



Get comfort

GetComfort mattresses

An efficient solution for the prevention and treatment of chronic pressure ulcer.

www.savatech-getcomfort.eu



Optimum
body fit



Low air cell
pressure



Transport



Common mattress
replacement



Quiet control
unit



Air circulation
cooling



Removable
liner



20 cm
Height 20 cm



1/2
Pressure alternating
in every 2nd air cell



Foam layer



1/4
Pressure alternating
in every 4th air cell



Turning a patient
from side to side

1

quality

The mattress ensures even pressure distribution to provide correct spinal support and superb body fit, and exhibits outstanding anti-decubitus effects.



2

composition

A multi-layer mattress is made of high-quality materials for the highest comfort.



3

monitoring

A monitor is connected to the mattress for selection of desired functions and automatic optimum pressure adjustment.



4

certificates

Our mattresses comply with the following international standards:





Dynamic TubusAir 18/4 – side

This anti-decubitus mattress is 20 cm high and can replace a common mattress. The air cell pressure is lower and does not exceed the medium capillary pressure of 25mmHg, which provides superior pressure relief of the patient's subcutaneous tissue. The mattress is, therefore, suitable not only for prophylactic treatments of severely affected patients but also for curative treatments in serious cases of chronic pressure ulcer. The air cell pressure adjusts automatically according to each individual patient's weight, height and position. The mattress is composed of 18 transversal inflatable air cells, which inflate and deflate in alternating intervals. To reach an optimum result, the treatment is carried out with pressure alternating in every fourth air cell, thereby assuring excellent pressure relief of the patient's subcutaneous tissue. The treatment cycle can be set between 20 and 60 minutes. The head zone is static for patient's comfort. Each air cell is separately attached to the basis; if one air cell is damaged it can be easily replaced. The Dynamic TubusAir 18/4-side mattress enables **turning a patient from side to side**, either left or right, to additionally relieve pressure on the back for a certain period of time. The patient's comfort is further enhanced by internal cooling and air circulation, respectively. The mattress includes a 5 cm foam layer. The mattress liner is made of high-elastic incontinence-proof material, which prevents fluid penetration; however, the material is breathable and permeable to moisture. The mattress is equipped with a CPR valve for a rapid deflation in emergency situations. If the patient has to be transported elsewhere, the mattress remains inflated for several hours after being disconnected from power supply. The mattress is suitable for patients with body weight from 20 to 200 kg.

The mattress incorporates a function of turning a patient from side to side.

+

- automatic pressure adjustment
- height 20 cm (incl. foam layer)
- removable, washable and incontinence-proof liner
- low air cell pressure
- pressure alternating in every 4th cell
- air circulation, cooling
- turning a patient from side to side
- quiet control unit
- transport



Dynamic TubusAir 18/4 - side



MATTRESS	Dimension (LxWxH)	200x90x20 cm
	Weight	12.7 kg
	Working pressure	13 - 33 mbar (80 mbar - turning on a side)
	Air cell burst pressure	min 400 mbar
	Remaining pressure without power supply	> 3h
CONTROL UNIT	Inflation time	< 15 min
	CPR deflating rate	~ 20 s
	Noise level	< 40 dB
	Treatment cycle	8 - 60 min
	Maximum pressure	100 mbar
	Working pressure	13 - 33 mbar (9.75 - 24.75 mmHg)
	Pressure adjustment	± 3 mbar
	Electrical power supply	230 V 50 Hz
	Output power	60 W
	Temperature range	10 - 40 °C
	Control	14V DC
	Special features	keyboard lock, audible alarm, air filter
	Equipment class	II
	IP Code	IP 53
	Weight	7 kg



Dynamic TubusAir 18/3

This 20 cm high mattress can entirely replace a common mattress. The air cell pressure is automatically adjusted and does not exceed the medium capillary pressure of 25 mmHg. The Dynamic TubusAir 18/3 is composed of 18 transversal inflatable air cells, which inflate and deflate in alternating intervals. The dynamic treatment therapy is alternating in every 3rd air cell. The treatment cycle can be set between 20 and 60 minutes. Each air cell is separately attached to the basis; if one air cell is damaged, it can be easily replaced with a new one. The mattress includes a 5 cm thick foam pad. The mattress liner is made of high-quality elastic incontinence-proof material, which prevents fluid penetration; however, the material is breathable and permeable to moisture. The mattress is equipped with a CPR valve for a rapid deflation in emergency situations such as resuscitation. If the patient has to be transported elsewhere, the mattress remains inflated for several hours after being disconnected from power supply. The mattress is suitable for patients with body weight from 20 to 200 kg.



