pockets in the vest or wrap.

Wearing the Cool58[™] Vest and Wraps

All Cool58[™] vests and wraps should fit snug to the body for optimal performance. Many of our Cool58[™] garments provide adjustable fit through the use of Velcro® belts and straps. Simply place the garment on your body and adjust for a snug fit.

Weight Adjustment

The Cool58™ Poncho and Zipper Vests include a set of four cooling packs with your choice of weight - 400G, 500G, or 800G packs - so you can choose the ideal overall weight for you.

Maintenance and Care

Vest & Wraps:

Hand wash in cool water with a mild detergent. Hang in a well-ventilated area to drv.

Cool58[™] Packs:

Packs may be wiped clean with a damp cloth. Note: Store packs in freezer or cool, dry environment when not in use.

Cool58™ Cooling Packs

Cooling Duration

The length of time Cool58[™] cooling vests and wraps will cool depends on many factors, including the activity and body temperature of the person using the items and the temperature of the environment. Additionally, the size and number of packs used will vary the amount of cooling. The cooling potential may also be adjusted by wearing one or more layers of clothing between the body and the garment. Note: one or more layers of insulating fabric should always be worn between the skin and the cooling pack when using pack from the freezer.

Cautions and Warnings: Consult your health care professional prior to using this or any cooling products for a medical condition. In case of pack rupture or leakage, discontinue baking soda and detergent in warm water. DO NOT EXPOSE COOLING PACKS TO HEATED EQUIPMENT AND/OR ENVIRONMENTS EXCEEDING 300° F. Polar Products, Inc. will not be iable for injuries or damages resulting from misuse or misapplication of our products.

Cool58TM Vests & Accessories



Cool58[™] Vests are also compatible with Kool Max[™] water-based freezer packs:









- Packs offer cooling relief for up to 3.5 hours
 - Highest cooling energy of any cooling pack system
 - Require access to a freezer

Targeted cooling accessories:





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