

## Blanketrol® III Hyper-Hypothermia System



### RELIABLE AND TRUSTED

The Blanketrol System, consisting of the Blanketrol III unit and a broad portfolio of blankets and kits, is designed to precisely deliver targeted temperature management to patients. Trusted by hospitals for over 60 years, the Blanketrol System is an affordable solution and can be used in nearly any situation where a caregiver needs to reduce, maintain or elevate a patient's temperature.

#### Features and Benefits



Patient temperature can be accurately controlled to within a tenth of a degree



Up to 3 blankets can be used at once for various clinical applications



Self-sealing connections on both Gentherm water blankets and hoses prevent spillage



Random flow enforcement ensures water flows evenly through the blanket, optimizing thermal energy transfer over the entire contact surface

1.1.3. Apklotai įvairių dydžių - suaugusiems, vaikams ir naujagimiams

### BLANKETS DESIGNED FOR NEARLY ANY SCENARIO

The Gentherm portfolio of water blankets includes convenient, pre-packaged kits as well as single-use options in a variety of sizes for adult, paediatric and neonatal use.



**MAXI-THERM® LITE**

The strong bonded, random flow pattern of the Maxi-Therm Lite blankets allows for the blankets to be positioned over or under a patient while maintaining even temperature distribution. They are covered on both sides in a soft, lightweight material that's comfortable against a patient's skin and the self-sealing hose connections make it mess-free for clinicians to use.

*Multiple sizes available.*



**KOOL-KIT®**

Kool-Kits conveniently provide caregivers with the necessary products to deliver therapy, maximizing body surface coverage and providing accurate temperature control. Various configurations available.

*Various configurations available.*



**KOOL-KIT® NEONATE**

The Kool-Kit Neonate is used to deliver patient temperature management and induced hypothermia to neonates. Includes a blanket, temperature probe, mittens and socks to allow for family contact without compromising patient temperature.

*Note: Other manufacturers' blankets have not been tested for safety or performance with Gentherm's Blanketrol System. Only Gentherm blankets should be used with the Blanketrol device.*

## THE GENTHERM ADVANTAGE

The Blanketrol® System is trusted and relied upon by hospitals worldwide for patient temperature management. We take great pride in our clinical expertise and patient experience. Not only do our customers receive in-service training from our expert team, they also have access to 24-Hr Clinical Support should questions arise day or night.

### PRODUCT SPECIFICATIONS

**Dimensions:**

17" W x 17" D x 37.5" H  
(43.2 cm x 43.2 cm x 95.3 cm)

**Weight:**

131 lbs. (59.4kg)

**Primary Safety:**

44.0°C ±2°C (111°F ±4°F)

**Secondary Safety:**

46°C ±2°C (115°F ±4°F)

**Water Temperature**

**Range:**  
4°C-42°C (39.2°F-107.6°F)

**Patient Temperature**

**Controller:**  
30°C-40°C (86°F-104°F)

**Flow Rate:**

36 Gallons (136.3 L) per hour  
(230v)

1.1.11. Vandens cirkuliacijos greitis 2,27 l / min.

## Blanketrol III System Ordering Information

CAT #	Product Description
<b>BLANKETROL III</b>	
233	Blanketrol III
286	9' Reusable Connecting Hose (2.7m)
286-18	18' Reusable Connecting Hose (5.5m)
286-27	27' Reusable Connecting Hose (8.2m)
<b>KOOL-KIT®</b>   <i>Kool-Kits may require up to three (3) #286 hoses</i>	
900	Head Wrap, Patient Vest, Lower Body Blanket
920	Patient Vest, Lower Body Blanket
930	Large Kool-Kit® Head Wrap, Patient Vest, Full Body Blanket
950	Neonate: Lower Body Blanket, Esophageal/Rectal Temperature Probe, one set of booties and mittens
<b>MAXI-THERM® LITE BLANKETS</b>	
876	Adult Blanket 25" x 64" (63.5 cm x 162.6 cm)
874	Paediatric Blanket 25" x 33" (63.5 cm x 83.8 cm)
873	Infant Blanket 12.5" x 18" (31.8 cm x 45.7 cm)
600	Headwrap
800	Patient Vest
<b>ACCESSORIES</b>	
4872	Connector Cable
483M-9	Molex Esophageal/ Rectal Probe