

# DECUBITUS Prevention and Treatment





- Special Mattresses
- ♦ Bedrail Protectors
- ◆ Ekamove lateral positioning system 30°
- ◆ Eka-LPT Positioning cushions and models

# Special Mattresses



Bi-elastic

Our Special Mattress program contains different kind of mattresses to support prevention and treatment of decubitus.

Ekamed mattresses are produced only with high quality foams and cover materials, and performed with a mattress cover including zipper which are easy to clean and disinfect. The cover material is suitable for mechanical cleaning, from 60 to 95 degrees, depending on the material type and its technical specification.

All mattresses are deliverable in different sizes and if required, performed with a special fabric cover with Purotex®.

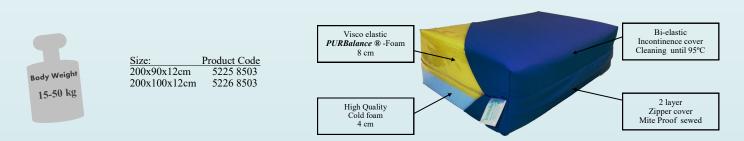
## EkaLayer Anti Decubitus Overlay

Size: Product Code
200x90x8cm 5201 8503
200x100x8cm 5202 8503

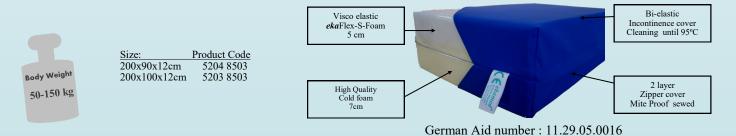
Visco elastic
PURBalance ® -Foam
8 cm

2 layer
Zipper cover
Mite Proof sewed

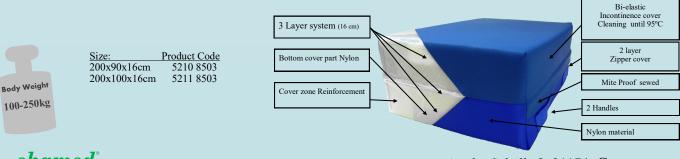
# EkaSoft Anti Decubitus & Care mattress



### EkaFlex -S- Anti Decubitus & Care mattress



### EkaHeavy – Anti Decubitus & Care mattress



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# Special Mattresses



# *EkaStrong* – Anti Decubitus & Care mattress

Our Strongest



<u>Size:</u> <u>Product Code</u> 200x90x16cm 5215 8503 200x100x16cm 5216 8503



# **Bed Rail Protectors**

- \* Protection for patients to prevent damages on extremities during trapping or gliding out of the bed.
- \* Increased comfort for care professionals regarding heavy cushioning (don't know what you want to say here,
- \* message?) in the upper area
- \* Cover contains *Ekamed* bi-elastic PU (Polyurethane) material
  - ⇒ Skin friendly
  - ⇒ Anti Microbial safety
  - ⇒ Resistant against blood, urine and chlorine—free disinfectants
- \* Einfach zu reinigen durch Wischdesinfektion

### For uninterrupted Bed Rails

\* Available in widths

Size:	Product Code
60 cm	4500 75
80 cm	4510.75



### For interrupted Bed Rails (Völker-Beds)

- \* Without velcro or zipper
- \* Available in widths

Size:	Product Code
54 cm	4550 75
85,5 cm	4551 75



# ekamove®

### Adjustable Lateral Positioning System 30° with Sensor control

### We keep your care dependent patients in movement!

 $FREE\ TEST$ 14  $Days\ Free\ of\ Charge$ 

Ekamove is a lateral positioning system with sensor control which can be adjusted based on the individual situation and care requirements of the patient.

Whether you require right (R) - back (N) - left (L) or for example want to neglect the back position and prefer only right (R) and left (L), Ekamove has the features to install the wright programme and takes care of the positioning changes completely automatically.

Furthermore, you can select the requested frequency in time for each step of the positioning process and so protect the affected areas of the body. All positioning changes are controlled by a sensor to ensure the reproducibility of the positioning process. The positioning intervals are registered on a computer card which can be transferred to a computer. Structural analysis of the healing process can be easily conducted and positioning can be optimized regarding certain situations and care protocols.



