



# GENERAL CATALOGUE DECUBITUS THERAPY





Here you can find the current online version.





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# ABOUT FUNKE MEDICAL GMBH









#### Company information



#### Funke Medical GmbH – since 1988

The Funke Medical GmbH 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 GmbH 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.

Would you like to find out more about our company and our product range? No problem! Whether by e-mail, by telephone or in person- the employees of Funke Medical GmbH are of course always at your disposal.

Further information and news at funke-medical.de!

We look forward to hearing from you soon!

Dr. Ramona König (CEO), Helmut Wessels, Christian Maruhn



Administration and production facility



Warehouse and Service Centre



Administration and production facility







#### Environmental responsibility

Environmental and climate protection are very important to us. For this reason, we attach great importance to resource-saving processes in order to keep our ecological footprint as small as possible. To become more sustainable, we have taken the following measures:



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. 130 tons less  $CO_2$  will be emitted into the environment every year.



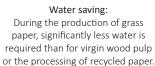
Our GREENLINE® mattresses are made of **ECOLAST**\* foam. Compared to conventional decubitus therapy mattresses (standard foam mattresses or alternating pressure mattresses) they have approx. 22%\* less CO<sub>2</sub> emission.



#### Sustainable packaging

Our seat cushion cartons/HEEL PROTECT® cartons are made of grass paper. This is a fast-growing, sustainable raw material. The grass used for production comes from previously unused green areas, so-called compensatory areas. They are also only mown once at the beginning and once at the end of the year, so that the main vegetation periods of the grasses are not affected.







 ${
m CO_2}$  saving: Grass paper produces significantly lower  ${
m CO_2}$  emissions than virgin wood pulp.



Resource-saving:
Minimising the consumption
of important resources
such as wood.



Biodegradable:
Grass paper consists of natural
fibres, which are biodegradable. The
flexo inks used are water-soluble,
ecologically sound and can be
recycled with the cardboard.



#### Saving of plastic

The seat cushions and HEEL PROTECT® are also provided with a fresh seal instead of an additional film. In this way we save 6 tons of foil per year.

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

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





#### Certifications

With the certification according to DIN EN ISO 13485 the Funke Medical GmbH 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 and a qualified person in accordance with MDR 2017/745.

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

Certified quality
management system
according to
DIN EN ISO 13485



Clinical evaluation according to MEDDEV 2.7.1



Laboratory studies: microclimate, pressure relief, flameretardancy, biocompatibility

Quality management

qm@funke-medical.de



+49-2865-2669350





# GREENLINE® – RESPONSIBLE CARE



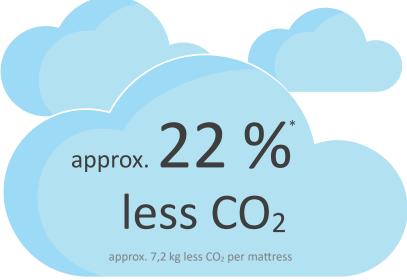


# GREENLINE®—

**RESPONSIBLE CARE** 

# **ECOLAST**® Foam

Medical quality meets environment protection 4.0





\*Source: Europur-Study 2015



#### Foam mattresses

# Drilling platform Transport Transport Transport



 $1 \text{kg foam} = 3 \text{kg CO}_2$ 

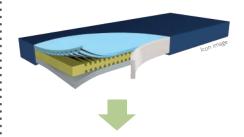
Conventional foam mattresses





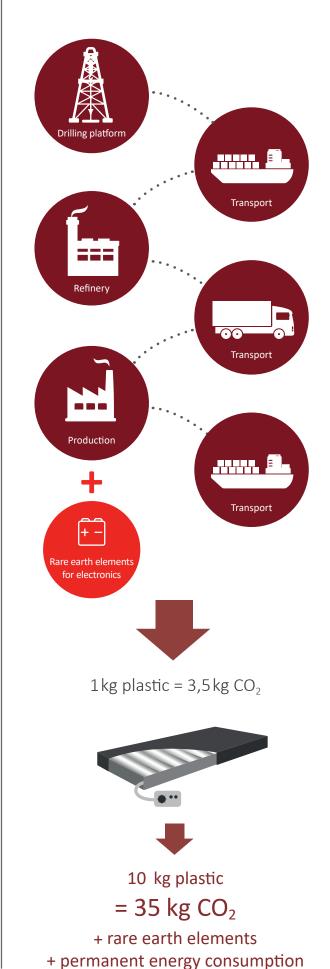
11 kg foam =  $33 \text{ kg CO}_2$ 

#### — GREENLINE®-



8,6 kg foam = 25,8 kg CO<sub>2</sub>

#### Alternating pressure mattresses







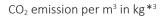
# **ECOLAST**® – Technical Advantages

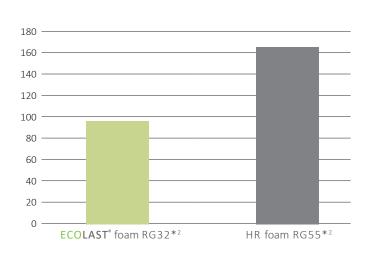
GREENLINE<sup>©</sup> mattresses are made of **ECOLAST**\* foam. Compared to conventional decubitus therapy mattresses (standard foam mattresses or alternating pressure mattresses) they have less CO<sub>2</sub> emission.

**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.

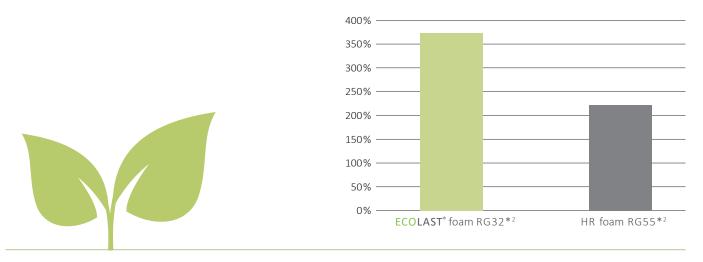
**ECOLAST**° foam offers perfect pressure relief and an improved durability.

# Hardness loss after exposure to humidity (35°C, 95% RH\*1) 100% 95% ECOLAST foam RG32\*2 80% HR foam RG55\*2





Capability emission figure\*4



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

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

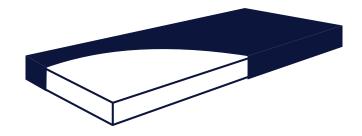
<sup>\*3</sup> Source: Europur-Study 2015

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





# **PRODUCTS**







# GREENLINE®









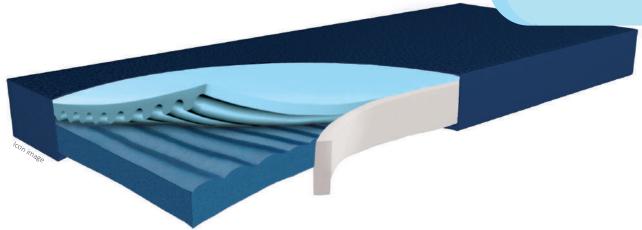
# GREENLINE®

**RESPONSIBLE CARE** 

## **ECOLAST**® Foam Technology

Medical quality meets environment protection 4.0

Climate-friendly



#### **Hyper Foam PLUS**

GREENLINE®

GREENLINE® can be found on pages 11 – 15













Autoclavable according to

Pain relief due to relieving positioning

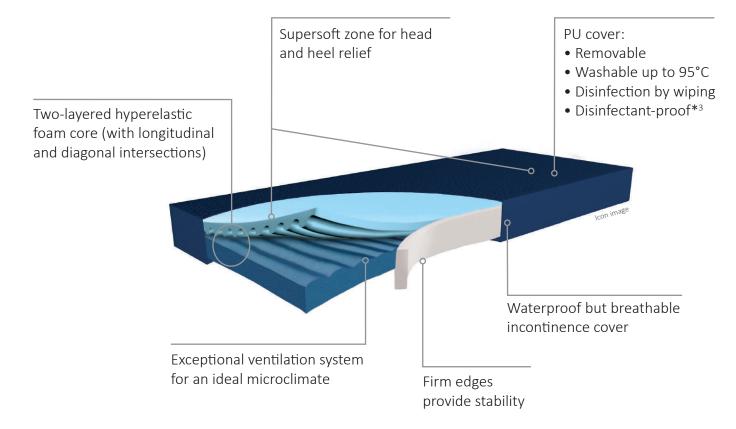
Applicable up to stage 3 (EPUAP)

Middle risk

#### Hyper Foam PLUS

#### Decubitus therapy mattress





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 accord ASTM



Waterproof but



Pressure < 18 mmHg



Bi-elastic cover to minimise shear

forces





\*3 For more details see instructions for use.



<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)!