- automatic pressure adjustment
- height 20 cm (incl. foam layer)
- removable, washable and incontinence-proof liner
- low air cell pressure
- pressure alternating in every 3rd air cell
- quiet control unit
- transportable



The control unit offers automatic pressure adjustment.

Dynamic TubusAir 18/3



MATTRESS	Dimension (LxWxH)	200x90x20 cm
	Weight	11.4 kg
	Working pressure	13 - 33 mbar
	Air cell burst pressure	min 400 mbar
CONTROL UNIT	Inflation time	< 15 min
	CPR deflating rate	~ 20 s
	Noise level	< 40 dB
	Treatment cycle	8 - 60 min
	Remaining pressure without power supply	> 3h
	Maximum pressure	100 mbar
	Working pressure	13 - 33 mbar (9.75 - 24.75 mmHg)
	Pressure adjustment	± 3 mbar
	Electrical power supply	230 V 50 Hz
	Output power	60 W
	Temperature range	10 - 40 °C
	Control	14V DC
	Special features	keyboard lock, audible alarm, air filter
	Equipment class	II
	IP code	IP 53
	Weight	6.2 kg



Dynamic TubusAir 18/2

The Dynamic TubusAir 18/2 anti-decubitus mattress can replace a common mattress and is 20 cm high. A 5 cm thick foam layer is already built-in. The TubusAir 18/2 product does not incorporate the active function of turning a patient from side to side and cooling. With regard to the material composition and function it is similar to the TubusAir 18/4 -side mattress; however, treatments alternate in every second air cell. This mattress is suited for high-risk patients for the prevention and treatment of chronic pressure ulcer. It is suitable for patients with body weight from 20 to 200 kg.



- automatic pressure adjustment
- height 20 cm (incl. foam layer)
- removable, washable and incontinence-proof liner
- low air cell pressure
- pressure alternating in every 2nd cell
- quiet control unit
- transport



The mattress automatically optimises the air cell pressure.

Dynamic TubusAir 18/2



MATTRESS	Dimension (LxWxH)	200x90x20 cm
	Weight	10.2 kg
	Operating pressure	13 - 33 mbar
	Air cell burst pressure	min 400 mbar
	Remaining pressure without power supply	> 3h
CONTROL UNIT	Inflation time	< 15 min
	CPR deflating rate	~ 20 s
	Noise level	< 40 dB
	Treatment cycle	8 - 60 min
	Maximum pressure	100 mbar
	Working pressure	13 - 33 mbar (9.75 - 24.75 mmHg)
	Pressure adjustment	± 3 mbar
	Electrical power supply	230 V 50 Hz
	Output power	60 W
	Temperature range	10 - 40 °C
	Control	14V DC
	Special features	keyboard lock, audible alarm, air filter
	Equipment class	II
	IP Code	IP 53
	Weight	5.2 kg



Dynamic CombiAir 18/2

A 20 cm high CombiAir dynamic mattress can entirely replace a common mattress. The air cell pressure is automatically adjusted and does not exceed the medium capillary pressure of 25 mmHg. The dynamic CombiAir 18/2 is composed of 18 transversal inflatable air cells, which inflate and deflate in alternating intervals. The dynamic treatment therapy is alternating in every 2nd air cell. A firm longitudinal foam layer provides better support to the patient sitting at the edge of the bed. The inflatable air cells are covered with a 3 cm thick and extremely soft viscoelastic foam for added comfort. The CPR valve is accessible from the side and allows a rapid deflation of air cells in a resuscitation event. Each air cell is separately attached to the basis, which simplifies its replacement. The mattress incorporates a 5cm thick foam layer. The mattress liner is made of high-quality elastic incontinence-proof material, which prevents fluid penetration; however, the material is breathable and permeable to moisture. The mattress is suitable for patients with body weight from 50 to 200 kg.



