

CUTTING-EDGE HYPOTHERMIA MANAGEMENT

Antangent Medical, LLC is proud to be the exclusive distributor in North America, Latin America, and Asia of the DM-EMG Warming Blanket. Manufactured by GVP Elettronica, Srl, this hypothermia management solution is already being used extensively by First Responders throughout Europe. It has now been certified by the FDA for use in the USA as a Class II Medical Device.



DM-EMG Shown In Isothermal Bag with Optional Accessories



EMS Shears Shown for Size Reference

WHEN PROVIDING TREATMENT IN EMERGENCY SITUATIONS, HYPOTHERMIA IS ONE OF THE DEADLIEST THREATS TO THE SURVIVAL OF TRAUMA PATIENTS. THE DM-EMG WARMING BLANKET OFFERS AN INNOVATIVE APPROACH TO PREVENT AND COMBAT THE EFFECTS OF HYPOTHERMIA.

Even though it implements a simple concept, the DM-EMG Warming Blanket provides a smarter and more comprehensive approach to raising and stabilizing a patient's core body temperature.

The warming blanket contains internal thermal sensors that intelligently activate and deactivate the warming cycle, thus maintaining a normal body temperature. With a maximum warm-up time of 2 minutes, the unit can be ready to deploy at a moment's notice.

- **Rapid (2 minutes max) warm-up time**
- **Clinical placement anywhere – lightweight (4.8 oz.) and easy to transport**
- **Flexible power options**
- **Long run-time: uses energy only as needed**
- **Casualty thorax temperature measured and controlled by internal thermal sensors**
- **Reusable – easy to clean and disinfect**
- **Latex-free outer covering**
- **FDA cleared as a Class II Medical Device**
- **U.S. Patent applied for (No. 11/973,704)**

The DM-EMG Warming Blanket weighs 4.8 oz. (about 2.6 lbs. with the NL2024 Energy Pack). Its lightweight and compact design makes it ideal for use in the field. The warming blanket is also compatible with most standard military batteries (BA2590, BA5390, BA5590), as well as vehicle power via a standard cigarette lighter adapter.

The outer surface of the DM-EMG Warming Blanket is composed of a latex-free material that is easy to clean and disinfect, thus making it a reusable and cost-effective solution. Disposable covers are also available to provide additional sterility and protection for the warming blanket. See Features & Specifications below for more details.

FEATURES & SPECIFICATIONS

- **Warm-up Time:** 2 minutes max
- **Weight:** 4.8 oz. (2.6 lbs. with NL2024 Energy Pack)
- **Dimensions:** 15.75 x 23.62 x 0.2 in. (40 x 60 x 0.5 cm)
- **Power Options:**
 Vehicle power (cigarette lighter adapter)
 Standard Military battery(BA2590, 5390, or 5590)
 NL2024 compact, lightweight portable energy pack
- **Nominal Power Consumption:** 35 watts
- **Nominal Battery Run-time:** 2.5 hours with NL2024 Energy Pack – uses energy only as needed
- **Warming Activation:** Internal thermal sensors detect thorax surface temperature of below 95°F (35°C)
- **Warming Deactivation:** Internal thermal sensors detect thorax surface temperature of 95°F (35°C)
- Reusable – easy to clean and disinfect
- Latex-free outer covering
- Disposable covers available
- FDA cleared as a Class II Medical Device
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OPTIONS & ACCESSORIES

Part Number	Description
ANT-GVP-1	DM-EMG Warming Blanket 12 volt Vehicle Adapter Isothermal Bag
ANT-GVP-2	All items included with ANT-GVP-1 NL2024 Energy Pack & Case Charger & Adapter Cable
ANT-GVP-MIL	Cable Connector for the BA2590, BA5390, & BA5590 Military Batteries
ANT-CS-2024	Carrying Pouch for the NL2024, DM-EMG Warming Blanket & Cable
ANT-CS-GVP	Carrying Pouch for the DM-EMG ANT-GVP-MIL Cable Connector
ANT-GVP-COV	Case of 50 each Disposable Covers for the DM-EMG Warming Blanket

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