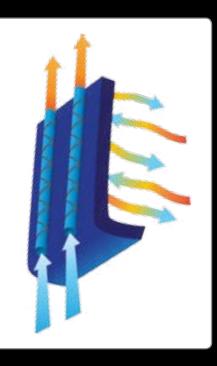


# CIRCULATORY COOLING **Technology**

Exposing ones body to chilled water is a powerful means of removing heat energy and effectively cooling the body. Our KewlFlow™ system provides both stationary and portable versions. The static cooler plugs directly into the wall and provides hours of cooling relief. The portable back pack system runs off a Li-Ion battery and enables users to achieve mobile cooling. Our KewlFlow™ design can be deployed in a variety of settings and is a valuable tool in protecting against heat stress.



# How it Works

KewlFlow™ products use a combination of ice water and pumps to push cold water through special tubes built into vests. This allows for a continuous flow of cool water around the upper body, keeping the user cool and comfortable in any condition.

The ice cooler or backpack that holds the ice and water can be easily refilled for continuous cooling over extended periods.

Our KewlFlow™ vest (6429) works with either the 6429B Back Pack or 6429C Cooler. Vests can be bought separately (6429) or in conjunction with the Back Pack (6429B) or Cooler (6429C).

# How to **Activate**

Each vest, back pack or cooler comes with a detailed instruction guide. For best results, combine both water and ice in the container and turn on system to begin circulating the cool water.

Who Uses This Technology ... anyone who works or recreates in warm weather Best Conditions for Use ... any climate

How Are These Products Different ... stylish and portable









## Product #6429

KewlFlow™ CIRCULATORY

#### **COOLING VESTS**

- 100% Polyester Mesh with integrated circulatory tubing
- Zipper front with elastic girth adjustments
- Easy to use quick connectors allow for convenient operation
- Insulated tubing and manifolds enable maximum cooling
- Vest can be powered by portable back pack (6429B) or static cooler (6429C)
- Can operate with variable power sources (battery, 12V, 110AC)
- Color: Blue
- Sizes: S, M, L, XL, XXL

# **CIRCULATORY COOLING VESTS**



Prince Charles visits with an actor wearing our KewlFlow™ Circulatory Cooling Vest from The Hobbit: An Unexpected Journey movie.

#### Product #6429B

KewlFlow™ CIRCULATORY

#### COOLING VESTS with BACKPACK

- 6429B includes 6429 Vest and Backpack
- 100% Nylon Back Pack with integrated water reservoir, pump, and power source
- Padded shoulder straps with variable sizing adjustments
- Insulated tubing and manifolds enable maximal cooling
- Easy to use quick connectors allow for convenient operation
- Can operate with variable power sources (battery, 12V, 110AC)
- Cooling Duration: Up to 3 hours
- Color: Black, Sizes: XS, S, M, L, XL, XXL
- Typical users include motorcyclists, welders, painters, and others requiring a portable cooling solution

# Product #6429C

#### KewlFlow™ CIRCULATORY

### **COOLING VESTS with COOLER**

- 6429C includes 6429 Vest and Cooler
- 100% Nylon Carrying Case with spill proof inner cooler
- Unit includes water reservoir, pump, and power source
- Insulated tubing and manifolds enable maximal cooling
- Easy to use quick connectors allow for convenient operation
- Can operate with variable power sources (battery, 12V, 110AC)
- Cooling Duration: Up to 3 hours
- Color: Black, Size: 9 Quart Cooler
- Sizes: XS, S, M, L, XL, XXL
- Typical users include surgeons, motorcyclists, and others needing personal cooling relief