- more stable and firmer mattress edges
- removable, washable incontinence-proof liner
- replaces common mattress (incl. foam layer)
- automatic pressure adjustment
- low air cell pressure
- pressure alternating in every 2nd cell
- quiet control unit
- transportable



Dynamic mattress which can entirely replace a common mattress.

Dynamic CombiAir 18/2

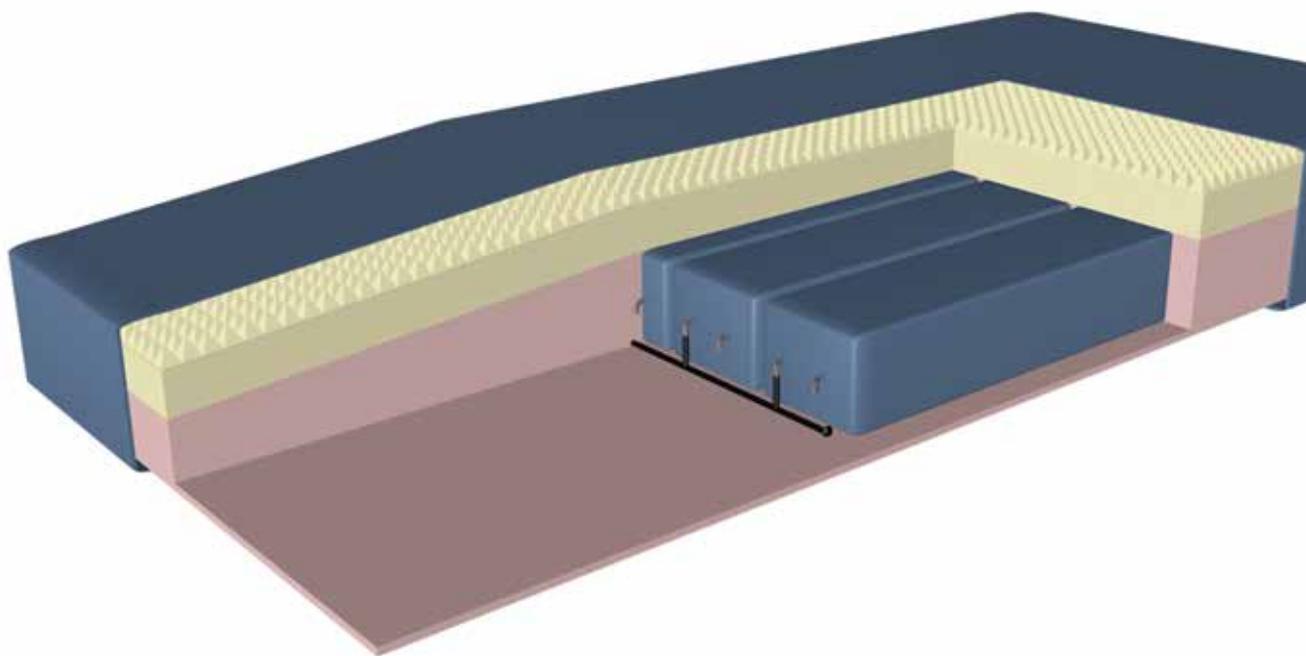


MATTRESS

Dimension (LxWxH)	200x90x20 cm
Weight	12 kg
Working pressure	13 - 33 mbar
Air cell burst pressure	min 400 mbar

CONTROL UNIT

Inflation time	< 15 min
CPR deflating rate	~ 20 s
Noise level	< 40 dB
Treatment cycle	8 - 60 min
Remaining pressure without power supply	> 3h
Maximum pressure	100 mbar
Working pressure	13 - 33 mbar (9.75 - 24.75 mmHg)
Pressure adjustment	± 3 mbar
Electric power supply	230 V 50 Hz
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Special features	keyboard lock, audible alarm, air filter
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IP code	IP 53
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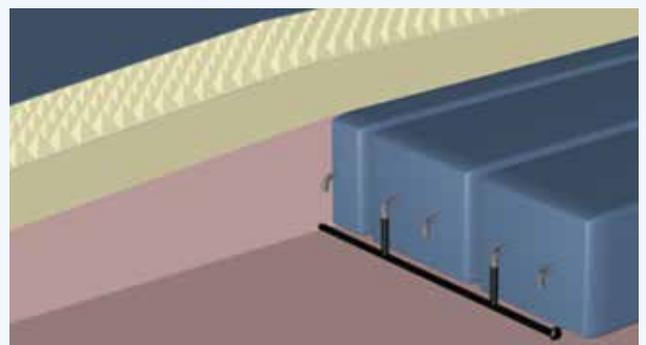


