



Warm Body Save



The guarantee of heat in every context

Guarantee of safety, comfort, portability and speed of action.

WBS is the line of products that sides with those who have to manage the risk of hypothermia and every subject who is faced with adverse environmental conditions. Thanks to the most modern and sustainable Warmer Patches technology, WBS devices allow you to manage preoperative normothermia and allow you to face, even for prolonged times, the coldest temperatures, creating the ideal conditions of thermal comfort without hindering mobility and practicality.

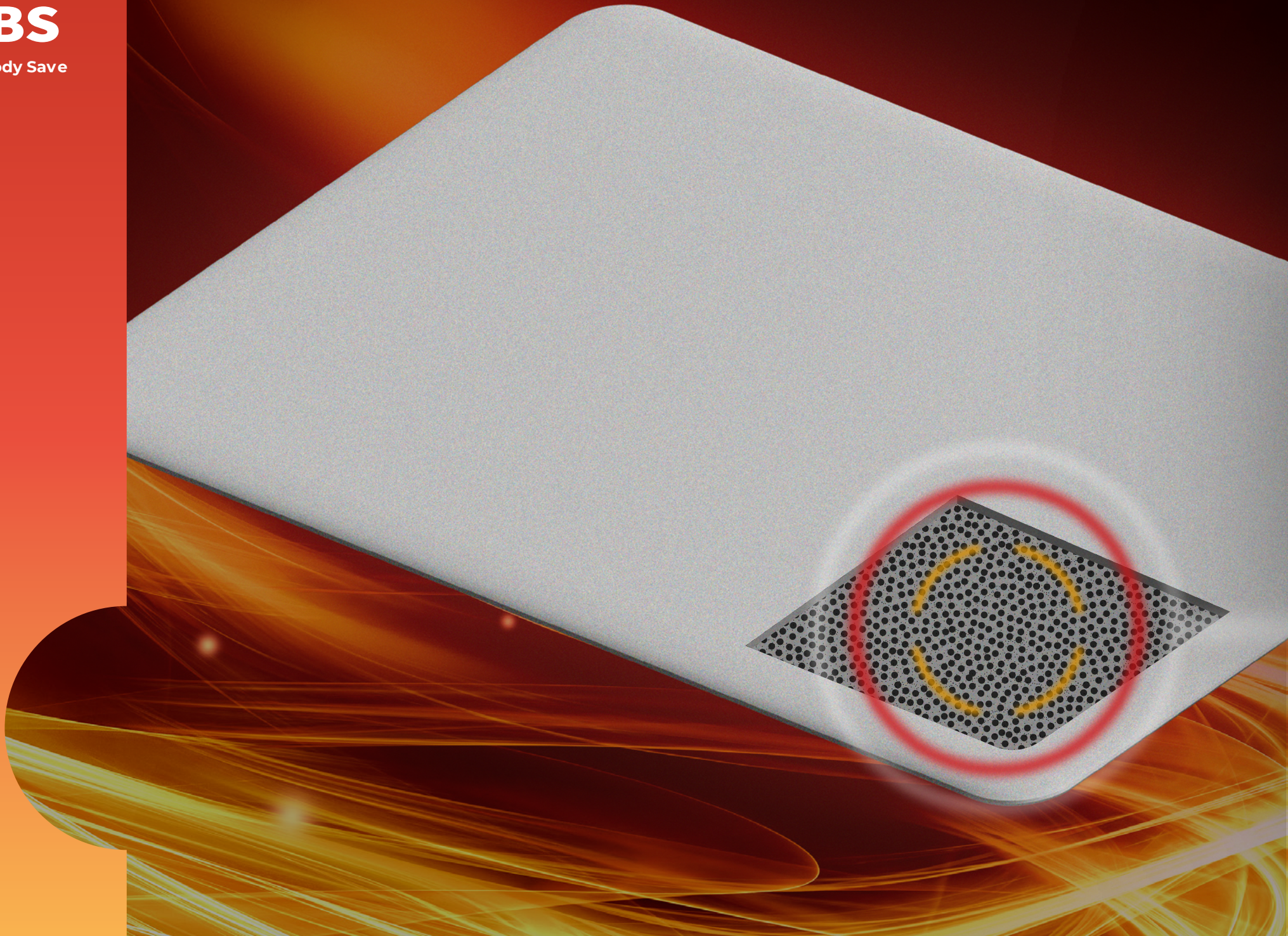
Minimum space, maximum effectiveness and sustainable disposal: WBS products, made of non-woven fabric and equipped with the latest generation Warmer Patch, are designed to find application in the most extreme contexts, guaranteeing the necessary support for the control of body normothermia and the treatment or prevention of **hypothermia from thermal shock or post-traumatic shock**.

