



# **COOL SHIRT®** *Personal Cooling Systems*

## *Multi-Person Personal Cooling System*

### **Instructions for Use**

- 1) Pour 1 gallon of water into the cooling unit. Fill the unit with block ice (preferable) or cubed ice to the top of the unit.
- 2) Put on the COOL SHIRT® next to your skin with the tubing facing out. Put on your other protective gear or uniform and route the hoses outside of your gear via the side pocket or front zipper.
- 3) Connect hose(s) to cooling unit and COOL SHIRT®. Listen for an audible “click” - that ensures a good connection. Turn the unit on.

### **Troubleshooting**

- 1) **Leaks:** check to see if all fittings are properly connected. Listen for audible “click”.
- 2) **Not pumping:** recheck electrical connections.
- 3) **Water not flowing:** Check the hoses to be sure that your seat belt or harness is not crimping the tubing. If the pump is running but not pumping water, add one more quart of water.

### **Maintenance**

- 1) **COOL SHIRT®:** Turn the shirt inside out and wash in washing machine on the gentle cycle in warm or cold water. Drip dry.
- 2) To prevent scum build-up and algae growth, once per month or just before long-term storage, add 8 ounces of rubbing alcohol to the cooling unit with ½ gallon of water and circulate through the hose and shirt. This can be done while using the system as well. Or drain the hose and shirt after each use with the Universal Connector & Drain kit (Part# I-UK-1)

*All products are guaranteed for one year from the initial date of purchase for defects in material and workmanship. If you have any questions, please call Shafer Enterprises Customer Service at (800)345-3176. We appreciate your interest in our personal cooling products.*

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