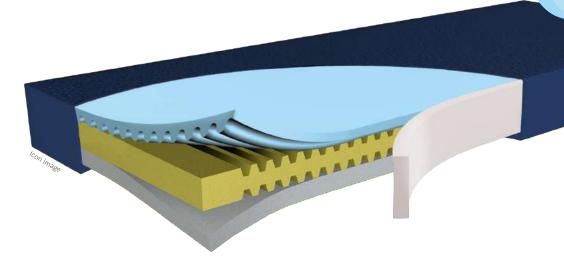
# GREENLINE®

**RESPONSIBLE CARE** 

**ECOLAST**® Foam Technology

Medical quality meets environment protection 4.0

approx. 22 % less CO<sub>2</sub>



# Hyper Foam 2

GREENLINE® can be found on pages 11 – 15

Your retailer:





\*approx. 7,2 kg less CO<sub>2</sub> per mattress (Source: Europur-Study 2015)

Funke Medical GmbH • Ährenfeld 10 • 46348 Raesfeld • Tel.: +49-2865-2669350 • Fax: +49-2865-8133 • info@funke-medical.de







Autoclavable according to

Pain relief due to relieving positioning

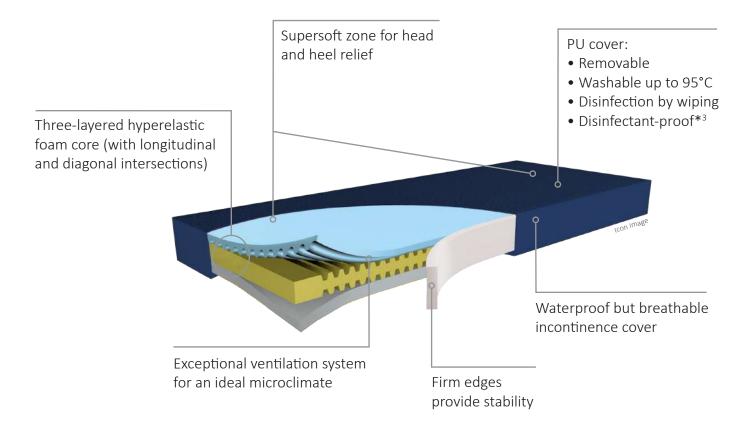
Applicable up to stage 4 (EPUAP)

Very high risk

## Hyper Foam 2

#### Decubitus therapy mattress





Length See current price list

#### GREENLINE® -

ECOLAST® Foam technology:

- Ensures longer durability
- Less CO<sub>2</sub> emission



Breathable open-cell ECOLAST\* foam



Autoclavable Cover material virus and bacteria-proof accord ASTM



Waterproof but



Bi-elastic cover to < 18 mmHg minimise shear



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.





# GREENLINE®









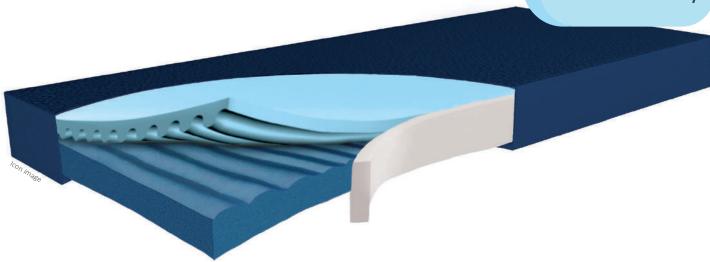
# GREENLINE®

**RESPONSIBLE CARE** 

## **ECOLAST**® Foam Technology

Medical quality meets environment protection 4.0

Climate-friendly



# Hyper Foam PLUS

GREENLINE®

GREENLINE® can be found on pages 11 – 15

Your retailer:











Autoclavable according to

Pain relief due to relieving positioning

Applicable up to stage 3 (EPUAP)

Two-layered hyperelastic

foam core (with longitudinal and diagonal intersections)

#### Hyper Foam PLUS GREENLINE®

#### Decubitus therapy mattress



seams PU cover: • Removable Supersoft zone for head • Washable up to 95°C and heel relief • Disinfection by wiping • Disinfectant-proof\*3 • Suitable for disinfection with chlorine\*3 Zipper cover

Ultrasonically welded

Exceptional ventilation system for an ideal microclimate

Firm edges provide stability

Length See current price list

#### - GREENLINE<sup>©</sup>

ECOLAST® Foam technology:

- Ensures longer durability
- Less CO<sub>2</sub> emission



Waterproof but breathable

incontinence cover



Breathable



Cover material virusand bacteria-proof



Pressure < 18 mmHg















accord ASTM

minimise shear forces

FCOLAST® 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. \*2 Guarantee applies to functional properties of the mattress core (pro rata basis)!





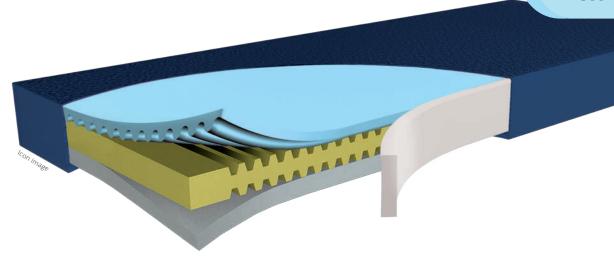
# - GREENLINE<sup>©</sup>

**RESPONSIBLE CARE** 

**ECOLAST**® Foam Technology

Medical quality meets environment protection 4.0

approx. 22 % less CO<sub>2</sub>





GREENLINE® can be found on pages 11 – 15

Your retailer:





\*approx. 7,2 kg less CO<sub>2</sub> per mattress (Source: Europur-Study 2015)

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Autoclavable according to

Pain relief due to relieving positioning

Applicable up to stage 4 (EPUAP)

Very high risk

Three-layered hyperelastic

foam core (with longitudinal and diagonal intersections)



#### Decubitus therapy mattress



Ultrasonically welded seams

and heel relief

Supersoft zone for head

PU cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3
- Suitable for disinfection with chlorine\*3

Zipper cover

Waterproof but breathable incontinence cover

Firm edges provide stability

Length See current price list

- GREENLINE<sup>©</sup>

ECOLAST® Foam technology:

- Ensures longer durability
- Less CO<sub>2</sub> emission





Breathable



Cover material virus-



Pressure < 18 mmHg















and bacteria-proof accord ASTM

Waterproof but permeable to

Exceptional ventilation system for an ideal microclimate

forces

minimise shear

open-cell ECOLAST® foam





# 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.





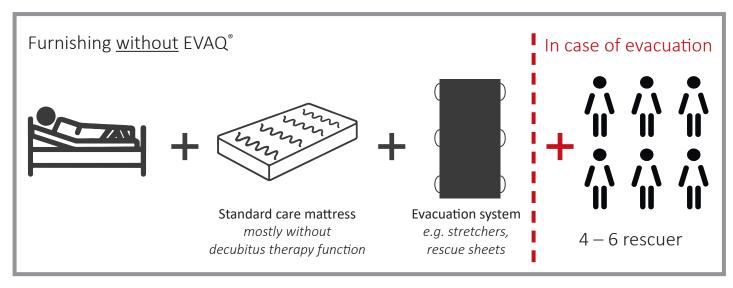


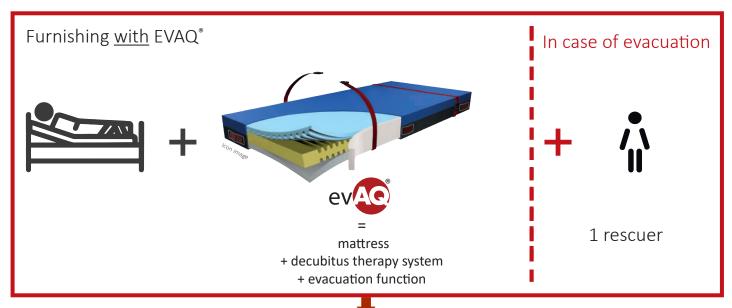


- Your all-in-one solution-

# 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





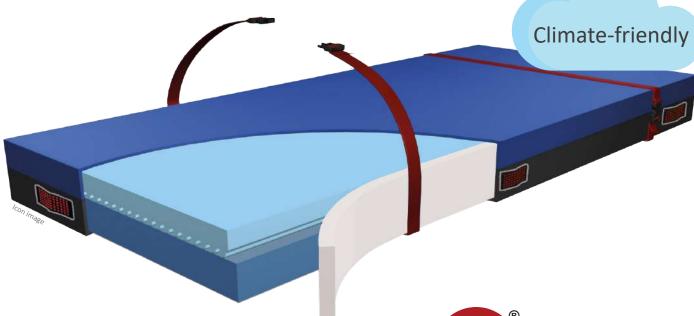


# GREENLINE®

**RESPONSIBLE CARE** 

## **ECOLAST**® Foam Technology

Medical quality meets environment protection 4.0



ever - PRO

GREENLINE® can be found on pages 11 – 15

- Your **all-in-one** solution-







-Germany-







Autoclavable according to

Pain relief due to relieving positioning

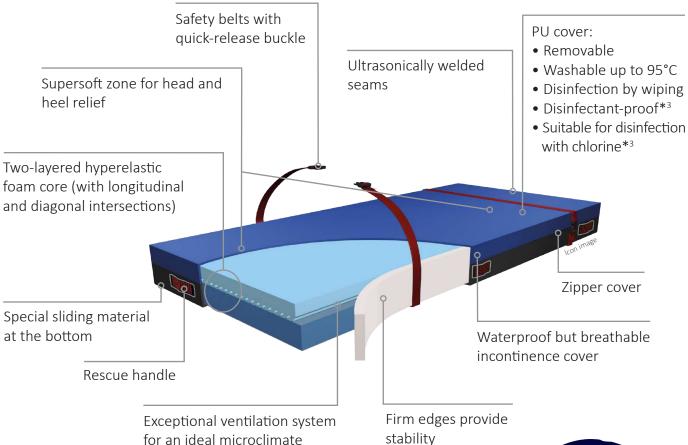
Applicable up to stage 3 (EPUAP)