Healthcare workers, law enforcement or army personnel, technical personnel: thanks to the ease of activation, WBS products adapt to the most **diverse contexts**, from operating rooms to emergency or natural disaster relief.

Designed to be of **minimum size**, they do not require any power supply, neither during activation nor maintenance of the temperature which, in a few minutes, can reach high gradations and maintain them for several hours. All WBS devices do not contain any electrical resistance so as to avoid any potential risk of electricity injury and any risk of electromagnetic interference.

The product range includes:

- **WBS HOSPITAL BLANKET**
- **WBS EMERGENCY BLANKET**
- **WBS JACKET**
- **WBS EMERGENCY COMBO KIT**





I warmer patches

The warmer patches characteristic of WBS products react to the air, triggering a **natural chemical process** that is absolutely free of risk for humans. They are composed of natural elements such as iron powder, activated carbon, water, salt, oxygen and humectant, organic substances that guarantee an absolutely environmentally friendly disposal.



WBS HOSPITAL BLANKET





What is it?

It is a blanket, certified as a medical device, disposable self-heating for temperature management, intended for use in the health sector, with particular reference to the pre, **intra and post-operative phases, to effectively manage body normothermia and thermal comfort of patients.**

Product sheet

MAIN FEATURES



Maximum practicality:

the blanket is designed in three different solutions, in order to guarantee maximum adaptability in different contexts and situations:

1. **full body** – allows to totally cover the patient with an anatomical model that adapts perfectly to the neck and arms;
2. **full body 2 parts** – is the two-piece solution, which allows you to completely cover the patient's body, leaving the possibility to choose which areas to cover and which to leave uncovered;
3. **full body 4 parts** – is the four-piece solution, which provides maximum usage flexibility thanks to the practical velcro straps.



Maximum operating speed:

it is always ready to use, requiring no preparation or pre-installation activities.
The activation is guaranteed by contact with the ambient air and does not require any power supply.
It reaches a temperature of 40 °C in a few minutes and maintains it for at least 16 hours.



Maximum portability and mobility:

the blanket can be used at any stage of hospital stay and, above all, in that associated with surgical interventions, accompanying the patient in the preoperative, during the intervention and in the post-operative.



Maximum safety:

activation is guaranteed by the contact of warmer patches with ambient air, avoids the noise produced by heating equipment and has no contraindication for the health of the wearer. The self-heating system does not involve air circulation, absolutely preventing any risk of contamination of the ambient air and consequently of potential infections. It does not contain any electrical resistance so as to avoid any potential risk of electricity injury and electromagnetic interference with electromedical equipment.



Maximum environmental sustainability:

made of medical-grade non-woven fabric with heatable warmer patches made with organic compounds. Once used it can be disposed of with organic waste.



Minimum space:

the blanket is distributed in vacuum and space-saving packages with a long shelf life (4 years).

WBS HOSPITAL BLANKET'S ADVANTAGES :

- ✓ The vacuum packaging is compact and small so as to allow extreme convenience of transport and storage.
- ✓ It does not require any type of power supply, allowing you to:
 - avoid any type of noise generally produced by heating equipment;
 - prevent the risk of tripping over electrical wires.
- ✓ Avoids the risk of contamination of ambient air generated by forced air equipment.
- ✓ Avoid the risk of burns from low temperatures.
- ✓ It can be disposed of in the non-differentiated waste.

How to use it

Activation:

remove the blanket from the practical and compact vacuum packaging and wait a few minutes for it to reach the operating temperature.