German Aid number: 11.29.10.1003

### Advantages:

- Automatic position changes of patients without any physical strain for care professionals
- Extensive pressure Relief
- Complete healing of existing decubitus
- No disturbance during sleep at night
- Low noise pump level
- Heavy patients up to 300 kg can be positioned without physical strain of care professionals
- Gentle positioning also for patients in pain
- Versatile and individual programming possible
- Sensor controlled positioning changes
- Computer registration option
- Complete orientation as the patient lies with his back on a foam mattress
- Improved micro-climate and blood circulation

Installation in every Nursing bed with bed rails possible No more Alternating pressure mattresses needed

Product Code.: 2015 0015



# ekamed Eka-LPT Positioning cushions

Ekamed offers a wide range of positioning cushions and models which supports positioning changes of the patient in care for prevention and treatment of Decubitus.

With high quality manufacturing techniques, knowledge and materials as their base, Ekamed continue develops to increase effective performance in combination with ease of use and patient comfort.

### Advantages:

- ✓ Bi-elastic PU (Polyurethane) material
- ✓ Breathable
- ✓ Silver Ions facilities (Reduce MRSA-spread)
- ✓ Easy to clean and to disinfect (Chlor free disinfection)
- ✓ Mechanical cleaning possibility up to 60° C
- ✓ Resistant against body fluids
- ✓ Optimized positioning facilities by mixed material content
- ✓ Complete programme for total positioning support
- ✓ Ökotex Standard 100 Class 1

Fillings can be changed on a customized base. The standard content of the cushions is 50 % foam flakes and 50 % Polystyreen grains. Different content as 100% foam flakes (Soft filling) or 100% Polystyreen grain (Hard filling) are also possible. This programme offers complete solutions to support all different kinds of positioning situations of the patient for example z. B. ATV or Bobath positioning.

#### Filling material:



Mixed filling 50% Polystyreen grains 50% Foam flakes



Hard filling 100% Polystyreen grains



Soft filling 100% Foam flakes

Other filling proportions or special filling on request!



### **Cushions for Micro positioning support**

These cushions are regarding their size ideal to practice micro positioning.

Size:	Product Code
12 x 28 cm	4150 05
20 x 30 cm	4151 05



### **Cushions for partial positioning support**

Cushions for partial positioning are fit to support almost all different positions regarding to the wide range of available sizes including ATV Positioning. The filling ensures a comfortable and pleasant softness with supportive facilities.

Size:	Product Code
40 x 95 cm	4156 05
40 x 75 cm	4154 05
30 x 40 cm	4152 05*
45 x 80 cm	4155 05*
24 x 73 cm	4153 05 (ATV)

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# ekamed Eka-LPT Positioning cushions



#### **Cushion with 4 chambers**

4 Chamber cushion is extremely fit to position extremities. The chambers ensure that the proportion of the filling material remains optimal. It makes it possible to support positioning difficult body areas.

Size:	Product Code
80 x 80 cm	4157 05



### Cushion with extra flounce

The extra flounce ensures that the cushion will stay in place and prevents slipping during positioning.

Size:	Product Code
40 x 85 cm	4158 05



### Cushion with side path

With this cushion the supported extremity is positioned a bit higher at the front.

Size:	Product Code	
50 x 85 x 6cm	4159 05	



### **Positioning Roll**

This roll is a multi functional positioning device which by easy handling has a universal employability to support many different positions.

Size:	Product Code
20 x 100 cm	4160 05
20 x 200 cm	4161 05
20 x 260 cm	4162 05



### **Snake positioning cushion**

The snake cushion supports many different positioning techniques and decrease the amount of single use positioning cushions. The width of the snake cushion ensures a stabile and soft position support.

Size:	Product Code
30 x 200 cm	4163 05
30 x 260 cm	4164 05



### **U-Shape positioning cushion**

The U shape of the cushion facilitates in easy and comfortable positioning of the upper body. The cushion is applied for a wide range of care purposes.

Size:	Product Code
160 cm	4165 05
190 cm	4166 05



### Foot wedge

This cushion facilitates partial positioning support for arms or legs without undesirable effects for the body.

Size:		Product Code	
18 x 40 x	8/0cm	4169.05	



### Spreading wedge

This wedge offers a soft and comfortable spreading position and supports a smootly body position.

The mentioned sizes are approximately sizes and can deviate regarding to filling (5-10%)

Size: Product Code 36 x 30 x 12 cm 4172 05...

<sup>\*</sup> These cushions are needed for the Bobath- position