Middle risk



#### Decubitus therapy mattress with evacuation function





Length See current price list

#### - GREENLINE® -

ECOLAST® Foam technology:

- Ensures longer durability
- Less CO<sub>2</sub> emission





























Breathable ECOLAST® foam

Autoclavable Cover material virus- Waterproof but and bacteria-proof permeable to accord ASTM

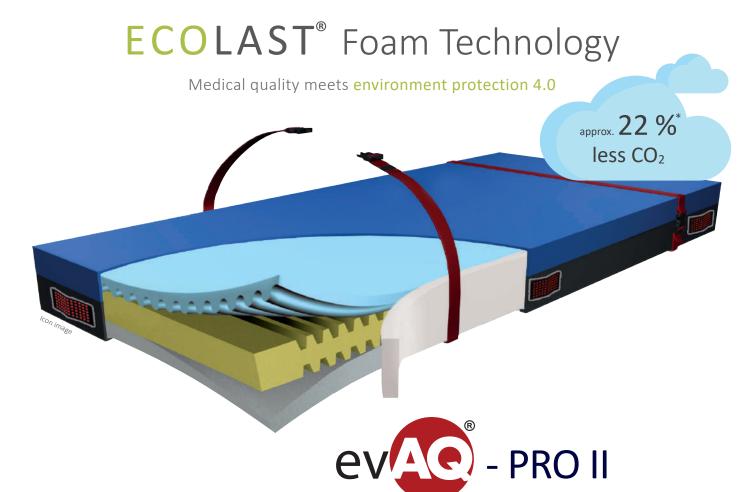
minimise shear





## GREENLINE®

**RESPONSIBLE CARE** 



More information about GREENLINE® can be found on pages 11 – 15

Your retailer:



- Your all-in-one solution-

– GREENLINE® —



\*approx. 7,2 kg less CO<sub>2</sub> per mattress (Source: Europur-Study 2015)







Pain relief due to relieving positioning

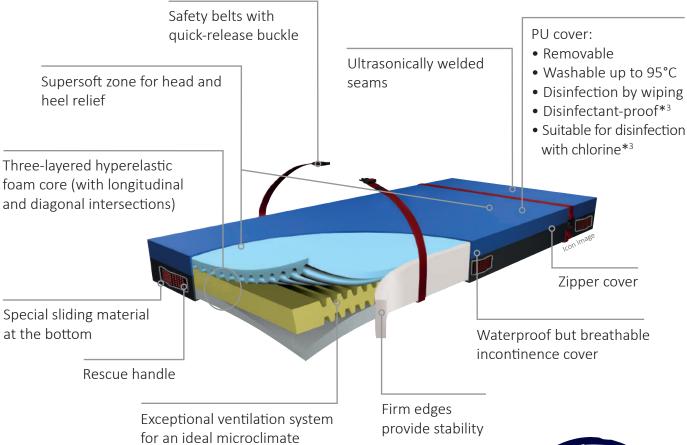
Applicable up to stage 4 (EPUAP)

Very high risk



### Decubitus therapy mattress with evacuation function





Length See current price list

#### - GREENLINE<sup>©</sup>

ECOLAST® Foam technology:

- Ensures longer durability
- Less CO<sub>2</sub> emission



























Breathable ECOLAST® foam

Autoclavable Cover material virus- Waterproof but and bacteria-proof permeable to accord ASTM

Pressure < 18 mmHg

minimise shear





### GREENLINE®





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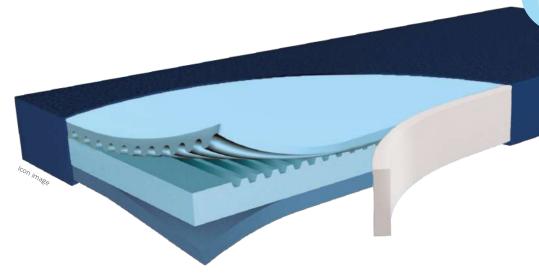
### GREENLINE®

**RESPONSIBLE CARE** 

### **ECOLAST**® Foam Technology

Medical quality meets environment protection 4.0

Climate-friendly



**MAXX 250** 

— GREENLINE® —

More information about GREENLINE® can be found on pages 11 – 15

Your retailer:











Pain relief due to relieving positioning

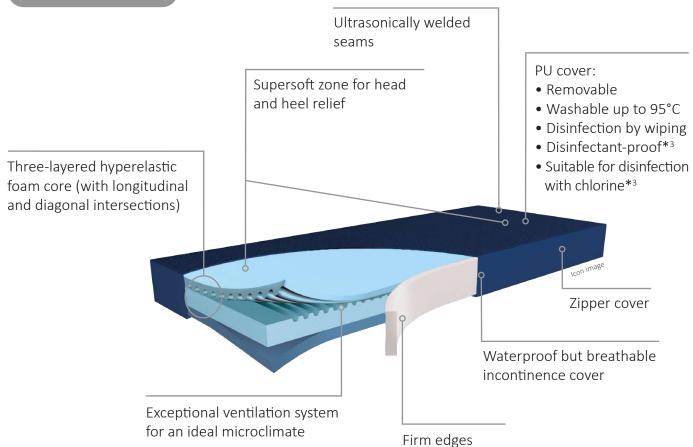
Applicable up to stage 4 (EPUAP)

Very high risk



### Bariatric decubitus therapy mattress





Length See current price list

#### GREENLINE®

ECOLAST® Foam technology:

- Ensures longer durability
- Less CO<sub>2</sub> emission









Cover material virusand bacteria-proof















Waterproof but

Pressure < 18 mmHg

minimise shear forces

accord ASTM





### GREENLINE®

**RESPONSIBLE CARE** 



Your retailer:

EVAQ® can be found on pages 31 – 34











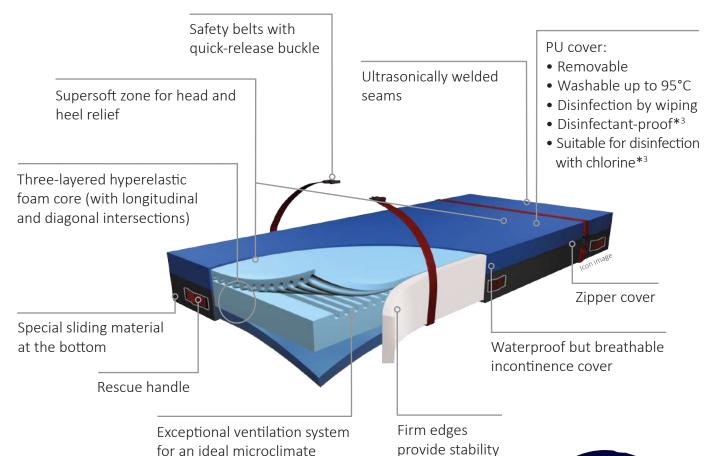
Pain relief due to relieving positioning

Applicable up to stage 4 (EPUAP)



Bariatric decubitus therapy mattress with evacuation function





Length See current price list

#### - GREENLINE<sup>©</sup>

ECOLAST® Foam technology:

- Ensures longer durability
- Less CO<sub>2</sub> emission



























Breathable ECOLAST® foam

Autoclavable Cover material virus- Waterproof but and bacteria-proof permeable to accord ASTM

Pressure < 18 mmHg

minimise shear





## AIRLINE<sup>©</sup>

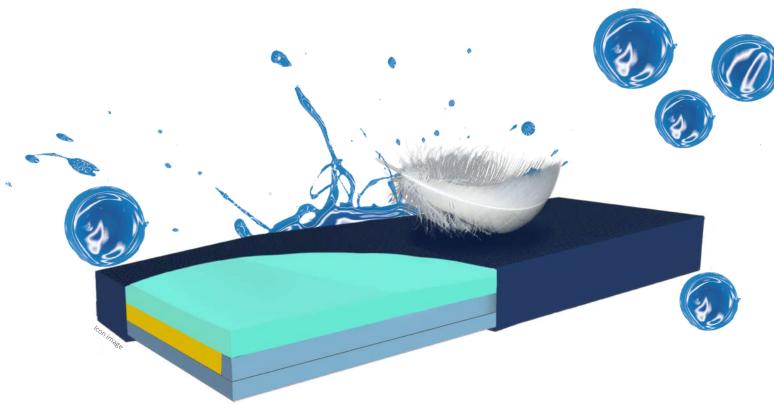


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### SYSTEMATIC HOMECARE



### Hyper AIR® hybrid

- AIR-CELL MATTRESS-











Pain relief due to relieving positioning

Applicable up to stage 4 (EPUAP)

### Hyper AIR® hybrid

Decubitus therapy air-cell mattress



Very high risk

Top plate: **ECOLAST®** foam Sloped section for heel relief

Supersoft zone for head relief

Visco foam

With waterproof but breathable incontinence PU cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3
- Suitable for disinfection with chlorine\*3
- Ultrasonically welded seams
- Zipper cover

Length See current price list

#### GREENLINE<sup>©</sup>

ECOLAST® Foam technology:

- Ensures longer durability
- Less CO<sub>2</sub> emission

Firm edges provide stability



8 adjustable

foam-filled air cells for ideal comfort



Breathable Geltouch® foam -ECOLAST\* foam +

Visco foam

Cover material virus- and bacteria-proof accord. ASTM 1670 + 1671



permeable to



< 18 mmHg



Ri-elastic cover

to minimise

shear forces







Unique GELTOUCH®-

technology with

cooling-effect











No risk of failure due to self-inflatir

required

<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.