Positioning:

place the blanket following the instructions printed on it.

FULL BODY



FULL BODY 2 PARTS



FULL BODY 4 PARTS



WBS EMERGENCY BLANKET



A photograph of a person lying in an orange stretcher, likely a victim of an accident. The person has a visible head injury with blood on their forehead. A white, rectangular medical device is placed on their forehead. The background shows a person in a dark uniform with a yellow reflective stripe, possibly a paramedic or firefighter, and a pair of yellow and black gloves on the ground. A large white circle is overlaid on the right side of the image, containing text.

What is it?

It is a self-heating disposable **first aid** medical device, usable in all emergency situations in which it is essential to prevent or **treat hypothermia and control body temperature.**

Product sheet

MAIN FEATURES



Maximum practicality:

the blanket can be used in all emergency situations that require immediate intervention even in extreme conditions.
It can be easily used in any context, as the activation is guaranteed by contact with the ambient air and does not require any power supply.
It is always ready to use as it does not require any preparation or pre-installation activities.



Maximum operating speed:

it is always ready to use, requiring no preparation or pre-installation activities.
The activation is guaranteed by contact with the ambient air and does not require any power supply.
It reaches a temperature of 50 °C in a few minutes and maintains it for at least 14 hours.



Maximum safety:

avoids the noise produced by heating equipment and has no contraindications for the wearer's health. It does not contain any electrical resistance so as to avoid any potential risk of electricity injury and any electromagnetic interference.



Maximum environmental sustainability:

made of medical-grade non-woven fabric with heatable warmer patches made with organic compounds.
Once used it can be disposed of with organic waste.



Minimum space:

the blanket is distributed in vacuum and space-saving packages with a long shelf life (4 years).

WBS EMERGENCY BLANKET'S ADVANTAGES :



The vacuum packaging is compact and small so as to allow extreme convenience of transport and storage.



The vacuum packaging is compact and small so as to allow extreme convenience of transport and storage:

- avoid any kind of noise generally produced by heating equipment.
- prevent the risk of tripping over electrical wires.



Avoid the risk of burns from low temperatures.



It can be disposed of in the non-differentiated waste.

Immediate action in extreme conditions

Designed to prevent or treat hypothermia of those involved in natural disasters or emergency situations of all kinds. Quick to open thanks to the pre-cut tab of the package and easy to apply on the body. It generates heat for at least 14 hours from its activation and, thanks to the use of twelve warmer patches, this is distributed evenly over the entire body surface.

How to use it

Activation:

remove the blanket from the practical and compact vacuum packaging and wait a few minutes for it to reach the operating temperature.

Positioning:

place the blanket following the instructions printed on it.



WBS JACKET





What is it?

It is a self-heating disposable wearable **personal protective equipment (PPE)**, usable by all those who work in climatic contexts with **cold temperatures**.

Product sheet

MAIN FEATURES



Maximum practicality:

the WBS Jacket can be used by health workers, law enforcement or army personnel, technical personnel and, in general, by any subject exposed for a prolonged time to low ambient temperatures.



Maximum operating speed:

it is always ready to use, requiring no preparation or preinstallation activities.
The activation is guaranteed by contact with the ambient air and does not require any power supply.
It reaches a temperature of 50 °C in a few minutes and maintains it for at least 14 hours.



Maximum portability and mobility:

thanks to the ergonomic model and functional elastics, the WBS Jacket guarantees perfect adhesion to the body, combining practicality of use and comfort, confirming itself as an equipment capable of managing normothermia without hindering movement in any way.



Maximum safety:

avoids the noise produced by heating equipment and has no contraindications for the wearer's health. It does not contain any electrical resistance so as to avoid any potential risk of electricity injury and any electromagnetic interference.



Maximum environmental sustainability:

medical grade non-woven fabric with 8 heatable warmer patches. Once used it can be disposed of with organic waste.



Space-saving:

the WBS Jacket is distributed in compact vacuum packs with a long shelf life (4 years).

THE ADVANTAGES OF WBS JACKET



The vacuum packaging is compact and small so as to allow extreme convenience of transport and storage.



