



# GENERAL CATALOGUE DECUBITUS THERAPY









١.	ABOUT US	5 – 8	
2.	HOMECARE	9 – 16	
3.	SYSTEMATIC CLINIC CARE	17 – 48	_
4.	DECUBITUS THERAPY SEATING SYSTEMS	49 – 66	
5.	POSITIONING AIDS	67 – 74	_













## Company information



#### Funke Medical AG - since 1988

The Funke Medical AG is a German company, which manufactures high quality medical systems for seating, lying and positioning of patients. The production takes place at three locations with a production area of 17.800 m<sup>2</sup> in Raesfeld, in North Rhine-Westphalia. The products are manufactured exclusively in Germany.

The Funke Medical AG is the market leader in the field of decubitus prophylaxis and therapy for homecare in Germany. It is an international operating company, which already has long-standing business relationships with over 1.400 customers from the medical trade and clinics within Germany and abroad.

With the certification according to DIN EN ISO 13485 the Funke Medical AG is authorized to manufacture

medical products and to sell them in accordance with relevant legislation. These quality management systems are constantly checked and recertified by certification bodies and public authorities. As a result, the company is constantly developing.

Internal, the quality is ensured by a quality management officer, a safety officer in accordance in line with § 30 Medical Devices Act (MPG) and a qualified person in accordance with MDR 2017/745.

The Funke Medical AG is distinguished by its outstanding medical competence, continuous high quality and reliable delivery capability.

We look forward to hearing from you soon!

Andreas Funke

Helmut Wessels

Patricia Funke

Christian Maruhn - cto -



Administration and production facility



Warehouse and Service Centre



Administration and production facility







## Environmental responsibility

Energy is a valuable resource that we need for our production. In order to use energy most efficiently we have taken the following steps:



Since 2012, we generate 250.000 kWh of electricity from solar energy using 4 photovoltaic systems. The produced amount covers about 65% of our own demand. This means that approx. I 30 tons less  $CO_2$  will be emitted into the environment every year.



Our seat cushion cartons are made of paper that comes from responsible forestry.

They are also provided with a fresh seal instead of an additional film.

In this way we save 6 tons of foil per year.



Our GREENLINE mattresses are made of ECOLAST® foam. Compared to conventional decubitus therapy mattresses (standard foam mattresses or alternating pressure mattresses) they have approx. 22%\* less CO<sub>2</sub> emission.

We want to preserve our natural resources with all these energy-saving measures in order to live up to our environmental responsibility.

## THE WORLD IS A FINE PLACE AND WORTH FIGHTING FOR.

Ernest Hemingway

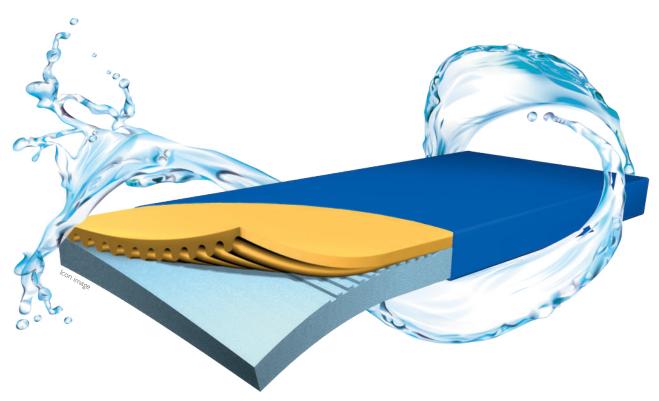








#### SYSTEMATIC HOMECARE



Hyper Foam PLUS

Your retailer:		
(		







Applicable for pain therapy

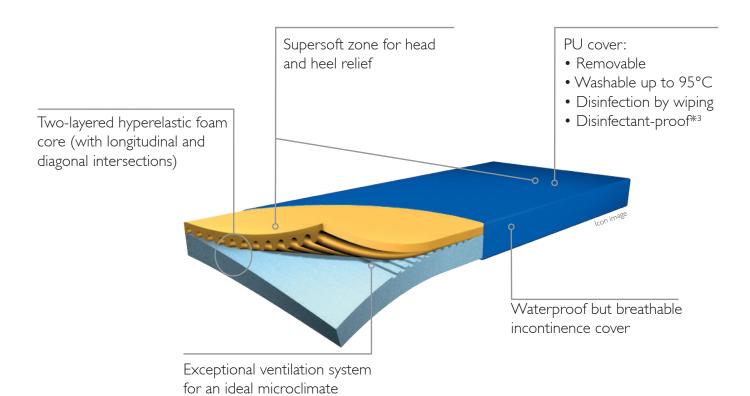
Up to stage 3 (EPUAP)

Middle risk

### Hyper Foam PLUS

Decubitus therapy mattress





Length See current price list



open-cell HR foam



Cover material virusaccord. ASTM







forces









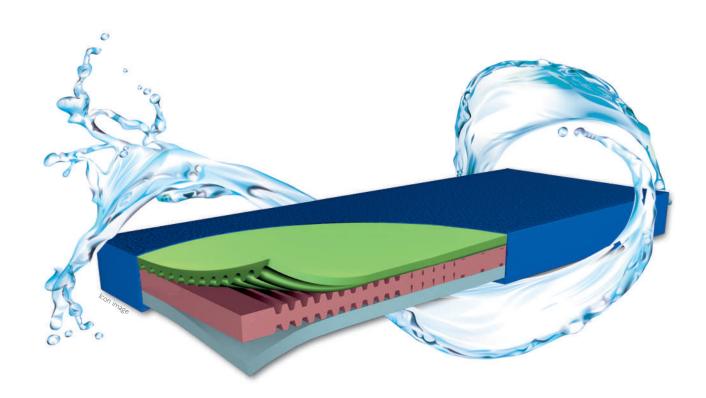
<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany, It is responsible for disease prevention and control. \*3 For more details see instructions for use.

<sup>\*2</sup> Guarantee applies to functional properties of the mattress core (pro rata basis)!





#### SYSTEMATIC HOMECARE



## Hyper Foam 2









Applicable for pain therapy

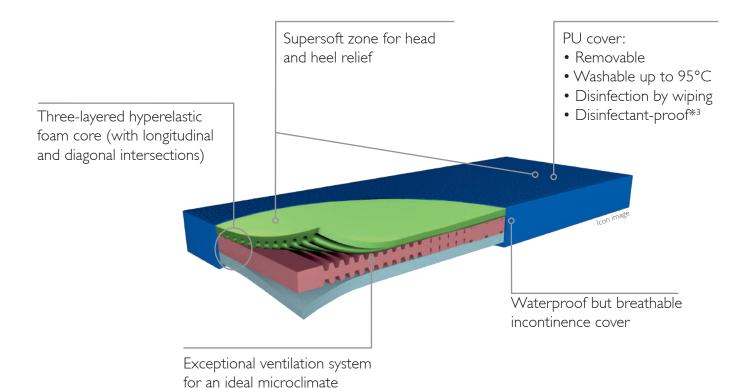
Up to stage 4 (EPUAP)

Very high risk

### Hyper Foam 2

Decubitus therapy mattress





Length See current price list





Cover material virusaccord. ASTM







forces









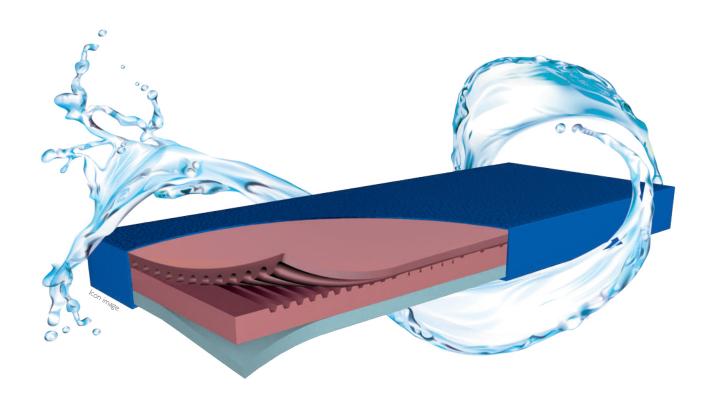
<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany, It is responsible for disease prevention and control.

