

PHASECORE®

PERSONAL COOLING TECHNOLOGY

USE & CARE INSTRUCTIONS

Thank you for choosing First Line Technology! We hope you enjoy your PhaseCore® personal cooling vest. If you have any questions or concerns regarding your product, please contact our Customer Service at our toll-free number: 844.955.7510 or send an e-mail to sales@firstlinetech.com. We will be happy to help!

WEARING YOUR PHASECORE® VEST

All PhaseCore® vests should fit snug to the body for optimal performance. Many of our PhaseCore® garments provide adjustable fit using Velcro straps at the shoulders and waist for Standard version or small and large zip in extenders for the XPC version. Simply place the garment on your body and adjust the straps for a snug fit. The garment should be worn tightly to the body to ensure proper functionality and comfort. It is recommended that all PhaseCore® vests are worn above a thin garment that wicks away moisture and prevents chaffing – like a standard cotton T-shirt.

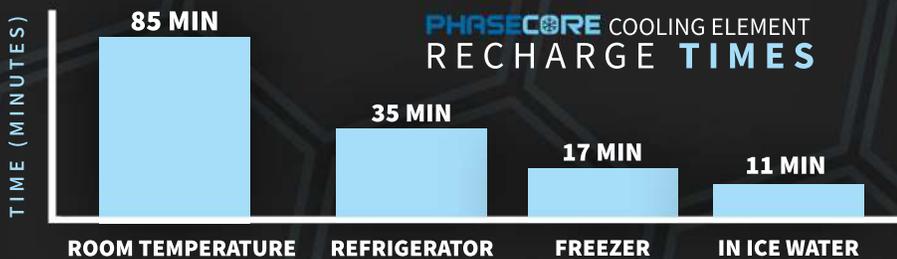
CARE AND MAINTENANCE OF VEST AND ELEMENTS

Washing the Vest: **REMOVE ALL ELEMENTS FROM VEST PRIOR TO CLEANING.** The cooling vest without elements should be washed in warm water only. Do not use any abrasive detergents. Air dry – do not tumble dry.

Washing the Elements: To wash elements, wipe with a wet towel with soap and water or bleach solution.

RECHARGING PHASECORE® ELEMENTS

PhaseCore® elements transform from a solid to a liquid as they absorb heat energy, so there are visual and physical indicators to inform the wearer that it is time to replace or recharge the elements. If the elements feel liquid, the wearer should move to a safe area, remove the cooling vest, and begin the rehabilitation process. Please reference the PhaseCore® recharge timetable below to identify the best method of recharge for your situation.



RESHAPING PHASECORE® ELEMENTS

If PhaseCore® cooling elements become deformed from their original shape, place them in warm water until soft. Remove from water and massage with fingers for 30 seconds. Place on a dry, flat surface, and reshape until evenly distributed. Let the elements re-harden. If the PhaseCore® cooling elements are powdery, they should be replaced.

FREQUENTLY ASKED QUESTIONS

Q. HOW DOES PHASECORE® WORK?

A. PhaseCore® cooling elements are body-heat activated when skin temperature becomes warmer than 82°F. As the elements absorb heat from the body, they provide a gradual 72°F cooling effect that can last up to four hours (depending on body type, level of activity, and working environment). PhaseCore® elements do not overcool the body, nor will they prevent sweating or cause shivering.

Q. CAN I WEAR CLOTHING OVER MY VEST?

A. Certainly! Placing a layer of clothing over the vest helps insulate from the surrounding air, keeping more of the cold inside to cool your body.

Q. HOW DO I STORE MY VEST?

A. Store PhaseCore® cooling vests in a cool, dry place on a flat foundation. Do NOT store vests with elements in temperatures above 135°F. If vests are stored in temperatures above the activation point (82°F), they will need to be recharged before use.

Q. HOW DO I TRANSPORT MY VEST?

A. It is recommended that the elements are stored in the PhaseCore® Transport Bag, which provides five freezer ice packs to keep the PhaseCore® cooling elements fully-charged until needed.

Q. HOW DO I DISCARD ELEMENTS THAT ARE NO LONGER USABLE?

A. PhaseCore® cooling elements are nontoxic and may be disposed of with regular waste, unless previously exposed to dangerous materials or otherwise prohibited.