Dynamic SelfAir 4T/foam 200/90/20

The SelfAir mattress is made of highly elastic foam and can entirely replace a common mattress. The lower foam layer provides good stability, while the upper foam layer reduces the counteracting force of the body and adds comfort. The mattress core incorporates four air cells that are interconnected with a pneumatic hose. While the air flows from one air cell to another, the flow control valves adjust the flow to the weight, position and shape of the individual patient. The superfluous air escapes out of the air cells, thereby reducing the pressure in the air cells. The contact surface between the body and the mattress thus enlarges and the pressure on the body is redistributed. When the patient gets out of the bed, the foam straightens and the flow control valves enable the air to flow back into the mattress to adapt the air cell pressure to the ambient air pressure. A specifically designed sloped section in the knee zone reduces pressure in the sensitive heel area. The SelfAir dynamic air mattress offers an excellent distribution of the patient's weight over the entire surface and is renowned for its good anti-decubitus properties. It is suitable for patients diagnosed with mild to moderate risk of chronic pressure ulcer development.



- replaces common mattress
- power supply not required
- removable, washable incontinence-proof liner
- automatic pressure adjustment
- replacement of individual air cell possible



Technical data MATTRESS

Dimension (LxWxH)	200x90x20 cm
Weight	16.3 kg

The SelfAir dynamic air mattress offers an excellent distribution of the patient's weight and is renowned for its good anti-decubitus properties.



FoamMemory 200/90/16

The mattress is made of two foam layers, which differ in terms of their composition and density. The upper layer is made of thermo-sensible memory foam, while the core is made of compact high-elastic foam, which provides for support, protects the mattress from deformations and prevents a too deep immersion of patient at the same time. In spite of its high density, the material maintains its elasticity and proper softness. The mattress liner is made of elastic and washable material, which is breathable and moisture permeable. The liner material prevents fluid penetration, thereby protecting the core, and it also serves as incontinence-proof liner, which, however, is soft to touch. The mattress is 16 cm high and can entirely replace a common mattress. It is suitable for patients with body weight from 50 to 120 kg diagnosed with mild to moderate risk (II stage) of chronic pressure ulcer development.



common mattress replacement
removable, washable and
incontinence-proof liner



Technical data MATTRESS	Dimension (LxWxH)	200x90x16 cm
	Weight	14.0 kg

The mattress is suitable for patients diagnosed with risk of chronic pressure ulcer development.



Static FoamIntens 15 cm 4x

The FoamIntens mattress is made of two different highly resilient foam materials that are combined in three layers. The top and bottom layers are made of HRC foam (45kg/m³, 3.5 kPa), which excellently preserves stability and offers body support. Superb stability and body support, temperature and moisture control, high flexibility, elasticity and resilience are the chief virtues of the chosen foam material. To optimally adapt to the body shape and achieve the largest surface possible, the middle layer of the FoamIntense is made of viscoelastic memory foam (57kg/m³, 3.7 kPa), which creates strong anti-decubitus effects. The mattress is 15 cm high and suitable for use in hospitals, sheltered housing accommodations and retirement homes. It can be used on a non-adjustable or adjustable bed base. The mattress liner is made of washable elastic material, which is breathable and permeable to moisture but prevents fluid penetration. The liner thus protects the mattress core and also functions as an incontinence-proof liner that feels pleasant to the touch.