<sup>\*2</sup> Guarantee applies to functional properties of the mattress core (pro rata basis)!





#### SYSTEMATIC HOMECARE



### **MAXX 250**









Bariatric decubitus therapy mattress (up to 250 kg)

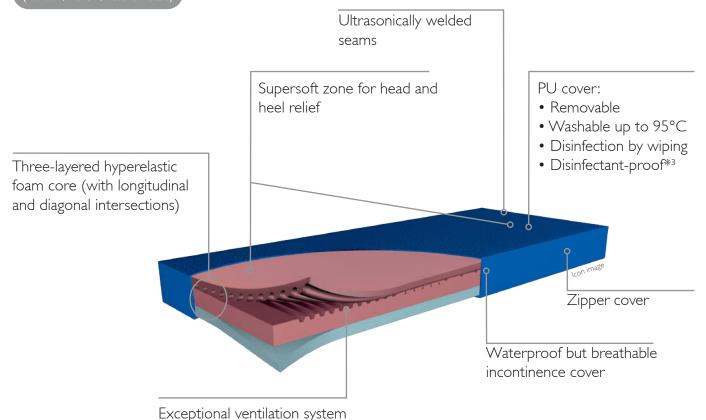
**MAXX 250** 

Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk





Length See current price list





Cover material virusaccord. ASTM



for an ideal microclimate





forces







<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany, It is responsible for disease prevention and control. \*3 For more details see instructions for use.

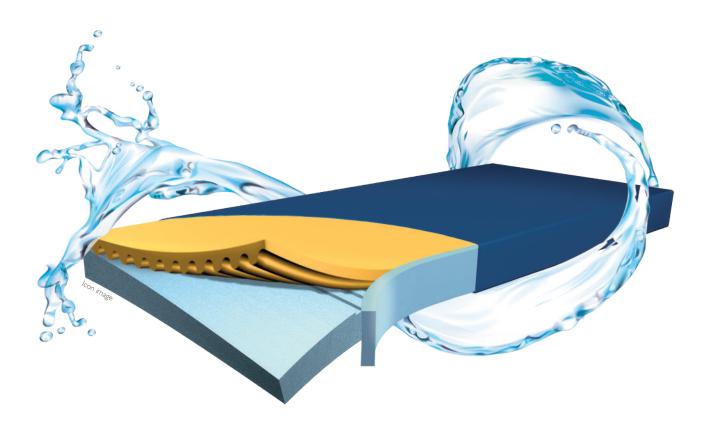
<sup>\*2</sup> Guarantee applies to functional properties of the mattress core (pro rata basis)!











## Hyper Foam PLUS









Applicable for pain therapy

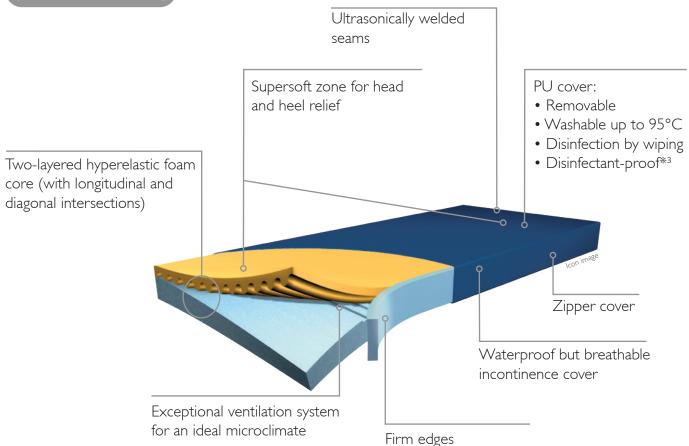
Up to stage 3 (EPUAP)

Middle risk

## Hyper Foam PLUSinic

Decubitus therapy mattress





Length See current price list





Cover material virusaccord. ASTM







forces



provide stability





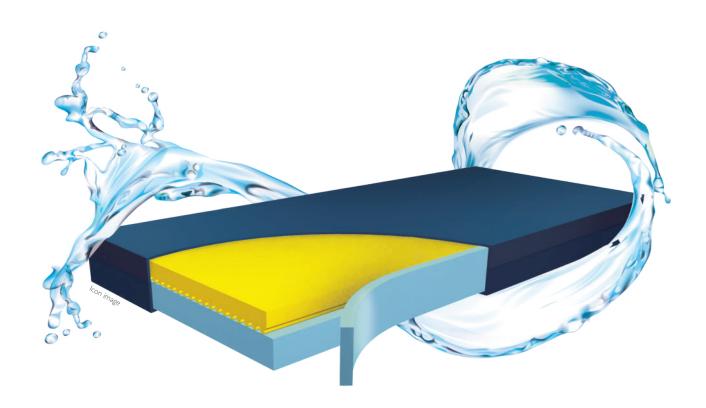


<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany, It is responsible for disease prevention and control. \*3 For more details see instructions for use.

<sup>\*2</sup> Guarantee applies to functional properties of the mattress core (pro rata basis)!







## Hyper Foam VISCOnic









Autoclavable according to RKI\*1 guidelines

> Applicable for pain therapy

Up to stage 2 (EPUAP)

Middle risk

## Hyper Foam VISCOnic

Decubitus therapy mattress

PU cover:

• Removable

• Washable up to 95°C • Disinfection by wiping • Disinfectant-proof\*3

Zipper cover

Waterproof but breathable

incontinence cover





Supersoft zone for head and heel relief

Two-layered hyperelastic foam core (with longitudinal and diagonal intersections)

> Exceptional ventilation system for an ideal microclimate

Viscoelastic top plate (memory

provide stability

Firm edges

foam)

Length See current price list



HR foam +



Cover material virusaccord. ASTM





Bi-elastic cover







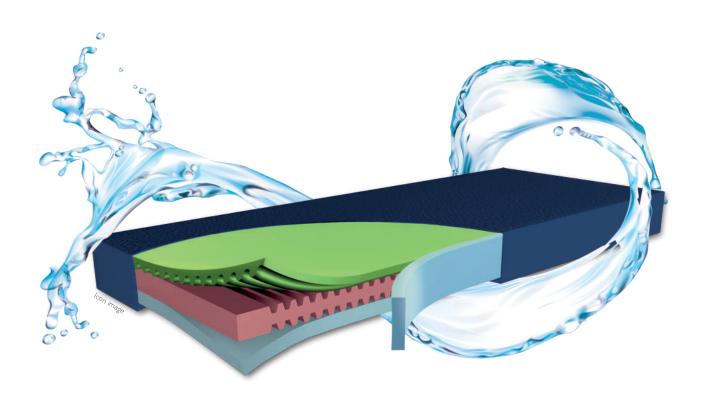




<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. \*3 For more details see instructions for use.