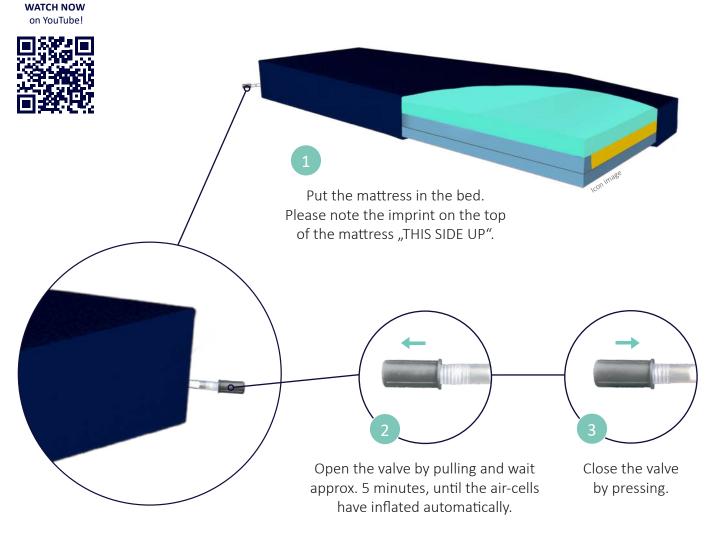
<sup>\*2</sup> Guarantee applies to functional properties of the mattress core (pro rata basis)!



### Hyper AIR® hybrid



- AIR-CELL MATTRESS-



(Valve lock cannot fall off)



Place the patient on the mattress. Carefully open the valve by pulling the grey cap, so that air escapes and carry out a fingertest\* at the same time.

\*Place hand between buttocks and mattress.

Optimal lying comfort is achieved when only a slight finger movement of 1 – 2,5 cm is possible.

Close the valve by pressing.

Daily checking of the correct filling of the air-cells is recommended. An adjustment may be necessary.

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## MEMOLINE®

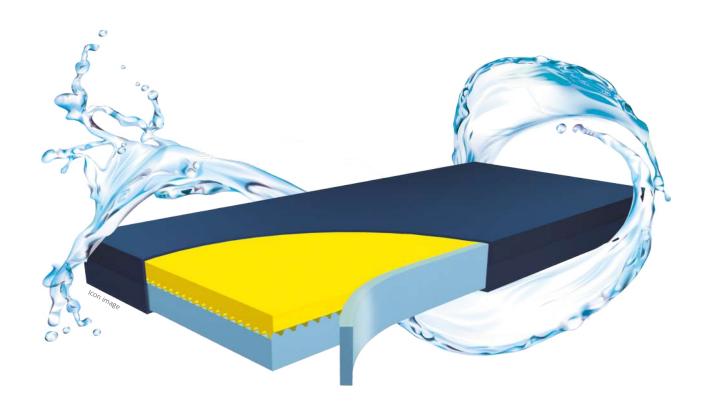


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### SYSTEMATIC CLINIC CARE



# Hyper Foam VISCO









Pain relief due to relieving positioning

Applicable up to stage 3 (EPUAP)

Middle risk

Two-layered hyperelastic

foam core (with longitudinal and diagonal intersections)

### Hyper Foam VISCOnic

Decubitus therapy mattress





Supersoft zone for head and heel relief

PU cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3
- Suitable for disinfection with chlorine\*3

Zipper cover

Waterproof but breathable incontinence cover

Exceptional ventilation system for an ideal microclimate

Firm edges provide stability

Viscoelastic top plate (memory foam)

Length See current price list









Cover material virus-



















and bacteria-proof accord ASTM

Waterproof but

Pressure < 18 mmHg

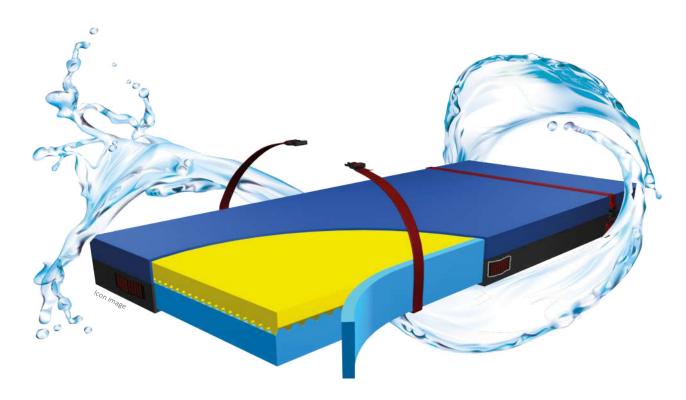
CE- marking MDR 2017/745 minimise shear

HR foam +





### SYSTEMATIC CLINIC CARE





- Your **all-in-one** solution-

More information about EVAQ\* can be found on pages 31 – 34









Pain relief due to relieving positioning

Applicable up to stage 3 (EPUAP)

Middle risk



Decubitus therapy mattress with evacuation function































Breathable ECOLAST® foam

Autoclavable Cover material virus- Waterproof but and bacteria-proof permeable to accord ASTM

Pressure < 18 mmHg

minimise shear 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.





# DECUBITUS THERAPY SEATING SYSTEMS



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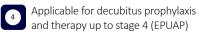


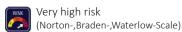




### Decubitus therapy seat cushions









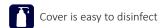
- Applicable for decubitus prophylaxis and therapy up to stage 4 (EPUAP)
- Very high risk
  (Norton-,Braden-,Waterlow-Scale)

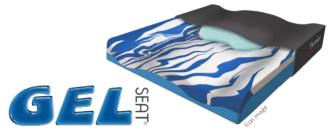


- Applicable for decubitus prophylaxis and therapy up to stage 4 (EPUAP)
- Very high risk (Norton-,Braden-,Waterlow-Scale)
- Cover is easy to disinfect





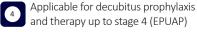


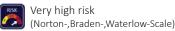


Applicable for decubitus prophylaxis and therapy up to stage 4 (EPUAP)











Applicable for decubitus prophylaxis and therapy up to stage 4 (EPUAP)

Very high risk (Norton-,Braden-,Waterlow-Scale)

Cover is easy to disinfect





### Funke Medical GmbH is

### official sponsoring partner of the German wheelchair basketball national teams

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

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

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

"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.



European Champion in 2015.

Wheelchair basketball national player Annabel Breuer is the new prominent face for XSEAT® and GELSEAT® Decubitus Therapy Seating Systems developed by Funke Medical GmbH.

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)











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,





Applicable up to stage 4 (EPUAP)

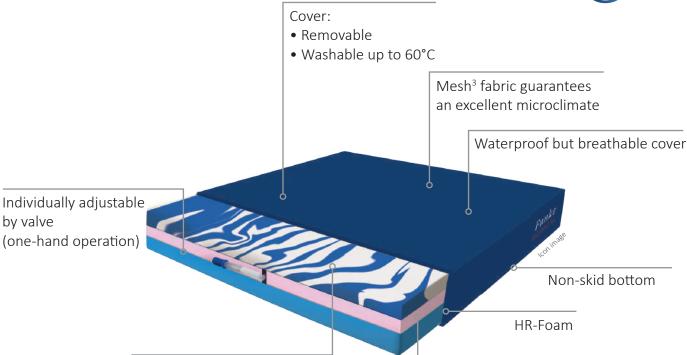
Very high risk



### Decubitus therapy air-cell seat cushion

for active wheelchair users!





Unique Geltouch®-technology with cooling-effect

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

Size in cm	Item No.
Width x Length x Height	
38 x 40 x 8	XAIR3840
40 x 40 x 8	XAIR4040
40 x 42 x 8	XAIR4042
41 x 46 x 8	XAIR4146
42 x 40 x 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 x Length x 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

WATCH NOW on YouTube!







Cover material virus-and bacteria-proof

accord, ASTM





















Bi-elastic cover to minimise shear CE marking MDR 2017/745 Patient weight 0 – 200 kg pressure relief forces

Breathable open-cell Geltouch\* foam + Visco 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. \*2 Guarantee applies to functional properties of the cushion core (pro rata basis)!















Soft protective cover with hook-and-loop fastener



Lift the protective cover.