It does not require any type of power supply, allowing you to avoid any type of noise generally produced by heating equipment.



It adheres perfectly to the body, allowing you to move in complete freedom.



Avoid the risk of burns from low temperatures.



It can be disposed of in the non-differentiated waste.

Warmth and portability even in adverse environments

Designed to prevent or treat hypothermia of those involved in natural disasters or emergency situations of all kinds. Quick to open thanks to the pre-cut tab of the package and easy to apply on the body. It generates heat for at least 14 hours from its activation and, thanks to the use of twelve warmer patches, this is distributed evenly over the entire body surface.

How to use it

Activation:

remove the WBS Jacket from the practical and compact packaging vacuum packed and wait a few minutes for it to reach the maximum temperature of about 50 °C..

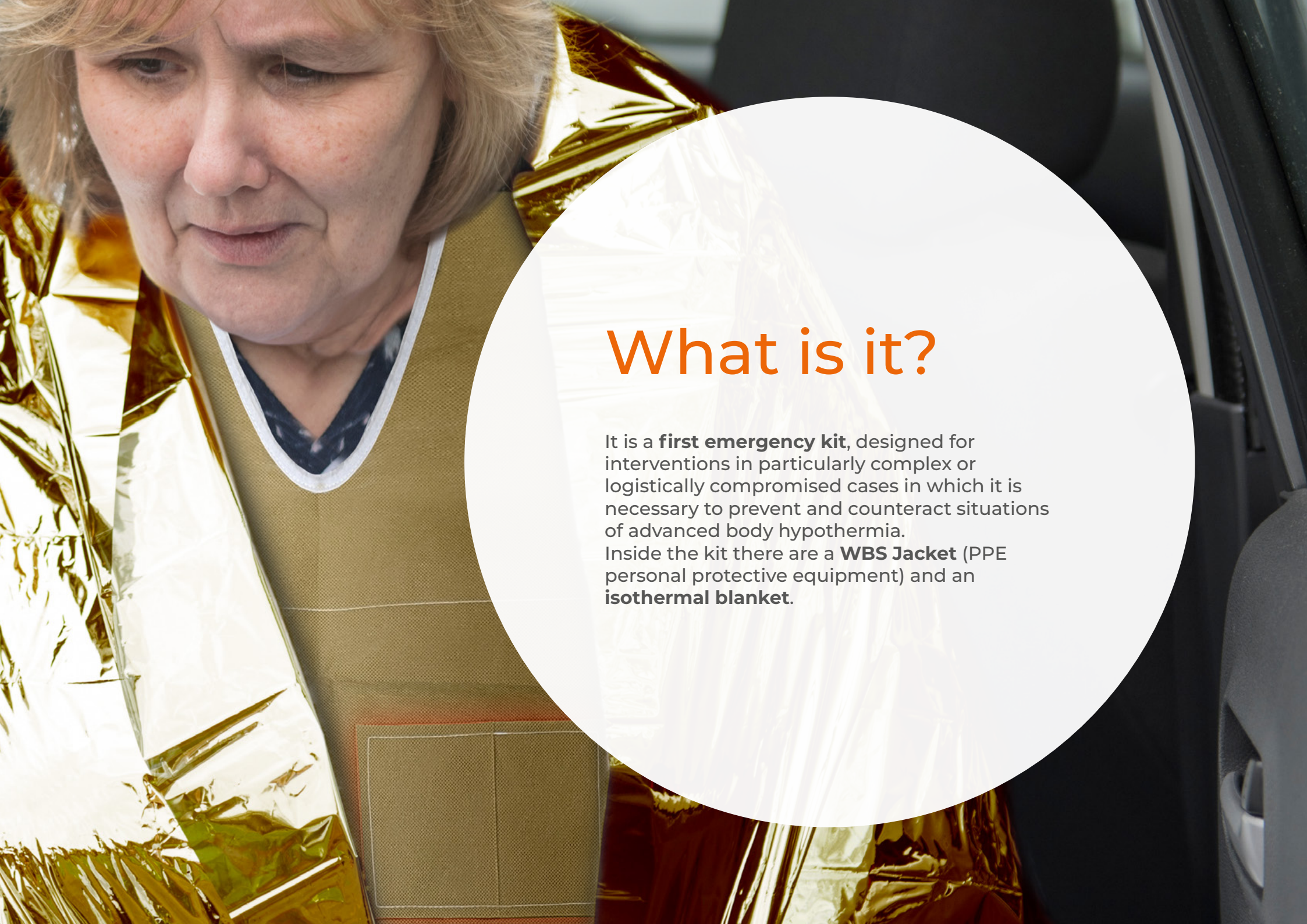
Positioning:

essential to use the elastic fixing bands for allow a perfect adherence to the body surface.



**WBS
EMERGENCY
COMBO KIT**



A close-up photograph of a woman with blonde hair, looking down. She is wearing a tan-colored WBS Jacket over a blue and white patterned shirt. A gold-colored isothermal blanket is draped over her shoulders and chest. A large white circle is overlaid on the right side of the image, containing text.

What is it?

It is a **first emergency kit**, designed for interventions in particularly complex or logistically compromised cases in which it is necessary to prevent and counteract situations of advanced body hypothermia. Inside the kit there are a **WBS Jacket** (PPE personal protective equipment) and an **isothermal blanket**.

Why should use a kit?

In emergencies where the victims of accidents, disasters, shipwrecks, etc. are in a potential state of hypothermia, the use of isothermal blankets alone is not sufficient. In these cases, in fact, the priority is to ensure first the restoration of a situation of normothermia and then its maintenance. This is how the WBS combo Kit was born:

1. The WBS Jacket, once worn, aims to quickly counteract the situation of hypothermia, reaching in a few minutes and without the need for any power supply the temperature of 50 °C for the duration of 14 hours;
2. The isothermal blanket, applied on the person who wore the Jacket, has the function of maintaining constant heat and distributing it throughout the body, even in the parts not covered by the device.

The combined action of the two elements will allow to respond promptly to the need to counteract body hypothermia in complex situations

WBS COMBO EMERGENCY KIT 'S ADVANTAGES:

- ✓ The vacuum packaging is compact and small so as to allow extreme convenience of transport and storage. It does not contain any electrical resistance so as to avoid any potential risk of electricity injury and any potential electromagnetic interference.
- ✓ It does not require any type of power supply, allowing you to avoid any type of noise generally produced by heating equipment.
- ✓ It adheres perfectly to the body, allowing you to move in complete freedom.
- ✓ Avoids the risk of burns from low temperatures.
- ✓ It can be disposed of in the non-differentiated waste.

MAIN FEATURES

-  **Maximum practicality:**
the WBS combo Kit is easy to transport, even in the most inaccessible contexts, thanks to a compact package containing a WBS Jacket and an isothermal blanket.
-  **Maximum operating speed:**
it is always ready to use, requiring no preparation or preinstallation activities.
The activation is guaranteed by contact with the ambient air and does not require any power supply.
It reaches a temperature of 50 °C in a few minutes and maintains it for at least 14 hours.
-  **Maximum portability and mobility:**
thanks to the ergonomic model and functional elastic bands, the jacket can also be worn over other garments, a fundamental feature to manage first aid situations.
-  **Maximum safety:**
avoids the noise produced by heating equipment and has no contraindications for the wearer's health. It does not contain any electrical resistance so as to avoid any potential risk of electricity injury and any electromagnetic interference.
-  **Maximum environmental sustainability:**
the jacket is made of medical grade non-woven fabric with 8 warmer heated patches and inner metal to retain heat. Once used it can be disposed of with organic waste.
-  **Minimum space:**
the WBS combo Kit is distributed in compact vacuum packs with a long shelf life (4 years).

Immediate action in extreme conditions

Designed to prevent or treat hypothermia of those involved in natural disasters or emergency situations of all kinds. Quick to open thanks to the pre-cut tab of the package and easy to apply on the body. It generates heat for at least 14 hours from its activation and, thanks to the use of twelve warmer patches, this is distributed evenly over the entire body surface.