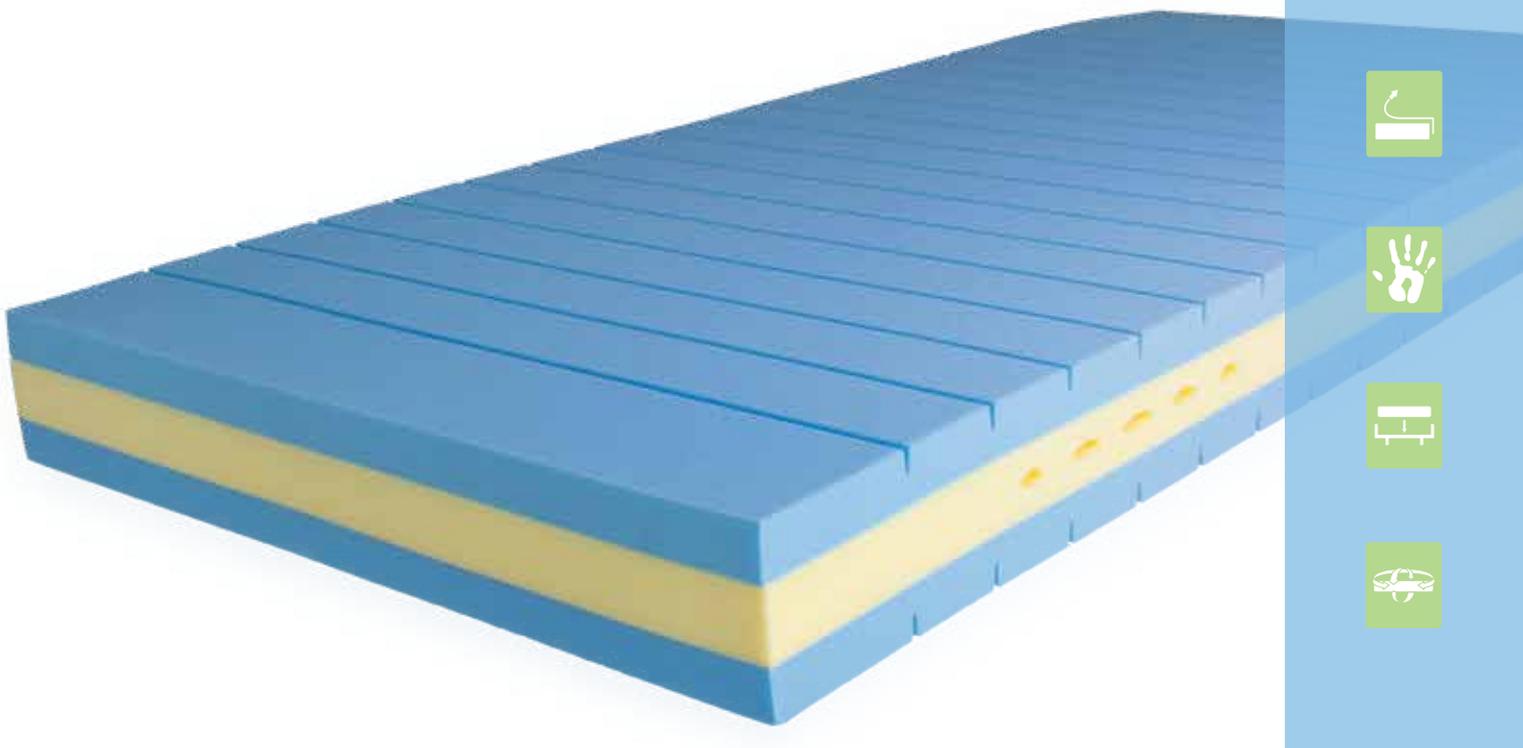


- top layer assures superb stability and comfort
- memory foam
- removable, washable incontinence-proof liner
- option of mattress turning (4-way turn)
- replaces common mattress
- resilience



Technical data MATTRESS	Dimension (LxWxH)	200x90x15 cm
	Weight	15.2 kg

The mattress offers superb stability and body support, temperature and moisture control.



Static FoamComfortB 15 cm 4x

The FoamComfortB mattress is made of two different highly resilient foam materials that are combined in three layers. The top and bottom layers are made of HRC foam (45 kg/m³, 3.5 kPa), which excellently preserves stability and offers body support. The counteracting force is additionally reduced owing to horizontal cuts in the foam. Superb stability and body support, temperature and moisture control, high flexibility, elasticity and resilience are the chief virtues of the chosen foam material. To optimally adapt to the body shape and achieve the largest surface possible, the middle layer of the FoamComfortB is made of viscoelastic memory foam (57 kg/m³, 3.7 kPa). In the shoulder zone where pressure is greater, air chambers are cut in the middle filler material to better release pressure from burdened tissues. The middle filler material thus creates strong anti-decubitus effects. The mattress is suitable for use in hospitals, sheltered housing accommodations and retirement homes. It can be used on a non-adjustable or adjustable bed base. The mattress liner is made of washable elastic material, which is breathable and permeable to moisture but prevents fluid penetration. The liner thus protects the mattress core and also functions as an incontinence-proof liner that feels pleasant to the touch.