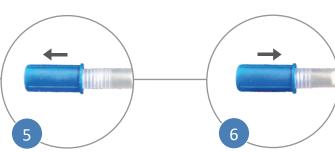
lock and wait approx. 30 seconds, until the air-cells have inflated automatically. (Valve lock can not fall off.)



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.



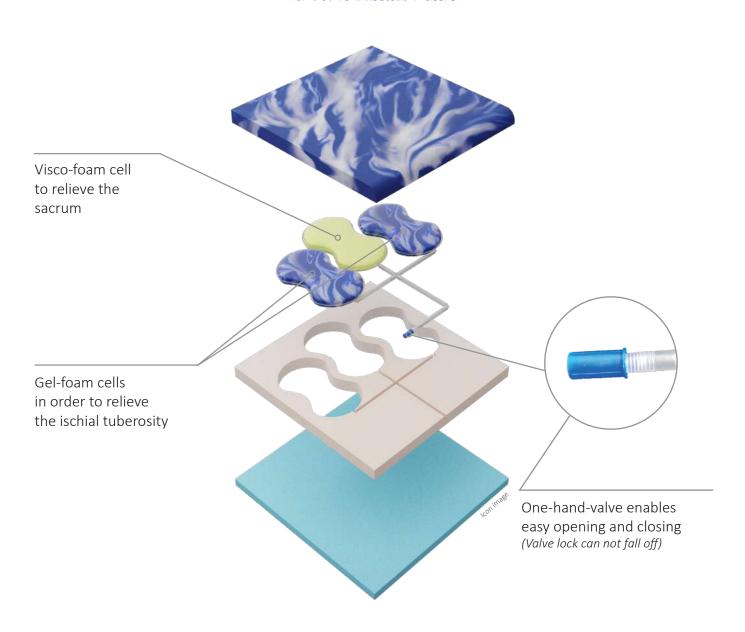
Carefully open the valve again until the ideal sitting comfort is achieved.



Close the valve and the protective cover.









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\*¹guidelines

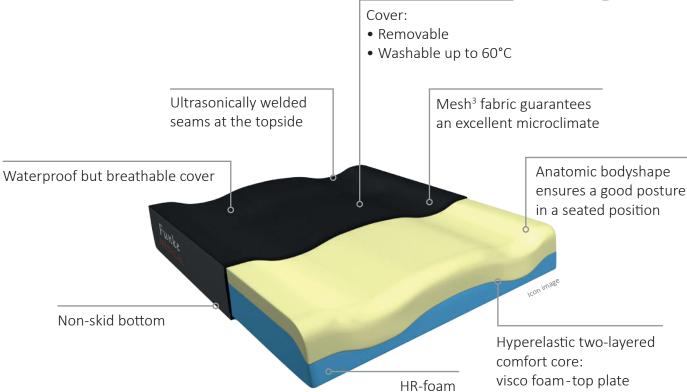
Applicable up to stage 4 (EPUAP)

Very high risk (Norton-. Braden-. Waterlow-Scale



### Decubitus therapy seat cushion





Size in cm	Item No.
Width x Length x Height	
38 x 40 x 8	X-SEAT3840
40 x 40 x 8	X-SEAT4040
40 x 42 x 8	X-SEAT4042
41 x 46 x 8	X-SEAT4146
42 x 40 x 8	X-SEAT4240
42 x 42 x 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 x 42 x 8	X-SEAT4542

Size in cm	Item No.
Width x Length x 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 x 44 x 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



Breathable open-cell HR foam + Visco foam



Autoclavable

Cover material virusand bacteria-proof accord. ASTM 1670 + 1671



Waterproof but permeable to



Optimised pressure relief



forces

Bi-elastic cover to minimise shear









Patient 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







Applicable 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

• Suitable for disinfection Ultrasonically welded with chlorine\*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 x Length x Height	
38 x 40 x 8	X-SEATCL3840
40 x 40 x 8	X-SEATCL4040
40 x 42 x 8	X-SEATCL4042
41 x 46 x 8	X-SEATCL4146
42 x 40 x 8	X-SEATCL4240
42 x 42 x 8	X-SEATCL4242
42 x 44 x 8	X-SEATCL4244
42 x 46 x 8	X-SEATCL4246
42 x 52 x 8	X-SEATCL4252
45 x 42 x 8	X-SEATCL4542

Size in cm	ltem No.
Width x Length x 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



























Cover material virusand bacteria-proof accord ASTM

Waterproof but permeable to

pressure relief

minimise shear

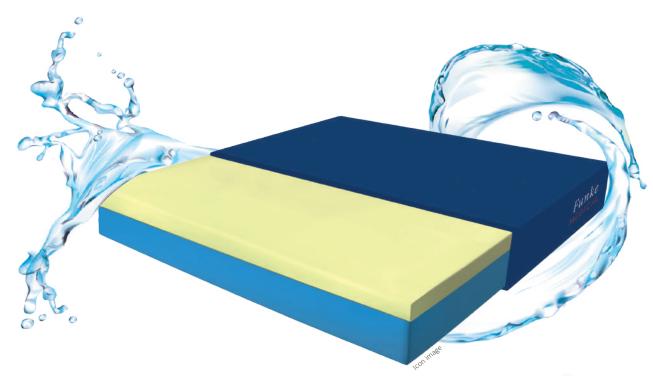
forces

Breathable open-cell HR foam + Visco foam





#### 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)

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

2016: Silver Summer-Paralympics (Rio de Janeiro, BR) 2019: Bronze European Championship (Rotterdam,







For decubitus prophylaxis

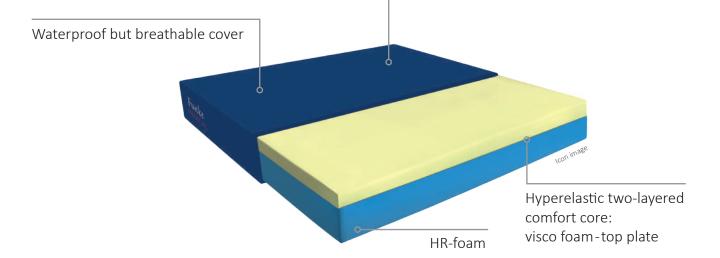


### Decubitus prophylaxis seat cushion



#### PU Cover:

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



Item No.
X-SEATL3840
X-SEATL4040
X-SEATL4042
X-SEATL4146
X-SEATL4240
X-SEATL4242
X-SEATL4244
X-SEATL4246
X-SEATL4252
X-SEATL4542



Breathable open-cell HR foam + Visco foam



Cover material virus-and bacteria-proof accord. ASTM 1670 + 1671



Waterproof but permeable to



Bi-elastic cover to minimise shear









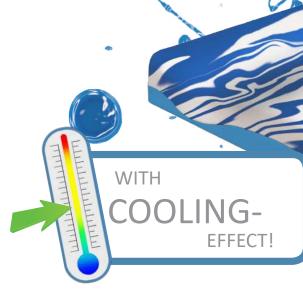
Patient weight 20 – 120 kg

<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. \*3 For more details see instructions for use.

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









- SEAT CUSHION -

Your retailer:



Amabel Breuer
Amabonal player
National player
National Basketbi

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, N



NC DiBa

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Applicable 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
- Anti-slip underside

Anatomic bodyshape ensures a good posture in a seated position

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

Size in cm	Item No.
Width x Length x Height	
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 x 40 x 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.
Width x Length x Height	
45 x 44 x 8	G-SEAT4544
45 x 46 x 8	G-SEAT4546
46 x 51 x 8	G-SEAT4651
48 x 42 x 8	G-SEAT4842
48 x 44 x 8	G-SEAT4844
48 x 46 x 8	G-SEAT4846
50 x 42 x 8	G-SEAT5042
51 x 44 x 8	G-SEAT5144
51 x 46 x 8	G-SEAT5146
52 x 52 x 8	G-SEAT5252



Breathable open-cell Geltouch\* foam +



Cover material virus-and bacteria-proof accord, ASTM



Waterproof but



pressure relief



Bi-elastic cover to minimise shear 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 cushion core (pro rata basis)!