How to use it

Activation:

remove the WBS Combo Emergency Kit from the practical and compact vacuum packaging and, in the case of the Jacket, wait a few minutes for it to reach operating temperature.

Positioning:

wear the Jacket using the elastic fixing bands to allow a perfect adherence to the body surface and, afterwards, apply the isothermal blanket.

WBS JACKET

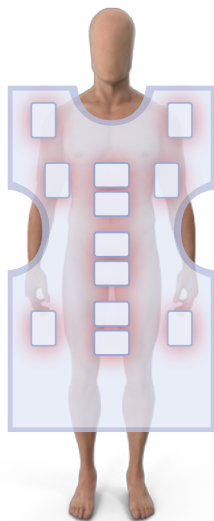


THERMAL BLANKET



WBS
Warm Body Save

Hospital Blanket Full Body



INSTRUCTIONS FOR USE

Remove the device from the packaging by tearing the pre-cut corner; wait for **15 minutes**, after exposure to the air, the heating patches will begin to generate heat.

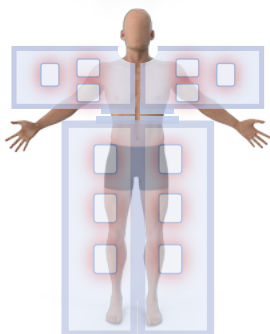
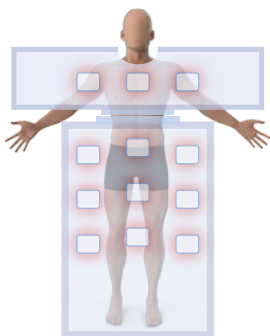
DIMENSION	Open: 150*90 cm Closed: 31*22 cm	UDI CODE - product
WEIGHT	593 gr	08033549310554
COMPOSITION	Two layers of non-woven polypropylene SMS fabric with pockets containing 12 self-heating patches.	REF
DURATION	16h+	WBS0001
TEMPERATURE RANGE	38°C<<T<<42°C	BD/RDM IDENTIFIER
DESTINATION	Hospital setting	2426551
DISPOSAL		CND
IFU BOX	Paper	T030399 - Heating Covers - Other
PLASTIC BAG (EMPTY)	Plastic	
WARMER PATCHES BLANKET	Mixed waste	



Decompression of the primary packaging of the WBS line does not affect either the effectiveness of the product (duration, stability and temperature) or its correct functioning.

Hospital Blanket

Full Body 2 parts - 4 parts



INSTRUCTIONS FOR USE

Remove the device from the packaging by tearing the pre-cut corner; wait for **15 minutes**, after exposure to the air, the heating patches will begin to generate heat.

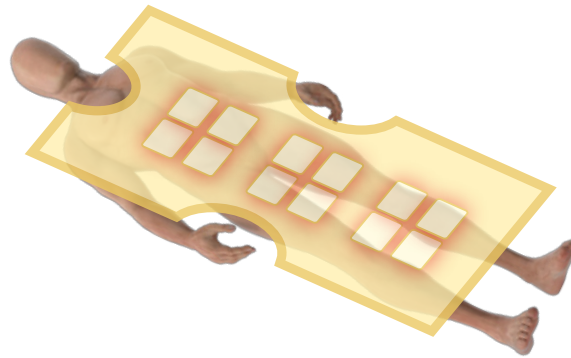
Nota: the device is divisible in two parts thanks to the central velcro.

DIMENSION	Open: 150*50 cm 90*150 cm Closed: 38*23 cm	CODICE UDI - product	
WEIGHT	688.8 gr	2 Parts 08033549310561	4 Parts 08033549310585
COMPOSITION	Two layers of non-woven polypropylene SMS fabric with pockets containing 12 self-heating patches. Velcro layer to join the two pieces.	REF	
DURATION	16h+	2 Parts WBS0002	4 Parts WBS0004
TEMPERATURE RANGE	38°C<<T<<42°C	BD/RDM IDENTIFIER	
DESTINATION	Hospital setting	2 Parts 2426704	4 Parts 2532058
DISPOSAL		CND	
		T030399 - Heating Covers - Other	

DISPOSAL		
IFU BOX	Paper	
PLASTIC BAG (EMPTY)	Plastic	
WARMER PATCHES BLANKET	Mixed waste	

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Emergency Blanket



INSTRUCTIONS FOR USE

Remove the device from the packaging by tearing the pre-cut corner; wait for **15 minutes**, after exposure to the air, the heating patches will begin to generate heat.

