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**For Immediate Release**

## **STAY COOLER WITH PHASECORE 32 IN HOTTER ENVIRONMENTS**

Chantilly, VA - First Line Technology has released its newest PhaseCore Phase Change Material (PCM) for its line of cooling products. The new PCMs activate at a higher temperature than PhaseCore 28 PCM. The activation point for PhaseCore 32 is 89.6°F (32°C), where with PhaseCore 28 the activation point is 82.4 °F (28°C). This higher activation point allows for a longer duration of cooling in extreme heat conditions for first responders, military war-fighters, and industrial workers.



PhaseCore 32 will have the same advantages as PhaseCore 28 such as;

- being able to be recharged at room temperature;
- recharging without additional accessories such as ice, water, refrigeration;
- quick recharge time;
- does not overcool the body;
- effective body cooling;
- long duration cooling in hotter environments;
- non-toxic;
- non-flammable;
- and lightweight.

PhaseCore 32 will be an option available for all of First Line Technology's cooling products under the PhaseCore brand such as the popular SWEDE Cooling Vest and the ComfortCooling\* Standard Vest.

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First Line Technology, LLC ([www.firstlinetech.com](http://www.firstlinetech.com)) provides THE TOTAL SOLUTION for your emergency response and planning needs. Our products and services include Decontamination Systems and Field Showers, Rapid Deployable Tents and Cots, Personal Protection Equipment including Respirators, Escape Hoods, and fully integrated PPE kits. Our revolutionary PhaseCore® Cooling Vests are the solution to heat stress. First Line Technology and its partners also provide DHS and JCAHO Compliant Planning, Training and Exercises for Government, Hospitals, and the Private Sectors around the world.

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