-COMBI-

- SEAT CUSHION -

Your retailer:



Annabel Breuer Annabel Breuer National player National player National player National player

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)

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Autoclavable according to

Applicable up to stage 4 (EPUAP)

Very high risk



Decubitus therapy seat cushion

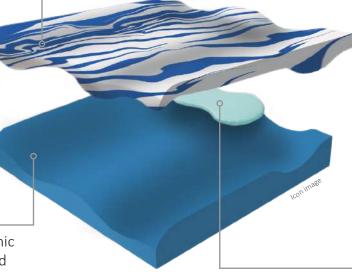
Top plate made of GELTOUCH® foam with cooling-effect



#### 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
- Anti-slip underside





#### Gel pad:

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

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

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



Breathable open-cell Geltouch\* foam +





Cover material virus-and bacteria-proof accord, ASTM



Waterproof but



pressure relief minimise shear

Bi-elastic cover to

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 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)

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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, N



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Autoclavable according to

Applicable up to stage 4 (EPUAP)

Very high risk

Waterproof but breathable cover



# Decubitus therapy seat cushion



#### PU Cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3
- Suitable for disinfection with chlorine\*3

Anatomic bodyshape ensures a good posture in a seated position

Zipper cover

Non-skid bottom Unique Geltouch®-technology with cooling-effect

Ultrasonically welded

seams

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

Size in cm	Item No.
Width x Length x Height	
38 x 40 x 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.
Width x Length x Height	
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

























Cover material virus-and bacteria-proof accord, ASTM

Waterproof but permeable to

pressure relief

Bi-elastic cover to minimise shear forces

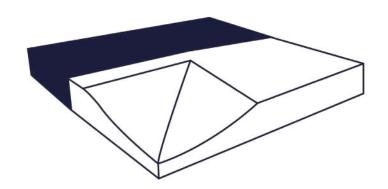
CE marking MDR 2017/745

Breathable open-cell HR foam + Visco foam





# ARTHRODESIS SEAT CUSHION

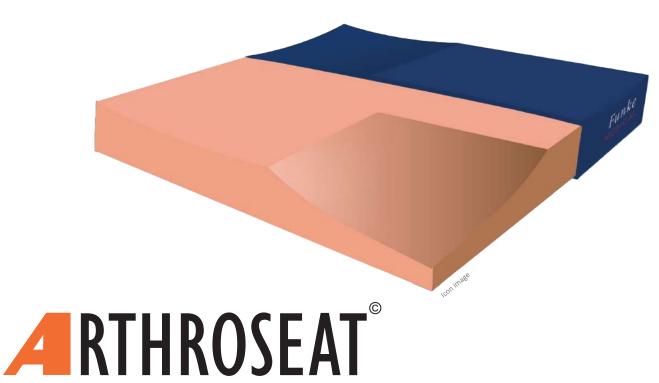


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#### SYSTEMATIC ORTHOPEDICS



# - ARTHRODESIS SEAT CUSHION -





#### Usable on both sides

Can be used if the right or left left hip/knee is handicapped



Autoclavable according to RKI\*1 guidelines

Suitable for pain relief by relieving positioning of the hip and knee joints

Cover is easy to clear and disinfect with household products

# **ARTHROSEAT**®

Arthrodesis seat cushion

PU cover:

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



Handle for easy carrying

Waterproof but breathable cover

Non-skid bottom

Ergonomically shaped seating surface for painless and comfortable sitting

Anatomic bodyshape ensures a good posture in a seated position

Breathable open-cell foam

Can be used if the right or left hip/knee is handicapped

Size in cm	Item No.
Width x Length x Height	
40 x 40 x 7 / 1,5	A-SEAT4040
42 x 42 x 7 / 1,5	A-SEAT4242
44 x 44 x 7 / 1,5	A-SEAT4444





Cover material virus-

and bacteria-proof

Waterproof but











\*1 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)!

\*3 For more details see instructions for use.







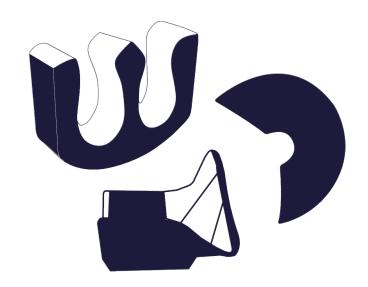


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# POSITIONING AIDS



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# Positioning aids

# **PO/IMED®**

POSITIONING PILLOWS



Efficient decubitus prophylaxis and therapy



Pain relief due to relieving positioning



Rapid adaptation to the contours of the body





HEEL PROTECTOR BOOT



Efficient decubitus prophylaxis and therapy



Suitable for the treatment of diabetic foot ulcers









Enables back-friendly and effortless work



Easy patient turning



White pages are used for correct output when printing.





# **PO/IMED**® Product Range

# **Universal Cushion**



Can be used for all common positioning types

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

## Heel Rail



e.g. for positioning the heel

	Size i	n c	cm	Item	No.
ı	39/2	21.	/ <u>8</u>	P∩-FFR	\$3921

# Forearm Splint



e.g. for positioning the forearm

Size in cm	Item 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	Item No.
Ī	60 / 21	PO-ROLL6021

# Hip Abduction Pillow



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

Size in cm Item No. 35/28/14 PO-HUEFT3528

# Full Body Positioning Cushion



#### Semi-Circle







# **PO/IMED**® Positioning pillows

POSIMED® pillows 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



1/ 1			
Your retailer:			





Autoclavable according to

Pain relief due to relieving positioning

For decubitus prophylaxis and therapy



universal cushion

#### Cushion:

- Washable up to 60°C
- Autoclavable
- Disinfection by wiping
- Disinfectant-proof\*3
- Suitable for disinfection with chlorine\*3

Biocompatible Icon image

Cushion filling ensures:

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

Waterproof but breathable incontinence cover ensures an

excellent microclimate

• Physiological heat maintenance

To support the positioning of extremities

Item description Length x Width Universal Cushion small PO-UNIK3726 56 x 40 Universal Cushion large PO-UNIG5640



Autoclavable Cover material virusand bacteria-proof accord, ASTM



Waterproof but



pressure relief

Bi-elastic cover to

minimise shear

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. \*2 Guarantee applies to functional properties (pro rata basis)!





Static positioning cushions for the extremities help with decubitus prophylaxis and/or therapy. They are used to support pressure-free positioning and to change and stabilise the position of people being cared for, especially in bed. The positioning cushions cannot replace manual changes of position, but they may be able to extend the intervals between changes and facilitate positioning. The duration of the interval depends on the individual state of health of the person being cared for. To ensure the safe use of the positioning cushion, the carer must have the appropriate technical expertise or has been instructed in the use of the product by a care professional.

#### Indications:

- **Decubitus prophylaxis and therapy:** Gentle positioning allows vulnerable areas of the body such as arms, legs and/or heels to be temporarily positioned freely or softly.
- Mobility restrictions and/or impaired body perception: The positioning cushion helps to reduce the strength of pressure and shearing forces and to secure the position of people being cared for who are no longer able to change position independently.
- Pain: Pain relief through relieving positioning

# **Positioning examples**

### General preparation



First check the universal cushion for cleanliness and possible damages.



Please ensure that the filling is evenly distributed in the cushion during the positioning process.

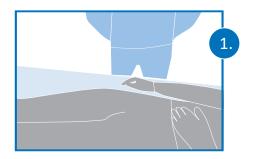


The care bed should be adjusted to the working height of the carer. The height of the carer's hip bone is used as a reference point.

If the person being cared for is responsive, they should be informed of every step. Make eye contact and, if accepted by the person being cared for, place your hand on their shoulder.

## Positioning of the arm

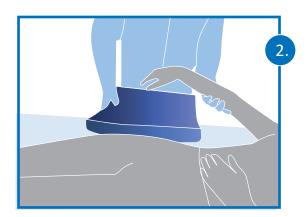
The universal cushion is used for pressure-relieving positioning of vulnerable areas of the body such as arms.



The person being cared for should be lying in a supine position. The carer is positioned at the arm that is to be relieved.

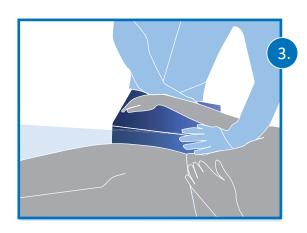






The carer ensures not to lift the arm directly at the joints.

The carer lifts the forearm from underneath and with the other hand he places the cushion under the forearm.



It is important that the elbow of the person being cared for is either exposed or resting completely on the cushion. The arm should not be lying on the edge.

If possible, make sure that the person being cared for agrees with the position and check the arm again to make sure it is well positioned.

To bring the person being cared for back into the initial position, the following measures should be taken:

The carer lifts the arm of the person to be cared for and removes the universal cushion. Check again that the person to be cared for is lying comfortably.

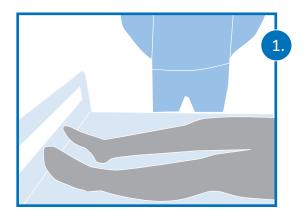




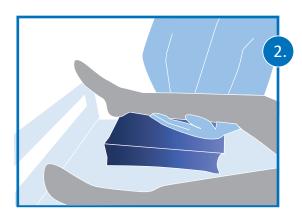
# Positioning of the leg

The universal cushion is used for pressure-relieving positioning of vulnerable areas of the body such as legs and/or heels.

#### Prepare the positioning process as described in picture A-C.

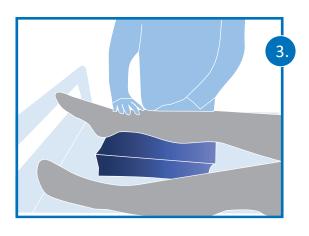


The person being cared for should be lying in a supine position. The carer is positioned at the leg that is to be relieved.



The carer ensures not to touch the leg directly at the joints.

The carer lifts the patient's lower leg with one hand and places the universal cushion under the lower leg with the other hand.



The heel of the person being cared for should be exposed. If possible, make sure that the person being cared for agrees with the position and check the leg again for proper positioning.

#### To bring the person being cared for back into the initial position, the following measures should be taken:

The carer lifts the leg of the person to be cared for and removes the universal cushion. Check again that the person to be cared for is lying comfortably.