DIMENSION	Open: 150*90 cm Close: 27*31 cm
WEIGHT	648.4 gr
COMPOSITION	Two layers of non-woven polypropylene SMS fabric with pockets containing 12 self-heating patches.
DURATION	14h+
TEMPERATURE RANGE	48°C<<T<<52°C
DESTINATION	All emergency situations and first aid scenarios where it is necessary to check for hypothermia.

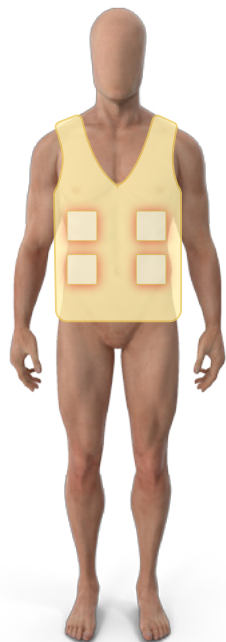
UDI CODE - product	REF
08033549310530	WBS0003
BD/RDM IDENTIFIER	CND
2426717	T030399 - Heating Covers - Other

DISPOSAL		
IFU BOX	Paper	
PLASTIC BAG (EMPTY)	Plastic	
WARMER PATCHES BLANKET	Mixed waste	



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Jacket



INSTRUCTIONS FOR USE

Remove the device from the packaging, wait for **15 minutes**; following exposure to the air, the warming patches will begin to generate heat. Wear the device over your clothing, fastening the functional elastics to the designated Velcro strips for maximum adherence.

DIMENSION	Open: 130*38 cm Close: 35*20 cm	CODICE UDI - product
WEIGHT	390 gr	08033549310547
COMPOSITION	Two layers of non-woven polypropylene SMS fabric with pockets containing 8 self-heating patches: 4 on the front and 4 on the back. Additionally, there are 4 functional elastics (2 on each side) and 4 adhesive Velcro strips (2 on each side).	REF
DURATION	14h+	WBS0005
TEMPERATURE RANGE	48°C<<T<<52°C	
DESTINATION	All situations involving prolonged exposure to low temperatures.	
DISPOSAL		
IFU BOX	Paper	
PLASTIC BAG (EMPTY)	Plastic	
WARMER PATCHES BLANKET	Mixed waste	



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Emergency combo kit

Jacket | Thermal blanket



INSTRUCTIONS FOR USE

Remove the device from the packaging, wait for **15 minutes**; following exposure to the air, the warming patches will begin to generate heat. Wear the device over your clothing, fastening the functional elastics to the designated Velcro strips for maximum adherence. Once the WBS JACKET is worn, wrap the thermal blanket with the silver side facing the body.



DIMENSION	Open: 150*90 cm Close: 31*22 cm
WEIGHT	390 gr
COMPOSITION	Two layers of non-woven polypropylene SMS fabric with pockets containing 8 self-heating patches: 4 on the front and 4 on the back. Additionally, there are 4 functional elastics (2 on each side) and 4 adhesive Velcro strips (2 on each side).
DURATION	14h+
TEMPERATURE RANGE	48°C<<T<<52°C

DIMENSION	Open: 210*160 cm Close: 15*8 cm
WEIGHT	67 gr
COMPOSITION	PET (Polietilene Tereftalato) METALIZED SHEET aluminum/golden aluminum.
DURATION	Disposable
TEMPERATURE RANGE	-25°C<<T<<+70°C

DESTINATION	All situations involving prolonged exposure to low temperatures.
CODICE UDI - product	08033549310578
REF	WBS0006

DISPOSAL		
IFU BOX	Paper	
PLASTIC BAG (EMPTY)	Plastic	
WARMER PATCHES BLANKET	Mixed waste	

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Warm Body Save

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