

PREVENT HYPOTHERMIA DURING CASUALTY CARE

As an outcome of combat injury and hemorrhagic shock, **trauma-induced hypothermia (TIH)** and the associated coagulopathy and acidosis result in **significantly increased risk for death**. In an effort to manage TIH, the **Hypothermia Prevention and Management Kit™ (HPMK®)** was implemented in 2006 for battlefield casualties.

The main issue with current available products is the **lack of insulation** included in the outer shell. **Insulation** increases cube space, but **dramatically increases efficiency and heat retention**. In studies, the bulkier/heavier sleep systems **performed better** than the lighter/smaller systems. The **Committee on Tactical Combat Casualty Care (CoTCCC)** decided to review the **hypothermia prevention and management guidelines** in 2018 and to update them on the basis of these facts (no update had occurred in the previous 14 years).

Recommendations were made to use an insulated sleep system in conjunction with the HPMK® in order to further prevent hypothermia. In response to these recommendations **North American Rescue®** is pleased to announce the launch of the **new HPMK-I™**. ■

HPMK-I™ comes vacuum-packaged in a durable pouch for low-cube footprint. NAR's Red Tip Technology® allows easy access and rapid deployment.



HPMK-I™

HYPOTHERMIA PREVENTION AND MANAGEMENT KIT - INSULATED™

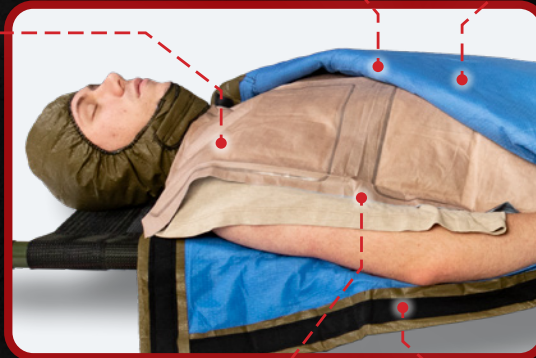
Introducing the all-new **Hypothermia Prevention and Management Kit - Insulated™ (HPMK-I™)** featuring elements that take hypothermia management to the **next level**. Building on the success of the **CoTCCC-recommended HPMK®**, the all-new patent-pending HPMK-I™ with reinforced **Heat Reflective Shell-Insulated™ (HRS-I™)** and **NAR Ready Heat 4-Panel Blanket** is strong, flexible, lightweight, impervious to wind & rain, and **now fully insulated to meet new CoTCCC guidelines**.

EXCEEDS ARMY MODULE SLEEP SYSTEM PATROL BAG INSULATION CLO VALUE

NAR READY HEAT® 4-PANEL BLANKET



NON-WOVEN MATERIAL BACKING



5-PLY COMPOSITE FABRIC WITH CLIMASHIELD® INSULATION



360° RAPID ACCESS HOOK & LOOP CLOSURES

HEAT REFLECTIVE SHELL - INSULATED™ [HRS-I™]

- Constructed of **5-ply composite fabric** with protected **non-conductive reflective layer** and **NEW insulating layer** for improved thermal retention
- NEW Climashield® insulation layer** top & bottom **exceeds** the insulation value of the **Army Module Sleep System Patrol Bag** in service today
- Highly compressible** insulation has **excellent rebound** after opening and continues to **insulate when wet** featuring **Aquaban®** technology making it **hydrophobic** causing it to not retain fluids or additional liquid weight
- Rapid 360° access** to the casualty with **minimal exposure to the elements** is achieved through the use of **1.5 in. continuous hook & loop closures** located along the perimeter of the covering

NAR READY HEAT® 4-PANEL BLANKET

- NAR Ready Heat® 4-Panel Blanket** contains a self-heating, 4-cell liner, that begins **heating immediately** upon opening
- Provides **10 hours of continuous dry heat up to 125°F (52°C)** without a power source
- Utilizes the same technology carried by every **US Army Medic**

ITEM #	ITEM#:
80-1192	HPMK-I™
80-1192-EU	HMPK-I™ CE
ZZ-1452	HRS-I™
ZZ-1452-EU	HRS-I™ CE
ZZ-1467	NAR Ready Heat® 4-Panel Blanket

CE

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