#### SYSTEMATIC DECUBITUS THERAPY



Your retailer:		





Autoclavable according to

Pain relief due to relieving positioning

For decubitus prophylaxis and therapy



#### Cushion:

- Washable up to 60°C
- Autoclavable
- Disinfection by wiping
- Disinfectant-proof\*3
- Suitable for disinfection with chlorine\*3

Biocompatible

Waterproof but breathable incontinence cover ensures an excellent microclimate

Cushion filling ensures:

- Rapid adaptation to the contours of the body
- Optimised pressure relief
- Physiological heat maintenance

Used for pressure-relieving positioning of vulnerable areas of the body such as the head, neck and shoulder area, pelvis, knees and legs.

Item description PO-ROLL6021



Cover material virusand bacteria-proof accord, ASTM



Waterproof but



pressure relief

minimise shear

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. \*2 Guarantee applies to functional properties (pro rata basis)!





Static positioning cushions for the partial body help with decubitus prophylaxis and/or therapy. They are used to support pressure-free positioning and to change and stabilise the position of people being cared for, especially in bed. The positioning cushions cannot replace manual changes of position, but they may be able to extend the intervals between changes and facilitate positioning. The duration of the interval depends on the individual state of health of the person being cared for. To ensure the safe use of the positioning cushion, the carer must have the appropriate technical expertise or has been instructed in the use of the product by a care professional.

#### Indications:

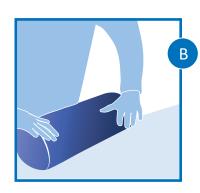
- **Decubitus prophylaxis and therapy:** Gentle positioning allows vulnerable areas of the body such as head, neck and shoulder area, pelvis, knees and legs to be temporarily positioned freely or softly.
- Mobility restrictions and/or impaired body perception: The positioning cushion helps to reduce the strength of pressure and shearing forces and to secure the position of people being cared for who are no longer able to change position independently.
- Pain: Pain relief through relieving positioning

# **Positioning examples**

## General preparation



First check the bolster cushion for cleanliness and possible damages.



Please ensure that the filling is evenly distributed in the cushion during the positioning process.

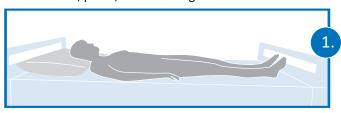


The care bed should be adjusted to the working height of the carer. The height of the carer's hip bone is used as a reference point.

If the person being cared for is responsive, they should be informed of every step. Make eye contact and, if accepted by the person being cared for, place your hand on their shoulder.

# Elevated positioning of the pelvis, knee and leg area

The bolster cushion is used for pressure-relieving positioning of vulnerable areas of the body such as the head, neck and shoulder area, pelvis, knees and legs.



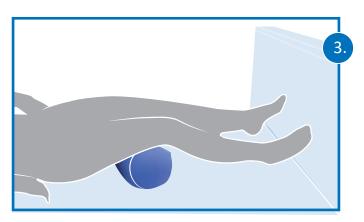
In this position, the bolster cushion is used to slightly bend the knee area. This reduces the tension on the abdominal wall and facilitates breathing. At the same time, a moderate amount of pressure is relieved in the sacrum/coccyx area. The pressure in this area is reduced as a hollow back is eliminated and the entire back serves as a support surface.







The carer places one arm under both lower legs of the person being cared for in order to carefully lift them. The carer can now use the other arm to place the bolster cushion underneath the lower part of the thighs.



The carer should ensure that the bolster cushion is not positioned directly in the hollow of the knee of the person being cared for in order to protect the nerves and blood vessels.

If possible, make sure that the person being cared for agrees with the position and check to ensure that they are positioned correctly.

#### To bring the person being cared for back into the initial position, the following measures should be taken:

The carer lifts the legs of the person to be cared for and removes the bolster cushion. Check again that the person to be cared for is lying comfortably.





# Positioning of the head, neck and shoulder area

The bolster cushion is used for pressure-relieving positioning of vulnerable areas of the body such as the head.

Prepare the positioning process as described in picture A-C.



The person being cared for is positioned in the centre of the bed in a supine position.



With one hand, the carer lifts the cervical spine of the person being cared for.



With the other hand, the carer places the bolster cushion underneath the neck.



The carer should ensure that the bolster is not placed directly under the back of the head of the person being cared for.

If possible, make sure that the person being cared for agrees with the position and check the head again to make sure it is positioned correctly.

#### To bring the person being cared for back into the initial position, the following measures should be taken:

The carer lifts the cervical spine area of the person to be cared for and removes the bolster cushion. Check again that the person to be cared for is lying comfortably.





#### SYSTEMATIC DECUBITUS THERAPY



Your retailer:	

# POSITIONING CUSHION- Full Body Positioning Cushion



Autoclavable according to

Pain relief due to relieving positioning

For decubitus prophylaxis and therapy

# **PO/IMED®**

Positioning Cushion

#### Cushion:

- Washable up to 60°C
- Autoclavable
- Disinfection by wiping
- Disinfectant-proof\*3
- Suitable for disinfection with chlorine\*3

Biocompatible

Cushion filling ensures:

Waterproof but breathable incontinence cover ensures an

excellent microclimate

- Rapid adaptation to the contours of the body
- Optimised pressure relief
- Physiological heat maintenance

For support in the 30° lateral and 135° lateral/ prone position

Item description Size in cm Item No. Length x Width 170/74 Full Body Positioning Cushion Size M PO-LAGE0165 Full Body Positioning Cushion Size L



Cover material virusand bacteria-proof



Optimised

pressure relief



minimise shear

forces













accord, ASTM





Static positioning cushions for the full body help with decubitus prophylaxis and/or therapy. They are used to support pressure-free positioning and to change and stabilise the position of people being cared for, especially in bed. The positioning cushions cannot replace manual changes of position, but they may be able to extend the intervals between changes and facilitate positioning. The duration of the interval depends on the individual state of health of the person being cared for. To ensure the safe use of the positioning cushion, the carer must have the appropriate technical expertise or has been instructed in the use of the product by a care professional.

#### Indications:

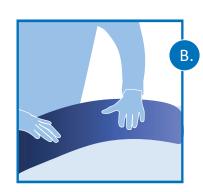
- **Decubitus prophylaxis and therapy:** Gentle positioning allows vulnerable areas of the the back of the head, shoulder blade, pelvis and especially the sacrum and coccyx.
- Mobility restrictions and/or impaired body perception: The positioning cushion helps to reduce the strength of pressure and shearing forces and to secure the position of people being cared for who are no longer able to change position independently.
- Pain: Pain relief through relieving positioning

# **Positioning examples**

## General preparation



First check the full body positioning cushion for cleanliness and possible damages.



Please ensure that the filling is evenly distributed in the cushion during the positioning process.



The care bed should be adjusted to the working height of the carer. The height of the carer's hip bone is used as a reference point.

If the person being cared for is responsive, they should be informed of every step. Make eye contact and, if accepted by the person being cared for, place your hand on their shoulder.

## Preparation for positioning

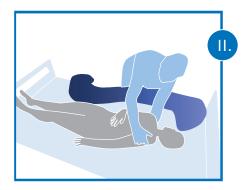
Bring the person to be cared for in the correct position so that the actual positioning can be carried out.



If the person being cared for is lying in the centre or on the opposite side, they must be placed near the edge of the bed where the carer is standing.

To position the person to be cared for at the edge of the bed, the carer lifts the left shoulder with the right hand and slides the left hand under the shoulder blade up to the beginning of the spine.



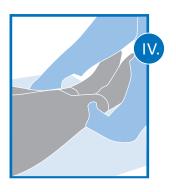


The carer's right hand then grabs the left shoulder of the person being cared for and turns it slightly so that it rests on the carer's left forearm.

When the left forearm is pulled out, the person being cared for turns onto their back and moves towards the carer. The person being cared for should now lie in front of the edge of the bed.



This process is repeated with the hips according to the same principle. If the other side is positioned, this should be reversed.

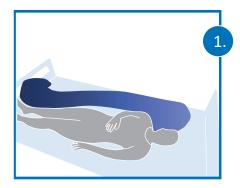


Finally, the legs are raised slightly below the knees and laid down so that the person being cared for is lying straight again.

# 30° lateral position

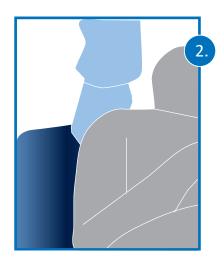
The full body positioning cushion is used for pressure-relieving positioning of vulnerable areas of the body such as the back of the head, shoulder blade, pelvis and especially the sacrum and coccyx.

If the person to be cared for is incorrectly positioned in bed, please follow the instructions in Fig. I.-IV.



The person being cared for should be in a supine position near the edge of the bed where the carer is standing. The carer stands on the side of the person to be cared for that needs to be relieved. The Full Body Positioning Cushion is placed on the edge of the bed next to the person being cared for, between the carer and the patient.





The Full Body Positioning Cushion is positioned under one half of the body of the person being cared for. To do this, the carer lifts the left shoulder of the person to be cared for. The same procedure is now carried out with the hips.