## Hyper Foam 2 ctinic









Applicable for pain therapy

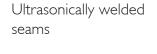
Up to stage 4 (EPUAP)

Very high risk

## Hyper Foam 2 nic

Decubitus therapy mattress





Supersoft zone for head and heel relief

Three-layered hyperelastic foam core (with longitudinal and diagonal intersections)

> Exceptional ventilation system for an ideal microclimate

PU cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3

Zipper cover

Waterproof but breathable incontinence cover

Firm edges provide stability

Length See current price list









Cover material virusaccord. ASTM







Bi-elastic cover forces





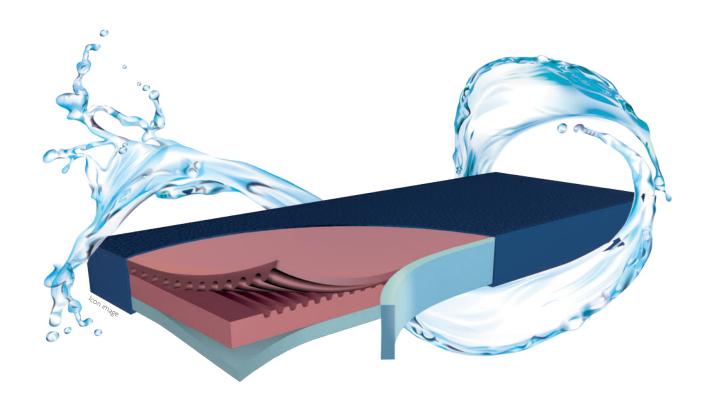




<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany, It is responsible for disease prevention and control.







## MAXX 250 nic









Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk

MAXX 250 nic

PU cover:

• Removable

• Washable up to 95°C • Disinfection by wiping

Bariatric decubitus therapy mattress (up to 250 kg)





Supersoft zone for head and heel relief

Three-layered hyperelastic foam core (with longitudinal and diagonal intersections)

• Disinfectant-proof\*3 Zipper cover Waterproof but breathable incontinence cover

Exceptional ventilation system for an ideal microclimate

Firm edges provide stability



Length See current price list





Cover material virusaccord. ASTM







Bi-elastic cover forces







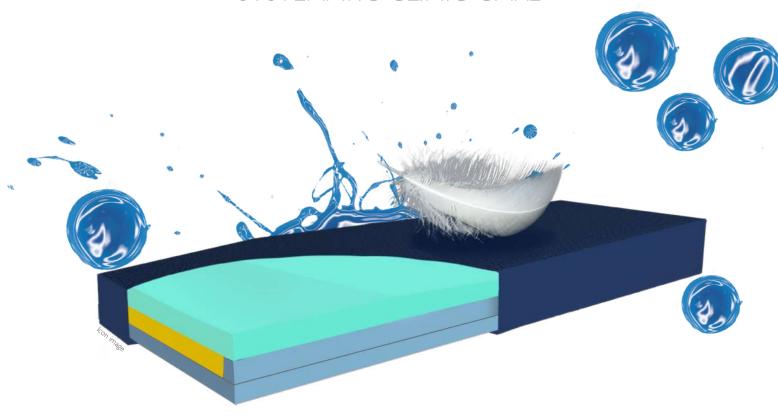


<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

<sup>\*2</sup> Guarantee applies to functional properties of the mattress core (pro rata basis)!







## Hyper AIR® hybrid

- AIR-CELL MATTRESS -









Autoclavable according to RKI\*1 guidelines

> Applicable for pain therapy

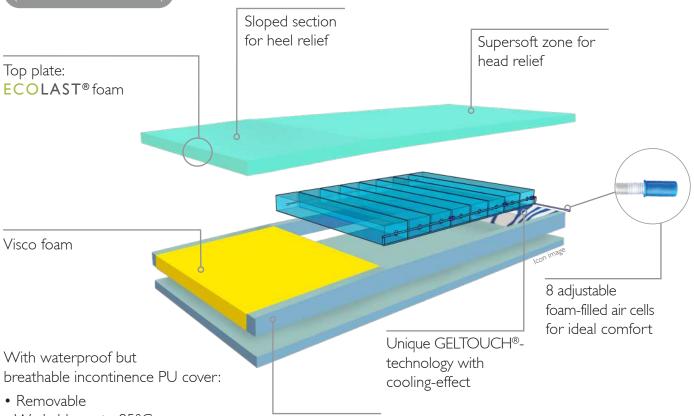
Up to stage 4 (EPUAP)

Very high risk

### Hyper AIR® hybrid

Decubitus therapy air-cell mattress





• Washable up to 95°C

• Disinfection by wiping

• Disinfectant-proof\*3

• Ultrasonically welded seams

Zipper cover

Art. - Nr. HYPAIR090200 90/200/16 100/200/16 HYPAIR I 00200 120/200/16

Art. - Nr. HYPAIR086196 105/196/16 HYPAIR 105 196

Firm edges

provide stability







Visco foam



bacteria-proof

















FOAM-IN-CELL-







<sup>\*!</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany, It is responsible for disease prevention and control. \*2 Guarantee applies to functional properties of the mattress core (pro rata basis)! \*3 For more details see instructions for use.

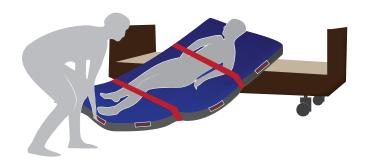




## Decubitus therapy mattresses with evacuation function



- Your all-in-one solution -









## Decubitus therapy mattresses with evacuation function

- Your all-in-one solution -

#### In case of fire you have only 3 minutes to escape!



All EVAQ® decubitus therapy systems are equipped with an evacuation function. Patients can be evacuated by a single person in case of fire.

It takes less than 60 seconds to evacuate one person from one floor to the other.

Watch our evacuation film and see for yourself.





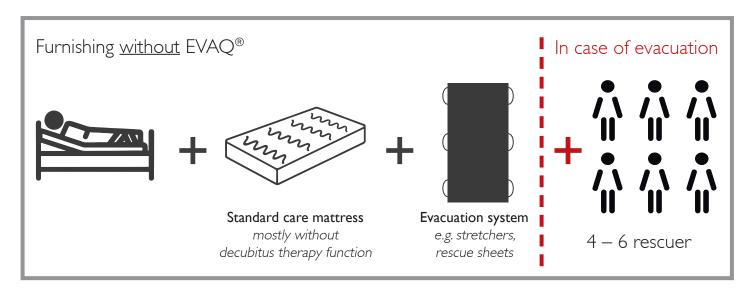


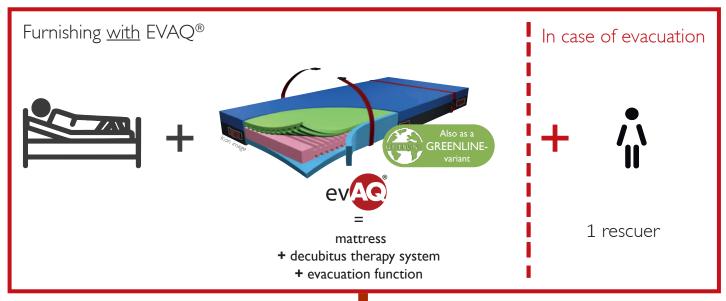


- Your all-in-one solution -

## Comparison – Furnishing of institutions

(e.g. clinics, elderly homes)











## Decubitus therapy mattresses with evacuation function

All mattresses in this range are equipped with an evacuation function. This means that you can evacuate patients quickly and easily without transferring them on rescue sheets or carry them on stretchers!

Evacuation systems such as stretchers and rescue sheets often require 2 or more persons to use them.

The EVAQ® decubitus therapy mattresses enable you to carry out evacuation gently using only one person, even via stairs!

