



**ELIMINATE
HEAT INDUCED
FATIGUE**

**The World Leader
in Personal Cooling**

COOL SHIRT® FC-1 Temperature Control Switch

INSTALLATION and OPERATION INSTRUCTIONS

1. The **FC-1 Temperature Control Switch** will control the water temperature to the shirt and provide on/off functionality. When in the “**ON**” position, the toggle switch on the FC-1 allows the user to control the speed of the water pump in the cooling unit with the adjustable dial. When in the “**BYPASS**” position, the FC-1 bypasses the dial and runs the system at full capacity. The “**OFF**” position turns the pump off.
2. Use only on a 12 volt system.
3. To connect the switch to your racecar, wires are marked RED – positive and BLACK-negative.

FC-1	TOP WIRES	connect to the water pump (H ₂ O)
	BOTTOM WIRES	connect to 12 volt battery

4. Mount control box where desired

CAUTION:

Do not cross the wires as this will *permanently* damage the switch. Use separate grounds not a common ground. Ensure that the positive and negative wires are correctly connected.

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.