The legs are also being supported. With careful, controlled movements, the upper leg is placed on the Full Body Positioning Cushion to rest. Please ensure that you do not grasp the joints.



If possible, make sure that the person being cared for agrees with the position and check the head and feet again to make sure they are positioned correctly.

#### To bring the person being cared for back into the initial position, the following measures should be taken:

The carer grabs the shoulder blade with the right hand and carefully lifts the person to be cared for. The upper part of the cushion can now be removed with the left hand. Proceed in the same way with the pelvic area. The Full Body Positioning Cushion can now be removed. The person to be cared for should then be repositioned in the centre of the bed. The procedure is the same as in steps I–IV. Check again that the person to be cared for is lying comfortably.





# 135° lateral/prone position

The full body positioning cushion is used for pressure-relieving positioning of vulnerable areas of the body such as the back of the head, shoulder blade, sacrum and coccyx.

Prepare the positioning process as described in picture A-C. If the person to be cared for is incorrectly positioned in bed, please follow the instructions in Fig. I.—IV.



The carer stands on the side to be relieved of the person being cared for. The Full Body Positioning Cushion is placed on the opposite edge of the bed.

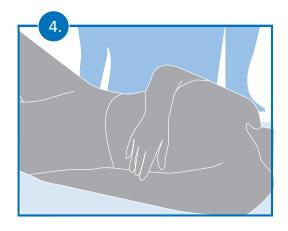


To secure the person being cared for, the side rails of the bed should be raised on the opposite side. The carer lifts the hip of the person to be cared for with the right hand and places the arm under the upper body with the palm of the hand facing upwards.



The outside leg of the person being cared for is positioned at an angle. The carer should take care not to grab the leg firmly, but only guide it with the right hand.

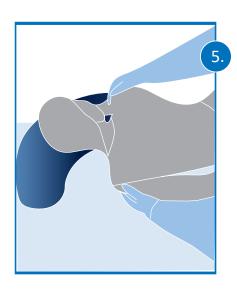






The carer now places one hand under the shoulder of the person to be cared for and the other hand under the sacrum. The person being cared for can now be turned towards the Full Body Positioning Cushion.

If more force is required, the knee of the person to be cared for can be used as an additional support.



If the person being cared for is in a prone position, the carer should check the position of the lower shoulder again and, if necessary, carefully pull the shoulder out backwards.



If possible, make sure that the person being cared for agrees with the position and check the head and feet again to make sure they are positioned correctly.

#### To bring the person being cared for back into the initial position, the following measures should be taken:

The carer grabs the shoulder of the person being cared for with one hand and the sacrum with the other hand. The person being cared for can be returned to the supine position by turning. Check again that the person to be cared for is lying comfortably.

White pages are used for correct output when printing.





#### SYSTEMATIC DECUBITUS THERAPY



Your retailer:

# PO/IMED®

- POSITIONIERUNGS CUSHION



Autoclavable according to

Pain relief due to relieving positioning

For decubitus prophylaxis and therapy

# **PO/IMED®**

Positionierungs Cushion

#### Cushion:

- Washable up to 60°C
- Autoclavable
- Disinfection by wiping
- Disinfectant-proof\*3
- Suitable for disinfection with chlorine\*3



Biocompatible

Waterproof but breathable incontinence cover ensures an excellent microclimate



#### Cushion filling ensures:

- Rapid adaptation to the contours of the body
- Optimised pressure relief
- Physiological heat maintenance

Item description	Size in cm	Item No.
	Length x Width	
Heel Rail	39 x 21	PO-FERS3921
Forearm Splint	39 x 21	PO-UNTE3921
Abduction Pillow	60 x 35	PO-SPRE6035
Hip Abduction Pillow	35 x 28	PO-HÜFT3528
Semi-Circle	137 x 80	PO-HALB1378

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



Cover material virus

Optimised



minimise shear

forces















and bacteria-proof accord, ASTM



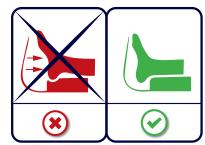


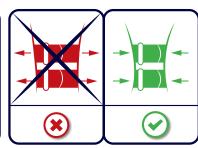
# SYSTEMATIC DECUBITUS THERAPY













Autoclavable according to

Suitable for the treatment of diabetic foot ulcers

For decubitus prophylaxis and therapy



Heel protector boot





Cover is easy to clean:

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



Breathable HR foam





Optimised pressure relief



to minimise shear



MDR 2017/745



Designed to fit



a person of any size

\*1 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 (pro rata basis)!





#### SYSTEMATIC POSITIONING





TURNING AND POSITIONING AID FOR IMMOBILE PATIENTS

(V	
Your retailer:	





Autoclavable according to

**Enables back-friendly** and effortless work

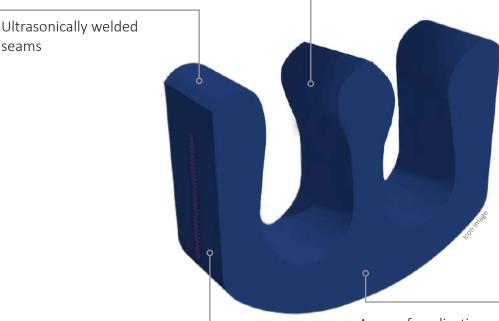


# Turning and positioning aid for immobile patients



#### Cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof\*3
- Suitable for disinfection with chlorine\*3
- Autoclavable



Core: PU foam

#### Areas of application:

- Ergonomic shape ensures optimal patient positioning
- Structure enables safe and more painless turning of the patient
- Back-friendly and easy work for nurses and caring relatives



Cover material ria-proof accord. ASTM 1670 + 1671



water vapour

Waterproof but Bi-elastic cover to

forces



















Back-friendly







<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 (pro rata basis)!

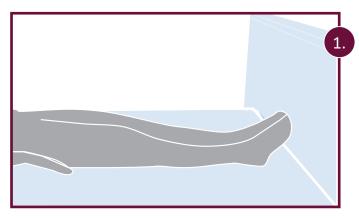






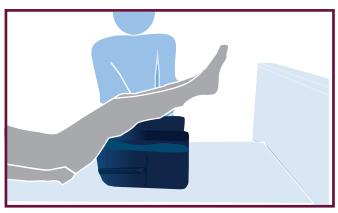


With the MobiTurn® positioning/turning aid, people being cared for can be turned safely and more painlessly from the supine to the side position in bed. The transfer by the caregiver is simplified and thus enables back-friendly and energy-saving work. In addition, the individual situation and potential illnesses must be taken into consideration when using the medical device. If you have any further questions, you should consider your doctor.



The person being cared for lies flat in bed in the supine position. Please make sure that the person being cared for is not too close to the edge of the bed, if needed, the existing side rails should be raised on the side towards the person being cared for is to be turned. This prevents the person from falling out when being turned.

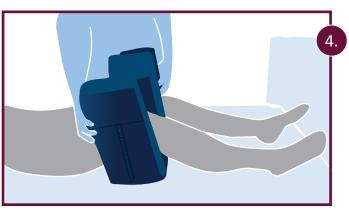




The legs of the person being cared for are lifted by the care giver and the MobiTurn® is placed flat under the legs.



The legs of the person being cared for need to be placed straight in the recesses of the MobiTurn® positioning/turning aid.

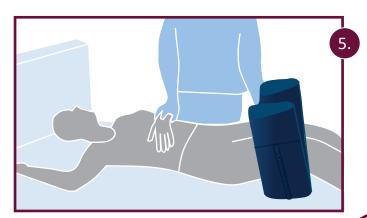


In the next step, the MobiTurn® is straightened up and should be at the knees of the person to be cared for.





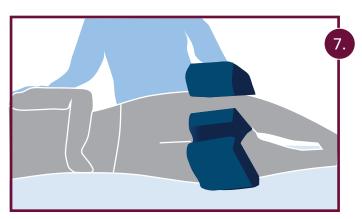




Now the person to be cared for is prepared for turning. The arm facing away from the desired direction of positioning is placed on the abdomen of the person the be cared for. The other arm, which is on the side of the bed, is placed upside at a 90° angle.

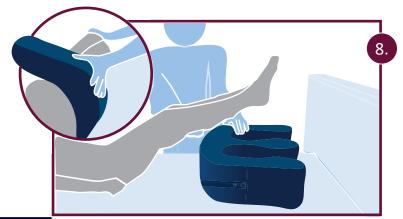


The carer places one hand on the MobiTurn® and the other hand on the shoulder of the person to be cared for in order to turn him into the side position as gently as possible.



The patient is now in the lateral position and needs to be stabilized. Afterwards the MobiTurn® positioning/turning aid must be removed.

If the patient needs to be treated in the lateral position for a short time, the MobiTurn® is not removed until the patient has been returned to the supine position after the treatment.



To return the patient to the supine position, the carer places one hand on the MobiTurn® at the hollow of the knee and the other hand on the shoulder of the patient and turns them back onto their back.

To remove the MobiTurn®, it is tilted towards the end of the bed until it lies flat on the mattress. The legs of the person being cared for are lifted and the MobiTurn® can easily be removed.



Here you can find the current online version.





# www.funke-medical.de



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