§§ Quite apart from the fact that every facility operator is responsible for taking measures to ensure rapid evacuation! §§

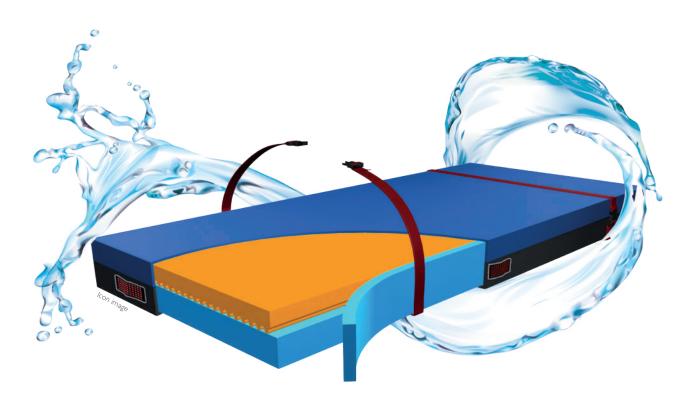
#### **SAFER** → **FASTER** → **GENTLER**

- Safety belts with quick-release buckle
- Special sliding material at the bottom
- Stairway evacuation possible
- Firm edges provide stability
- Rescue handles on the cover











- Your all-in-one solution -









Applicable for pain therapy

Up to stage 2 (EPUAP)

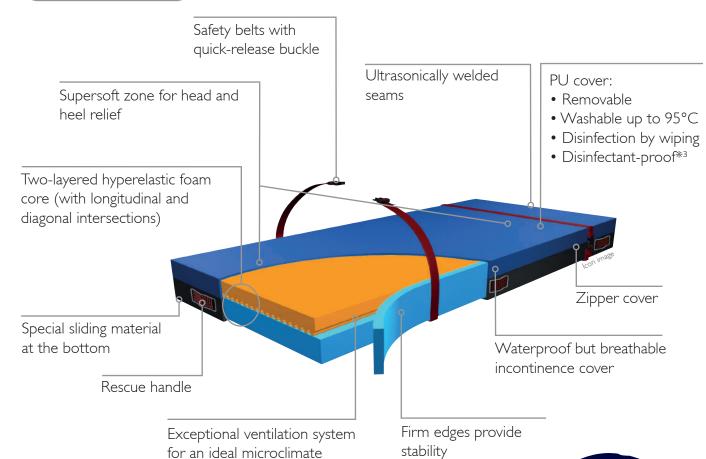
Middle risk



WITH EVACUATION FUNCTION

#### Decubitus therapy mattress





Length See current price list







Cover material virus-

accord. ASTM 1670 + 1671













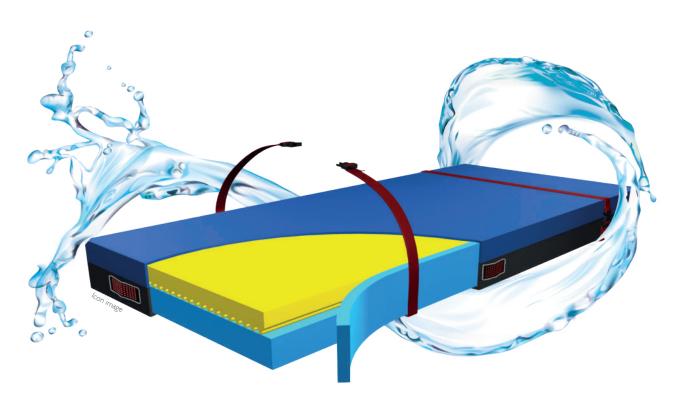




<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.









- Your all-in-one solution -









Autoclavable according to RKI\*1 guidelines

> Applicable for pain therapy

Up to stage 2 (EPUAP)

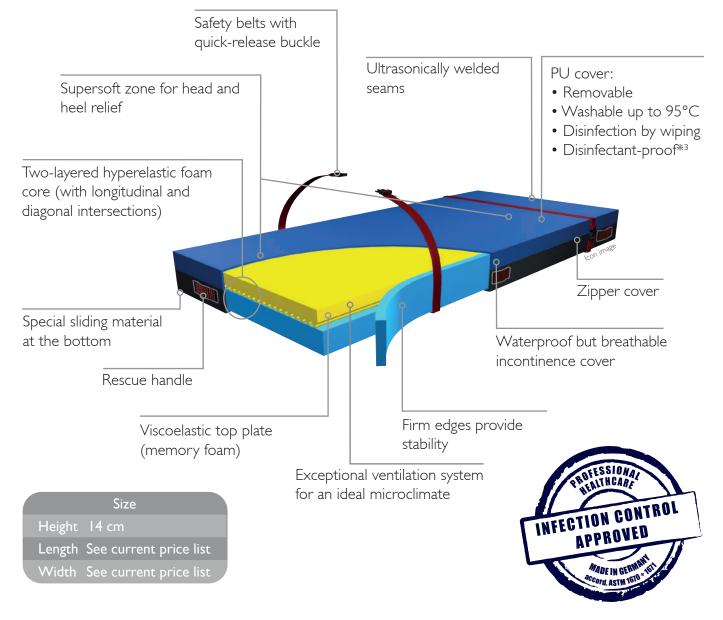
Middle risk



WITH EVACUATION FUNCTION

#### Decubitus therapy mattress







HR foam +



Cover material virus-















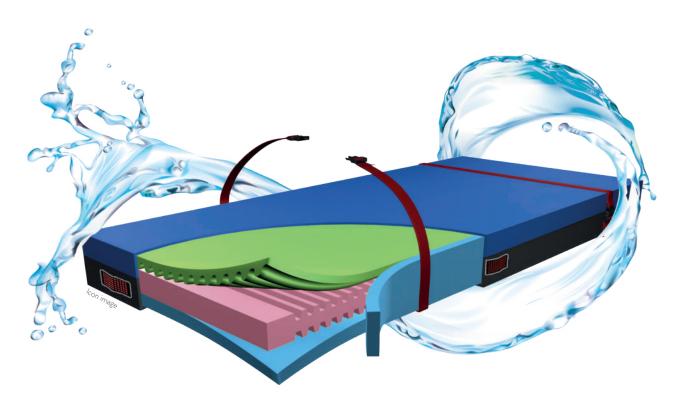


accord. ASTM





#### SYSTEMATIC CLINIC CARE





- Your all-in-one solution -









Applicable for pain therapy

Up to stage 4 (EPUAP)

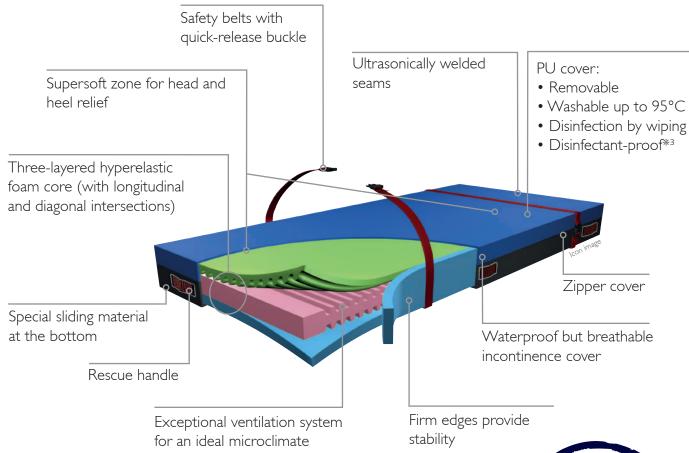
Very high risk



VITH EVACUATION FUNCTION

#### Decubitus therapy mattress





Length See current price list



























accord. ASTM





#### SYSTEMATIC CLINIC CARE





- Your all-in-one solution -









Applicable for pain therapy

Up to stage 4 (EPUAP)

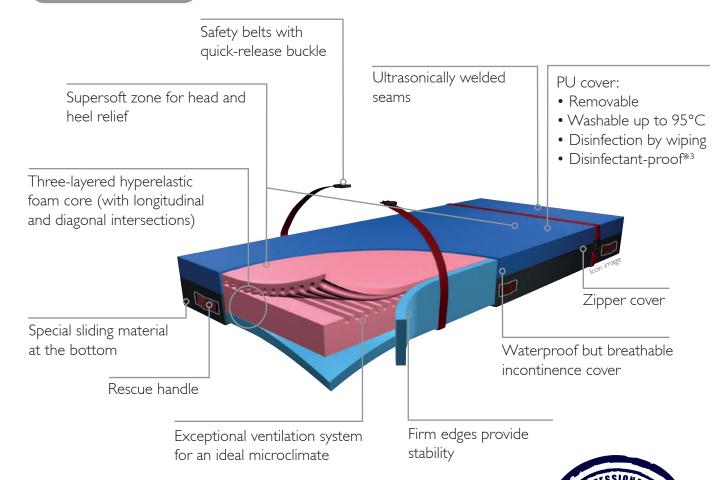
Very high risk



WITH EVACUATION FUNCTION

Bariatric decubitus therapy mattress (up to 250 kg)





Length See current price list



























accord. ASTM

<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. \*2 Guarantee applies to functional properties of the mattress core (pro rata basis)!