- replaces common mattress
- top layer assures superb stability and comfort
- memory foam
- option of mattress turning (4-way turn)
- removable, washable incontinence-proof liner
- resilience



Technical data MATTRESS	Dimension (LxWxH)	200x90x15 cm
	Weight	13.6 kg

The FoamComfortB mattress is made of two different highly resilient foam materials that are combined in three layers.



Static FoamComfortW 15 cm 4x

The FoamComfortW mattress is made of two different high-quality foam materials that are combined in three layers. The top and bottom layers are made of PU foam (40 kg/m³, 3 kPa), which excellently preserves stability and offers body support. The counteracting force is additionally reduced owing to horizontal cuts in the foam. To optimally adapt to the body shape and achieve the largest surface possible, the middle layer of the FoamComfortW is made of viscoelastic memory foam (57 kg/m³, 3.7 kPa). In the shoulder zone where pressure is greater, air chambers are cut in the middle filler material to better release pressure from burdened tissues. The middle filler material thus creates strong anti-decubitus effects. The mattress is suitable for use in hospitals, sheltered housing accommodations and retirement homes. It can be used on a non-adjustable or adjustable bed base. The mattress liner is made of washable elastic material, which is breathable and permeable to moisture but prevents fluid penetration. The liner thus protects the mattress core and also functions as an incontinence-proof liner that feels pleasant to the touch.



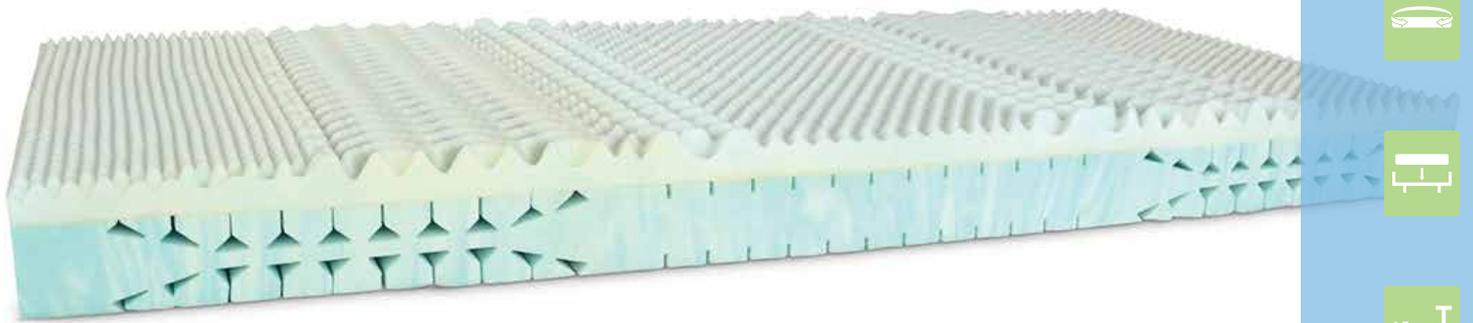
- replaces common mattress
- option of mattress turning (4-way turn)
- removable, washable incontinence-proof liner
- self-extinguishing materials
- memory foam



Technical
data
MATTRESS

Dimension (LxWxH)	200 x 90 x 15 cm
Weight	13.5 kg

The middle filler material thus creates strong anti-decubitus effects.



Static FoamVita 15cm 2x 7zone

The FoamVita mattress combines a highly elastic PU foam, which reduces the counteracting force of the body, and a highly resilient PU foam, which provides good stability and support. It is 15 cm high and suitable for use in hospitals, sheltered housing accommodations and nursing homes. It can be placed on rigid and flexible bed slats. The shape of the upper layer optimally reduces the pressure on the body, while the bottom layer offers support. The design and cuts in the shoulder area provide superb support and greater patient comfort. The mattress liner is made of washable elastic material, which is breathable and permeable to moisture but prevents fluid penetration. The liner thus protects the core and also functions as an incontinence-proof liner that feels pleasant to the touch.



