



A simple way to prevent unintended hypothermia

Prevention is better than a cure

 **Thermoflect®**
Heat Reflective Technology

With Thermoflect® you can prevent unintended hypothermia in a simple way, with optimal comfort for your patient. The **innovative** Thermoflect® material reflects patient's radiant heat, while preventing convective heat loss. Thermoflect® products are lightweight, durable and move easily with the patient throughout the perioperative pathway: during transport and in emergency situations.

Thermoflect® does not interfere with X-ray or CT scan images. The ultra-light material is lined with a soft patient-friendly inner surface, for optimal **comfort** for your patient. There are no special waste disposal requirements for Thermoflect®. Thermoflect® can be used complementary to Forced Air Warming and Blood and Fluid Warming.



Innovative



During the perioperative period



Comfort

A simple way to prevent unintended hypothermia

Patient Care			
Article number	Description	Dimensions	Box QTY
5100-400	Blanket, Medium	1200 x 1200 mm	50
5100-700	Blanket, Large	1200 x 2100 mm	25
5105-100	Pulse Oximeter Mitt	Universal	50
5110-100	Cap, Adult		100
5120-350	Legging, Adjustable		100
5145-500	Patient Gown		25
5170-200	Adult Transport Cocoon, vacupacked, absorbent core		10
5200-400	Package: 1 Blanket Medium, 1 Cap Adult, 2 Leggings		20
5400-100	Roll 1220 mm wide	100 m	1

Child Care			
Article number	Description	Dimensions	Box QTY
5100-200	Blanket, Infant	880 x 1000 mm	60
5100-250	Papoose, Infant	2.25 - 4.5 Kg	50

Maintaining normothermia

Thermoflect® contributes to maintaining patient normothermia. When obtained it can result in significant advantages:

1. Less surgical site infections
2. Reduced hospital stays
3. Reduced healthcare costs
4. Improved patient outcome and comfort

Thermoflect® is:

- Not made with natural rubber latex
- Non conductive (electrically safe in OR)
- X-ray translucent
- Safe in conjunction with laser surgery
- Antistatic
- Non-linting



Blanket

Cap

Legging(s)

The 37Company - Solutions for Patient Warming

Our core business is all about offering solutions for patient warming, about keeping patients at a constant healthy body temperature. The 37Company is working with respected medical professionals to accomplish continuous innovation, improve patient outcome and to reduce health care costs. This by providing training, education and economically justified, best-in-class products.

Fluido® and Mistral-Air® are registered trademarks of The Surgical Company International B.V.
 Fluido® products are covered by the following European patents: 1313521 and 1446179.
 Mistral-Air® Blankets Plus are covered by the following American patent: 12/342,933.

Other patents pending.
 Thermoflect® is a registered trademark of Encompass Group, LLC.



www.the37company.com

The 37Company | Beeldschemweg 6F | 3821 AH Amersfoort
 The Netherlands | T +31 (0) 33 450 72 50 | info@the37company.com

© 2018 The Surgical Company Group
 INT/P037-EN/5-02/18