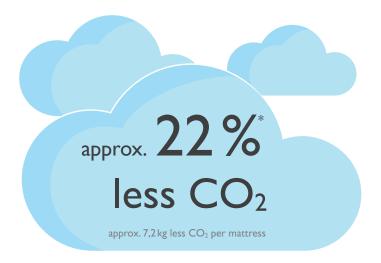


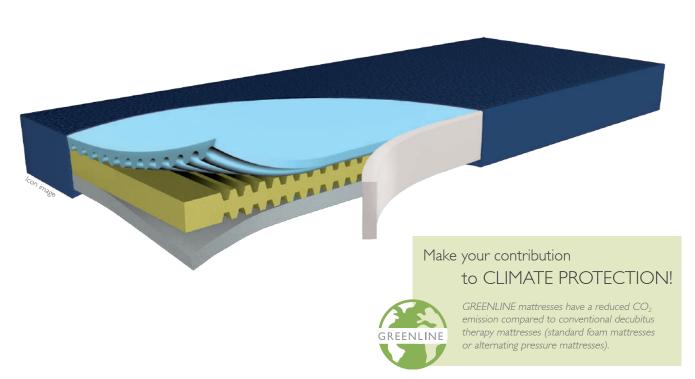
## - GREENLINE —

**RESPONSIBLE CARE** 

# **ECOLAST®** Foam

Medical quality meets environment protection 4.0

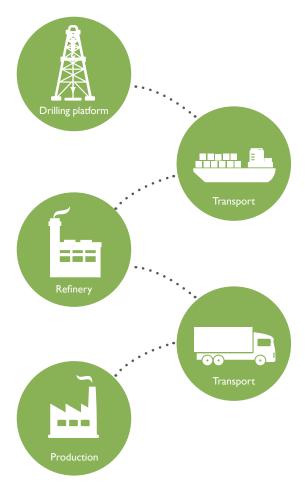




\*Source: Europur-Study 2015



#### Foam mattresses





 $1 \text{ kg foam} = 3 \text{ kg CO}_{2}$ 

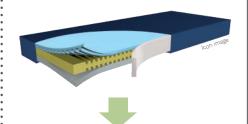
Conventional foam mattresses





I l kg foam = 33 kg CO<sub>2</sub>

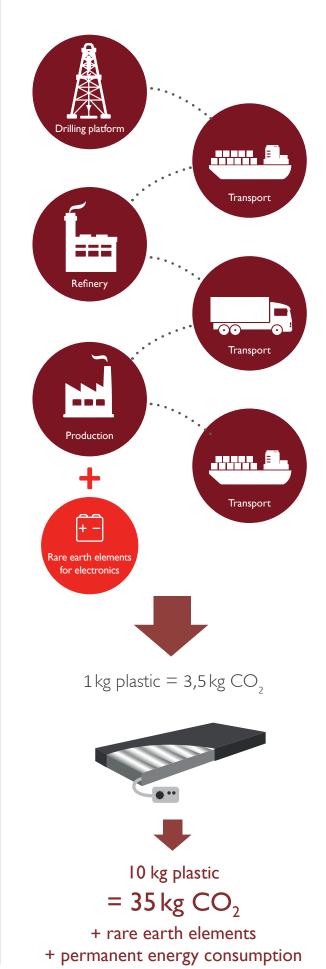
#### — GREENLINE –



8,6 kg foam

 $= 25.8 \text{ kg CO}_2$ 

#### Alternating pressure mattresses





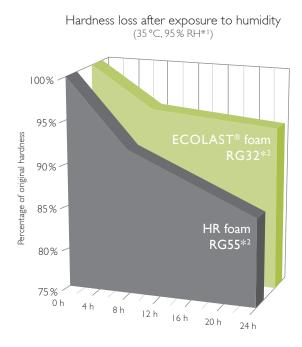


# ECOLAST® – Technical Advantages

GREENLINE mattresses are made of ECOLAST® foam. Compared to conventional decubitus therapy mattresses (standard foam mattresses or alternating pressure mattresses) they have less  $CO_2$  emission.

**ECOLAST®** foam is a specially developed hybrid foam. Compared to standard foam, the more open-cell structure ensures improved air circulation, so that the patient benefits from an optimal microclimate.

ECOLAST® foam offers perfect pressure relief and an improved durability.







Capability emission figure\*4



<sup>\*1</sup> RH = relative humidity

 $<sup>*2</sup> RG = density (kg/m^3)$ 

<sup>\*3</sup> Source: Europur-Study 2015

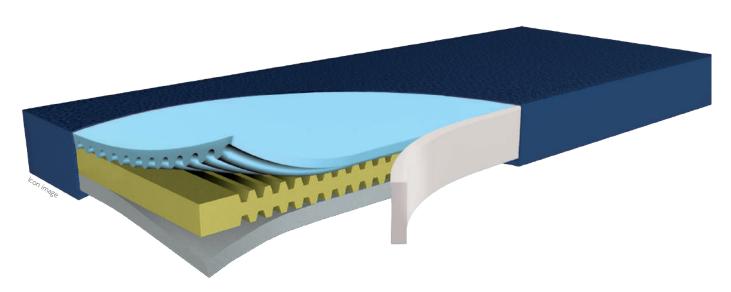
<sup>\*4</sup> In comparison:



## — GREENLINE —

**RESPONSIBLE CARE** 

# ECOLAST® Foam Technology





Your retailer:











Autoclavable according to RKI\*1 guidelines

> Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk



Decubitus therapy mattress

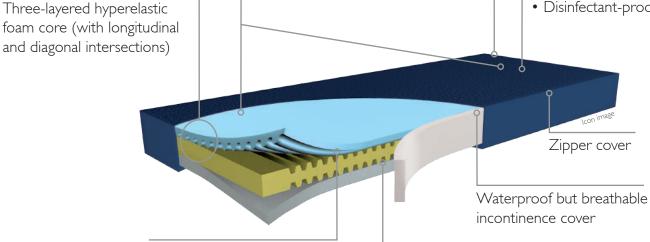


Ultrasonically welded seams

Supersoft zone for head and heel relief

PU cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3



Exceptional ventilation system for an ideal microclimate

Firm edges provide stability

Length See current price list

#### GREENLINE

- ECOLAST® foam technology ensures longer durability
- Less CO<sub>2</sub> emission





Breathable open-cell ECOLAST® foam



Cover material virus and bacteria-proof





Bi-elastic cover < 18 mmHg



forces











<sup>\*</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

<sup>\*2</sup> Guarantee applies to functional properties of the mattress core (pro rata basis)!