- +
 specially designed upper layer with massage effect
 option of mattress turning (2-way turn)
 removable, washable incontinence-proof liner
 7 zones for superb comfort and reduced counteracting force
 replaces common mattress



Technical data MATTRESS

Dimension (LxWxH)	200x90x15 cm
Weight	14.8 kg

The shape of the upper layer optimally reduces the pressure on the body.

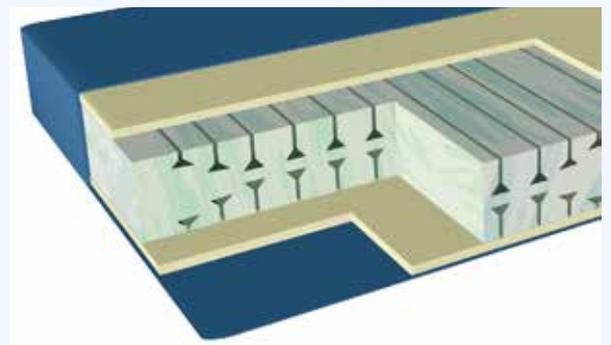


Static FoamAlthea 16 cm 4x multizone

The FoamAlthea anti-decubitus mattress is suitable for use in hospitals and nursing homes. It has been particularly designed for movable hospital beds. A three-dimensional-shaped foam core offers excellent pressure relief on critical body parts. The mattress liner is made of washable elastic material, which is breathable and permeable to moisture but prevents fluid penetration. The liner thus protects the core and also functions as an incontinence-proof liner that feels pleasant to the touch.



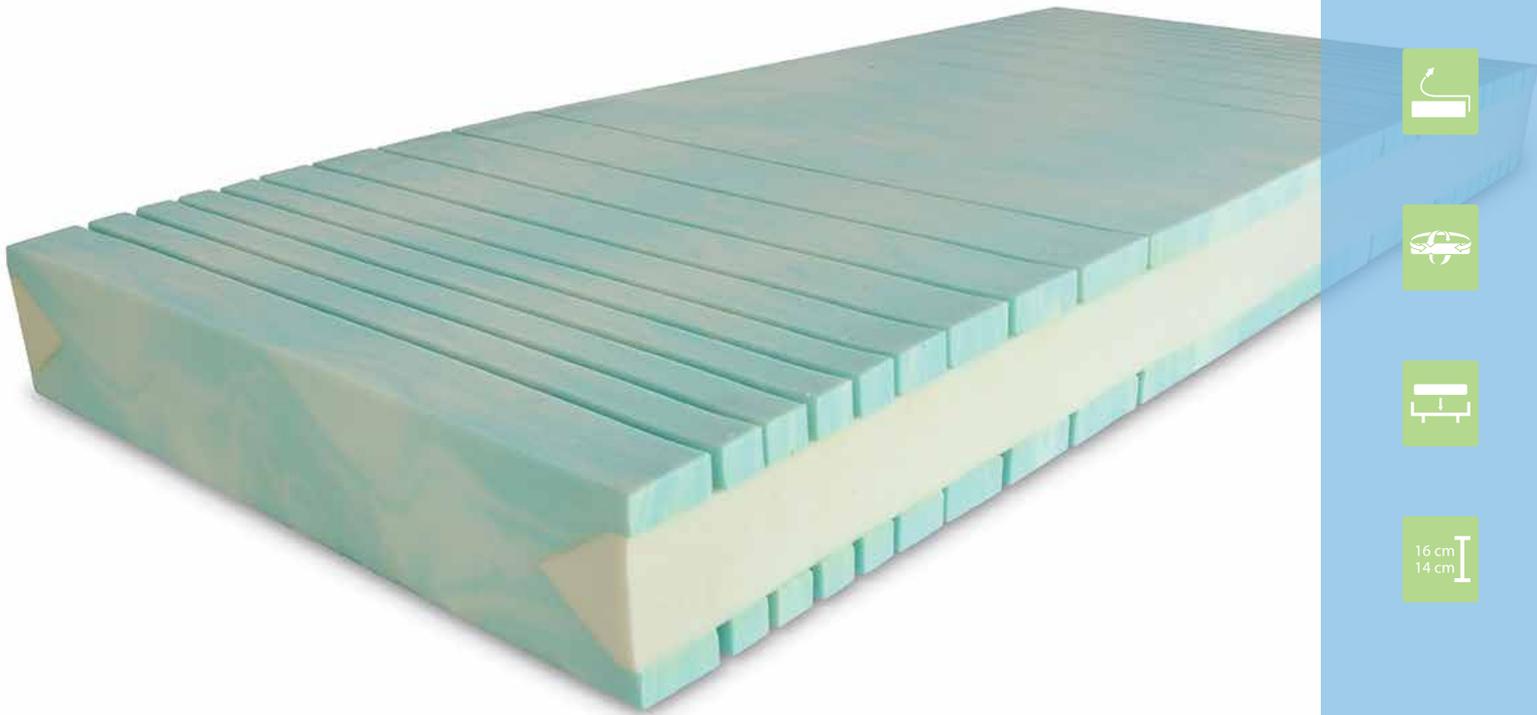
- three-dimensional mattress core
- option of mattress turning (4-way turn)
- replaces common mattress
- removable, washable incontinence-proof liner



