

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™

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**.

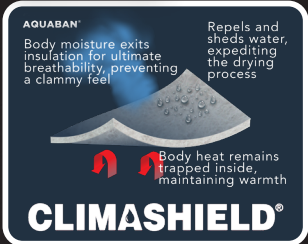
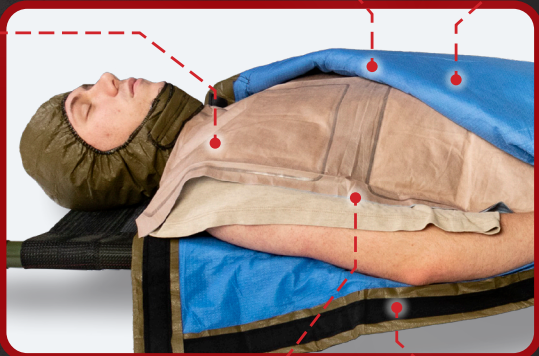
EXCEEDS ARMY MODULE SLEEP SYSTEM
PATROL BAG INSULATION CLO VALUE

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**

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



Discover
Hypothermia
Management
Options & More at
NARescue.com

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

CE

CE



NORTH AMERICAN RESCUE®
www.NARescue.com • 888.689.6277