## — GREENLINE —

**RESPONSIBLE CARE** 

# ECOLAST® Foam Technology



Your retailer:











Autoclavable according to RKI\*1 guidelines

> Applicable for pain therapy

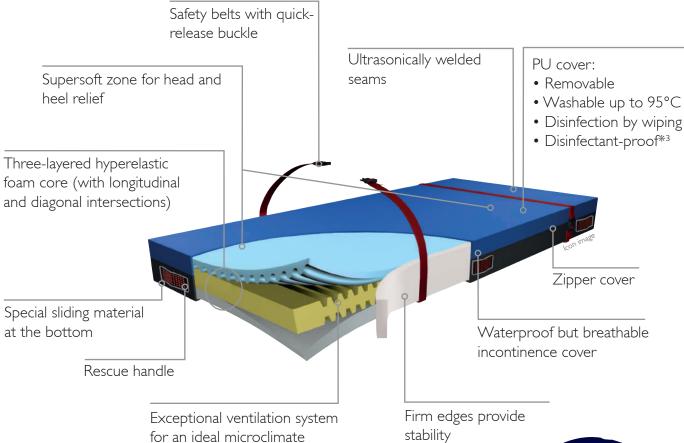
Up to stage 4 (EPUAP)

Very high risk



Decubitus therapy mattress with evacuation function





Size

Length See current price list

#### - GREENLINE -

- ECOLAST® foam technology ensures longer durability
- Less CO<sub>2</sub> emission





open-cell ECOLAST® foam



Cover material virusaccord. ASTM

























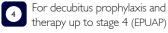






# Decubitus therapy seat cushions





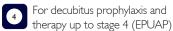


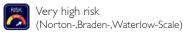


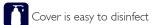
For decubitus prophylaxis and therapy up to stage 4 (EPUAP)









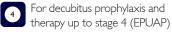


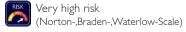


For decubitus prophylaxis

Cover is easy to disinfect



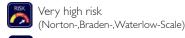


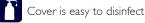






For decubitus prophylaxis and therapy up to stage 4 (EPUAP)









### Funke Medical AG is

## official sponsoring partner of the German

## wheelchair basketball national teams

On November 17, 2014 Patricia Funke and Helmut Wessels of the Funke Medical AG and Andreas Joneck, representative for the German Wheelchair Sports Association (Wheelchair Basketball Division) signed a 3-year sponsorship agreement.

"It was only logical consequence to set up a partnership with the German wheelchair

basketball teams. Who else could be more authentic?" explained Patricia Funke (head of marketing) and Helmut Wessels (head of sales).

"We want to create a fruitful cooperation which both sides can benefit from. Therefore our aim is to increase the popularity of this sport and improve the technical possibilities for people having mobility problems." added Helmut Wessels.



German Women's Weelchair Basketball Team crowned European Champion in 2015.









#### DECUBITUS THERAPY SEAT CUSHION







Autoclavable according to RKI\*1 guidelines

> Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk



Decubitus therapy air-cell seat cushion

for active wheelchair users!



Cover:

- Removable
- Washable up to 60°C

Mesh<sup>3</sup> fabric guarantees an excellent microclimate

Waterproof but breathable cover

Individually adjustable by valve (one-hand operation)

Non-skid bottom HR-Foam

Unique Geltouch®-technology with cooling-effect

Hyperelastic three-layered comfort core: Geltouch®-top plate

Size in cm	Item No.
Width × Length × Height	
38 x 40 x 8	XAIR3840
40 × 40 × 8	XAIR4040
40 x 42 x 8	XAIR4042
41 x 46 x 8	XAIR4146
42 × 40 × 8	XAIR4240
42 x 42 x 8	XAIR4242
42 x 44 x 8	XAIR4244
42 x 46 x 8	XAIR4246
42 x 52 x 8	XAIR4252
45 x 42 x 8	XAIR4542

Size in cm	Item No.
Width × Length × Height	
45 x 44 x 8	XAIR4544
45 x 46 x 8	XAIR4546
46 x 51 x 8	XAIR4651
48 x 42 x 8	XAIR4842
48 x 44 x 8	XAIR4844
48 x 46 x 8	XAIR4846
50 x 42 x 8	XAIR5042
51 x 44 x 8	XAIR5144
51 x 46 x 8	XAIR5146
52 x 52 x 8	XAIR5252









Cover material virus-





















accord. ASTM

Waterproof but

forces

open-cell Geltouch® foam + HR foam + Visco foam







#### WATCH NOW

on YouTube!

For active wheelchair users!





Handle for easy carrying

Soft protective cover with hook-and-loop fastener



Lift the protective cover.



Open the valve by pulling the blue lock and wait approx. 30 seconds, until the air-cells have inflated automatically.

(Valve lock can not fall off.)



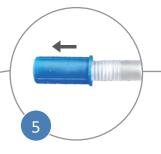
Close the valve by pressing.



Put the cushion on the wheelchair or seat.

(The handle must point to the front and the attached arrows must point upwards.)

Sit on the cushion.



Carefully open the valve again until the ideal sitting comfort is achieved.

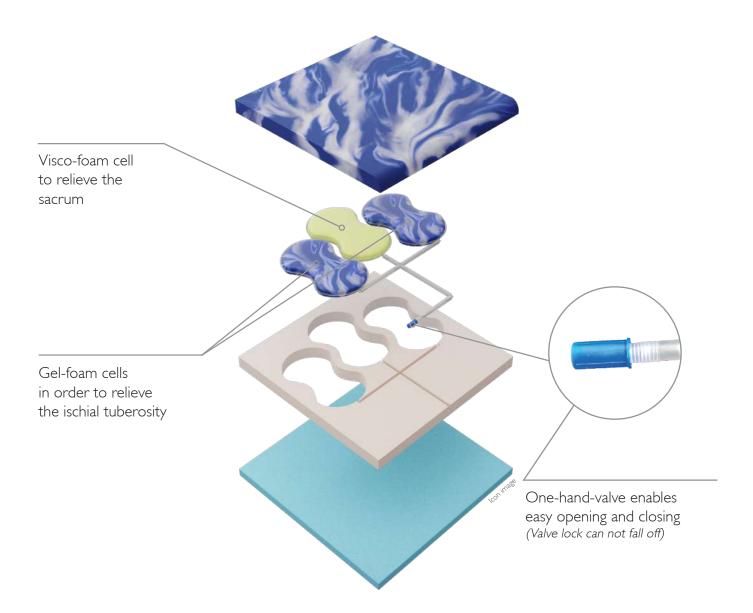


Close the valve and the protective cover.





For active wheelchair users!





3-chamber seat cushion provides optimum pressure relief



Individually adjustable for ideal seating comfort



No pump or other tools necessary



Fast and easy adaptation to external pressure conditions



No risk of failure due to self-inflating FOAM-IN-CELL-TECHNOLOGY



Very light –
70 % less weight than
conventional air-cell seat cushions





#### DECUBITUS THERAPY SEAT CUSHION







Autoclavable according to RKI\*1 guidelines

> Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk

Waterproof but breathable cover



Decubitus therapy seat cushion



#### Cover:

- Removable
- Washable up to 60°C

Mesh3 fabric guarantees an excellent microclimate

> Anatomic bodyshape ensures a good posture in a seated position

Non-skid bottom

HR-foam

Hyperelastic two-layered comfort core: visco foam-top plate

Size in cm	Item No.
Width $\times$ Length $\times$ Height	
38 x 40 x 8	X-SEAT3840
40 × 40 × 8	X-SEAT4040
40 x 42 x 8	X-SEAT4042
41 x 46 x 8	X-SEAT4146
42 × 40 × 8	X-SEAT4240
42 × 42 × 8	X-SEAT4242
42 x 44 x 8	X-SEAT4244
42 x 46 x 8	X-SEAT4246
42 x 52 x 8	X-SEAT4252
45 × 42 × 8	X-SFAT4542

Size in cm	Item No.
Width × Length × Height	
45 x 44 x 8	X-SEAT4544
45 x 46 x 8	X-SEAT4546
46 x 51 x 8	X-SEAT4651
48 x 42 x 8	X-SEAT4842
48 × 44 × 8	X-SEAT4844
48 x 46 x 8	X-SEAT4846
50 x 42 x 8	X-SEAT5042
51 x 44 x 8	X-SEAT5144
51 x 46 x 8	X-SEAT5146
52 x 52 x 8	X-SEAT5252



open-cell HR foam +



Cover material virus-



Ultrasonically welded

seams at the topside



Bi-elastic cover











Patient weight 20 – 120 kg

accord. ASTM

<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

<sup>\*2</sup> Guarantee applies to functional properties of the cushion core (pro rata basis)!