Technical data MATTRESS

Dimension (LxWxH)	200x90x16 cm
Weight	14.6 kg

A three-dimensional-shaped foam core offers excellent pressure relief on critical body parts.



Static FoamAD 14cm 4x, 16cm 4x

The FoamAD anti-decubitus mattress reduces the counteracting force of the body and is suitable for use in hospitals and nursing homes. The profiled upper and lower mattress surface is suited to flexible bed slats. The reinforced longitudinal mattress edges make moving the patient more easily and offer a better seating support on the edge of the bed. The mattress liner is made of washable elastic material, which is breathable and permeable to moisture but prevents fluid penetration. The liner thus protects the core and also functions as an incontinence-proof liner that feels pleasant to the touch. Owing to its design, the mattress can be turned in all directions.



- option of mattress turning (4-way turn)
- more stable and firmer mattress edges
- removable, washable incontinence-proof liner
- replaces common mattress



Technical data MATTRESS

Dimension (LxWxH)	200x90x14 cm	200x90x16 cm
Weight	14.4 kg	16.4 kg

The mattress is suitable for patients diagnosed with risk of chronic pressure ulcer development.



FoamMemory mattress cover

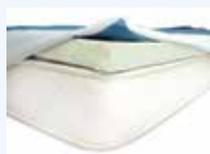
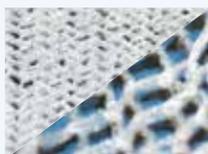
The FoamMemory mattress cover is distinguished for its high-quality foam pad that offers optimum body fit and reduces the counteracting force of the mattress, thereby relieving the pressure points on the skin. The foam core is dressed in a special net-like fabric, which makes its insertion simple and significantly reduces the friction between the foam and the cover. The cover is made of a high-quality washable, elastic and incontinence-proof material. This material prevents fluid penetration, yet it is breathable and permeable to moisture. The envelope-type cover allows a simple removal or insertion of the foam pad. Owing to its length the cover can easily be stretched over the existing mattress and attached to it using the sewed-in elastic straps. The mattress cover offers added comfort and less counteracting force than conventional mattresses, which reduces pressure on the skin. All materials comply with the strict flammability and biocompatibility standards, thereby significantly enhancing the safety of users and personnel.



- extended service life of the mattress
- removable, washable and incontinence-proof cover
- optimum body fit
- net-like fabric

Technical
data
MATTRESS

Dimension (LxWxH)	200x90x5 cm	190x90x5 cm	195x85x5 cm
Weight	6.4 kg	6.2 kg	5.8 kg



High-quality foam pad offers optimum body fit and reduces the pressure on the skin.

Many years of experience combined with in-house development expertise and company's innovative culture.



Get comfort

The GetComfort anti-decubitus mattresses are made by the company Savatech d.o.o., which also manufactures and markets rubber technical goods, PVC products and tyres.

Our thriving business has been based not only on many years of experiences in the rubber manufacturing industry and numerous achievements in the international markets but also on in-house development expertise and company's innovative culture.

The Medicine Programme produces and markets high-quality medical devices, which have been developed for hospitals and other public institutions as well as for home care. When evaluating the quality of our products, we always give careful consideration to the following aspects: environmental-friendliness, simplicity of use, safety and reliability, construction and packaging. Based on our continual development and adapting to customer requirements, we are striving for great satisfaction for our partners and end users.



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