### PREVENT HYPOTHERMIA DURING CASUALTY CARE

↑ s an outcome of combat injury and hemorrhagic Ashock, 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** $^{\text{TM}}$ .

# NEW ITEM! PINE - 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 patentpending 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







5-PLY COMPOSITE FABRIC WITH CLIMASHIELD® INSULATION



360° RAPID ACCESS HOOK & LOOP



#### 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



HPMK-I™

packaged in a durable pouch for

NAR's Red Tip Technology® allows

low-cube footprint

#### 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*



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