#### DECUBITUS THERAPY SEAT CUSHIONS







Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk

**C**XSEAT®

Decubitus therapy seat cushion



#### PU Cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3

seams Anatomic bodyshape Waterproof but breathable cover ensures a good posture in a seated position Zipper cover Non-skid bottom

> Hyperelastic two-layered comfort core: visco foam-top plate HR-foam

Size in cm	Item No.
Width × Length × Height 38 x 40 x 8	X-SEATCL3840
40 × 40 × 8	X-SEATCL4040
40 × 42 × 8	X-SEATCL4042
41 x 46 x 8 42 x 40 x 8	X-SEATCL4146 X-SEATCL4240
42 × 42 × 8	X-SEATCL4242
42 × 44 × 8	X-SEATCL4244
42 × 46 × 8	X-SEATCL4246
42 x 52 x 8 45 x 42 x 8	X-SEATCL4252 X-SEATCL4542
45 X 42 X 8	X-3EAT CL4342

Size in cm	ltem No.
Width $\times$ Length $\times$ Height	
45 x 44 x 8	X-SEATCL4544
45 x 46 x 8	X-SEATCL4546
46 x 51 x 8	X-SEATCL4651
48 x 42 x 8	X-SEATCL4842
48 x 44 x 8	X-SEATCL4844
48 x 46 x 8	X-SEATCL4846
50 x 42 x 8	X-SEATCL5042
51 x 44 x 8	X-SEATCL5144
51 x 46 x 8	X-SEATCL5146
52 x 52 x 8	X-SEATCL5252





open-cell HR foam +



Cover material virusaccord. ASTM



Ultrasonically welded



Bi-elastic cover











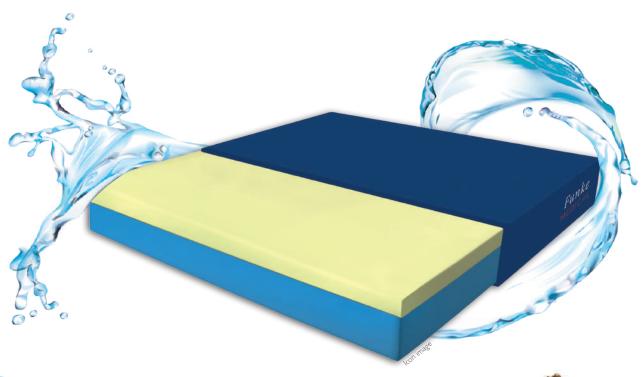


<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. \*2 Guarantee applies to functional properties of the cushion core (pro rata basis)! \*3 For more details see instructions for use.





#### DECUBITUS THERAPY SEAT CUSHIONS





- SEAT CUSHION -

Your retailer:



2010: Silver World Championship (Birmingham, GB)
2011: Gold European Championship (Nazareth, IL)
2012: Gold Summer-Paralympics (London, GB)
2013: Silver European Championship (Frankfurt, DE)
2014: Silver World Championship (Toronto, CA)
2015: Gold European Championship (Worcester, GB)
2016: Silver Summer-Paralympics (Rio de Janeiro, BR)
2017: Silver European Championship (Tenerife, ES)
2018: Bronze World Championship (Hamburg, DE)
2019: Bronze European Championship (Rotterdam, NL)







For decubitus prophylaxis

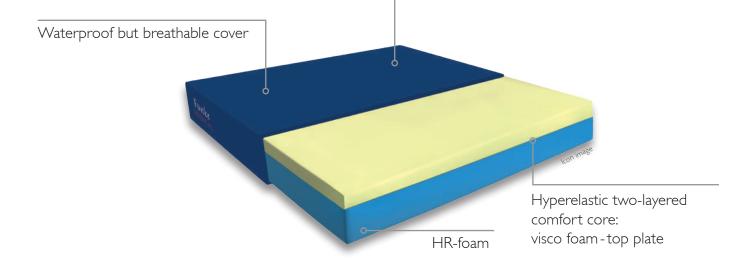


Decubitus prophylaxis seat cushion



#### PU Cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3



Size in cm	Item No.
Width $\times$ Length $\times$ Height	
$38 \times 40 \times 5$	X-SEATL3840
$40 \times 40 \times 5$	X-SEATL4040
40 x 42 x 5	X-SEATL4042
41 x 46 x 5	X-SEATL4146
42 × 40 × 5	X-SEATL4240
42 × 42 × 5	X-SEATL4242
42 x 44 x 5	X-SEATL4244
42 × 46 × 5	X-SEATL4246
42 x 52 x 5	X-SEATL4252
45 x 42 x 5	X-SEATL4542

Size in cm	Item No.
45 x 44 x 5	X-SEATL4544
45 x 46 x 5	X-SEATL4546
46 x 51 x 5	X-SEATL4651
48 x 42 x 5	X-SEATL4842
48 × 44 × 5	X-SEATL4844
48 x 46 x 5	X-SEATL4846
50 x 42 x 5	X-SEATL5042
51 x 44 x 5	X-SEATL5144
51 x 46 x 5	X-SEATL5146
52 x 52 x 5	X-SEATL5252



open-cell HR foam + Visco foam



Cover material virusand bacteria-proof accord. ASTM



Waterproof but permeable to



Bi-elastic cover











<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. \*3 For more details see instructions for use.





## DECUBITUS THERAPY SEAT CUSHIONS





- SEAT CUSHION -

Your retailer:



2010: Silver World Championship (Birmingham, GB)
2011: Gold European Championship (Nazareth, IL)
2012: Gold Summer-Paralympics (London, GB)
2013: Silver European Championship (Frankfurt, DE)
2014: Silver World Championship (Toronto, CA)
2015: Gold European Championship (Worcester, GB)
2016: Silver Summer-Paralympics (Rio de Janeiro, BR)
2017: Silver European Championship (Tenerife, ES)
2018: Bronze World Championship (Hamburg, DE)
2019: Bronze European Championship (Rotterdam, NL







Up to stage 4 (EPUAP)

Very high risk



#### Decubitus therapy seat cushion



Unique GELTOUCH®-technology with cooling-effect

#### Gel pad:

- Optimally centred for maximum relief of the ischial tuberosities
- For shock absorption
- Reduction of shear forces



#### Cover:

- Removable
- Washable up to 60°C
- Ultrasonically welded seams at the topside
- Waterproof but breathable cover
- Mesh<sup>3</sup> fabric guarantees an excellent microclimate

Anatomic bodyshape ensures a good posture in a seated position

Hyperelastic two-layered comfort core: GELTOUCH®-top plate

Size in cm Width × Length × Height	Item No.
38 x 40 x 8	G-SEAT3840
40 x 40 x 8	G-SEAT4040
40 x 42 x 8	G-SEAT4042
41 x 46 x 8	G-SEAT4146
42 × 40 × 8	G-SEAT4240
42 x 42 x 8	G-SEAT4242
42 x 44 x 8	G-SEAT4244
42 x 46 x 8	G-SEAT4246
42 x 52 x 8	G-SEAT4252
45 x 42 x 8	G-SEAT4542

Size in cm	Item No.
45 x 44 x 8	G-SEAT4544
45 x 46 x 8	G-SEAT4546
46 x 51 x 8	G-SEAT4651
48 × 42 × 8	G-SEAT4842
48 × 44 × 8	G-SEAT4844
48 × 46 × 8	G-SEAT4846
$50 \times 42 \times 8$	G-SEAT5042
51 x 44 x 8	G-SEAT5144
51 x 46 x 8	G-SEAT5146
52 x 52 x 8	G-SEAT5252



open-cell Geltouch® foam +



Cover material virusaccord. ASTM



















atient weight 20 – 120 kg

<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

<sup>\*2</sup> Guarantee applies to functional properties of the cushion core (pro rata basis)!





## DECUBITUS THERAPY SEAT CUSHIONS





- SEAT CUSHION -

Your retailer:



2010: Silver World Championship (Birmingham, GB) 2011: Gold European Championship (Nazareth, IL) 2012: Gold Summer-Paralympics (London, GB) 2013: Silver European Championship (Frankfurt, DE)

2014: Silver World Championship (Toronto, CA) 2015: Gold European Championship (Worcester, GB) 2016: Silver Summer-Paralympics (Rio de Janeiro, BR)

2017: Silver European Championship (Tenerife, ES) 2018: Bronze World Championship (Hamburg, DE)

2019: Bronze European Championship (Rotterdam

NC DiBa





Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk

Decubitus therapy seat cushion



#### PU Cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3

Anatomic bodyshape ensures a good posture in a seated position

Zipper cover

Hyperelastic two-layered comfort core:

Geltouch®-top plate

Ultrasonically welded seams

Non-skid bottom

Waterproof but breathable cover

Unique Geltouch®-technology

with cooling-effect

Size in cm	Item No.
Width × Length × Height	
$38 \times 40 \times 8$	G-SEATCL3840
40 x 40 x 8	G-SEATCL4040
40 x 42 x 8	G-SEATCL4042
41 x 46 x 8	G-SEATCL4146
42 x 40 x 8	G-SEATCL4240
42 x 42 x 8	G-SEATCL4242
42 x 44 x 8	G-SEATCL4244
42 x 46 x 8	G-SEATCL4246
42 x 52 x 8	G-SEATCL4252
45 x 42 x 8	G-SEATCL4542

Size in cm	Item No.
45 x 44 x 8	G-SEATCL4544
45 x 46 x 8	G-SEATCL4546
46 x 51 x 8	G-SEATCL4651
48 x 42 x 8	G-SEATCL4842
48 x 44 x 8	G-SEATCL4844
48 x 46 x 8	G-SEATCL4846
50 x 42 x 8	G-SEATCL5042
51 x 44 x 8	G-SEATCL5144
51 x 46 x 8	G-SEATCL5146
52 x 52 x 8	G-SEATCL5252





open - cell Geltouch® foam +



Cover material virusand bacteria-proof accord. ASTM















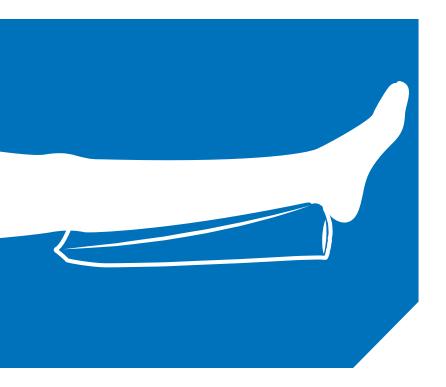




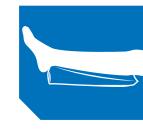
<sup>\*!</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

<sup>\*2</sup> Guarantee applies to functional properties of the cushion core (pro rata basis)!









### SYSTEMATIC DECUBITUS THERAPY



Your retailer:

# POSITIONING AIDS -



Applicable for pain therapy

For decubitus prophylaxis and therapy

# **PO/IMED®**

Universal Cushion



#### Cushion:

- Disinfection by wiping
- Disinfectant-proof\*3
- Autoclavable

Biocompatible

Cushion filling ensures:

- Rapid adaptation to the contours of the body
- Optimised pressure relief

Waterproof but breathable incontinence cover ensures an

excellent microclimate

POSIMED® positioning aids are available in many different shapes and sizes.

Item description	Size in cm Length x Width	Item No.
Universal Cushion small	37 x 26	PO-UNIK3726
Universal Cushion large	56 x 40	PO-UNIG5640
Heel Rail	39 x 21	PO-FERS3921
Forearm Splint	39 x 21	PO-UNTE3921
Abduction Pillow	60 x 35	PO-SPRE6035

Item description	Size in cm Length x Width	Item No.
Bolster	60 x 21	PO-ROLL6021
30° Positioning Cushion small	170 × 74	PO-LAGE0165
30° Positioning Cushion large	$182 \times 54$	PO-LAGEI165
Hip Abduction Pillow	$35 \times 28$	PO-HÜFT3528
Semi-Circle	137 × 80	PO-HALB1378



















and bacteria-proof accord. ASTM 1670 + 1671





# **PO/IMED**® Product Range

### Universal Cushion



e.g. for multi-functional positioning aid for various purposes

Size in cm Item No. 37/26 PO-UNIK3726 56/40 PO-UNIG5640

### Heel Rail



e.g. for positioning the heel

Size in cm Item No. 39/21/8 PO-FERS3921

## Forearm Splint



e.g. for positioning the forearm

Size in cm ltem No. 39/21/8 PO-UNTE3921

## Abduction Pillow



e.g. for positioning the knee, ankle and epicondyle

Size in cm Item No. 60/35 PO-SPRE6035

#### Bolster



e.g. for supporting and positioning the knee, neck and other parts of the body

Size in cm ltem No.

## Hip Abduction Pillow



e.g. for positioning the hip
→ reduces the risk of dislocating hip
prosthesis

## 30° Positioning Cushion



182/54

PO-LAGE0165

PO-LAGEI 165

#### Semi-Circle







# **PO/IMED**® Positioning aids

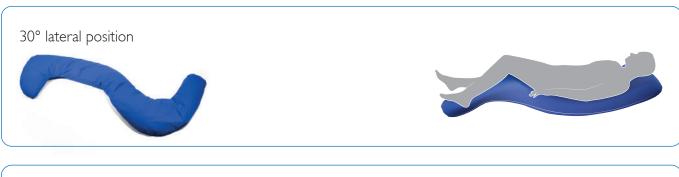
**POSIMED**<sup>®</sup> cushions are positioning aids in many different shapes and sizes for pressure sore prevention and treatment support.

With the various positioning aids the patient can be moved marginally and the well-balanced pressure distribution enables the patient to lie in a relaxed and pressure-relieving position.

The aim is to keep the duration and the intensity of pressure to a minimum.

Our positioning system is based on a pressure-relieving and malleable ball-shaped filling.

## Positioning examples











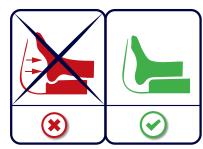


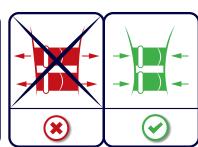
### SYSTEMATIC DECUBITUS THERAPY













Suitable for the treatment of diabetic foot ulcers

For decubitus prophylaxis and therapy



Heel protector boot





Cover is easy to disinfect:

- Washable up to 95°C
- Suitable for tumble dryer
- Autoclavable
- Disinfection by wiping
- Disinfectant-proof\*3

Item No. one size fits all PO-HEELPR



open - cell Geltouch® foam + HR foam

















<sup>\*1</sup> Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

<sup>\*3</sup> For more details see instructions for use. \*2 Guarantee applies to functional properties (pro rata basis)!



Here you can find the current online version.





## www.funke-medical.de



Here you can find the current online version.