





PRODUCT CATALOGUE

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MADE IN EU.







NOTES



Antar has been a company existing at the market since 1998. We have our branch offices in 5 countries – Poland, Germany, Czech Rep., Slovakia and Belarus. Our experience from different markets encouraged us to create in 2012 our own production facility in Szydłowiec (Poland), where we combine Excellent Quality of European Made Products (our BLUE LINE PRODUCTS) with reasonable prices – comparable to prices offered by non-European suppliers.

For the BLUE LINE products, which means products made by us in our factory in Poland, we can offer very short delivery time, and small MOQ.

In our catalogue you can find also pages with "OTHER PRODUCTS". It is a set of selected products under our brand name, with very good, checked quality and reasonable prices, which are outsourced by our company.

ANTAR PILLOWS



ANTAR pillows from the BLUE LINE are a series of modern products manufactured in EU. Made of polyurethane viscoelastic foam with the memory effect, the pillows provide excellent support, distributing the body pressure they guarantee comfort, and help prevent back pain and spine problems, often resulting from remaining in an incorrect position for a long time.



Travel orthopedic pillow

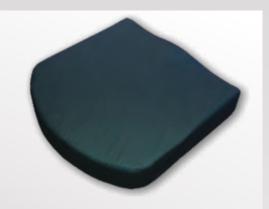
AT03005

This pillow, made of thick viscoelastic memory foam, adapts perfectly to the shape of the body, provides good support for the cervical vertebrae and the head, and prevents head, neck and shoulder pain resulting from sleeping in a seated position. It increases sleep comfort. It relieves muscles and allows the cervical vertebrae to remain in a position close to the anatomic position. Ideal for travel.

Dimensions: 33 x 33 x 11 cm.







Bedsore pillow for wheelchairs

AT03006 AT03006D

The pillow is made of thick viscoelastic memory foam. It prevents pain and itching of the buttocks and the thighs resulting from remaining in a seated position for a long time, in particular in case of people using wheelchairs. It improves blood circulation, prevents skin irritation, and limits the risk of bedsore. Its elasticity ensures optimal distribution of body pressure on the buttocks and the thighs. The pillow surface is adapted to the shape of the body. "D" version cover is made of waterproof material, washable in 98°C.

Dimensions: \$ 42 x 38 x 8 cm M 43 x 43 x 8 cm L 46 x 43 x 8 cm XL 48 x 43 x 8 cm







Memory foam orthopedic pillow

AT03001

This pillow, made of thick viscoelastic memory foam, adapts perfectly to the shape of the body, provides good support for the cervical vertebrae, and prevents morning head, neck and shoulder pain. It helps prevent problems with the cervical section of the vertebrae resulting from remaining in an incorrect position for a long time. It increases sleep comfort. The pillow is shaped to support the head and neck, it has a decompression hole, as well as a series of grooves ensuring good ventilation and head massage. It is recommended in particular for people sleeping on the side. The rounded shape of the front part of the pillow reflects the head movement during sleep (shifting the head forward or backward).

Dimensions: $44 \times 30 \text{ cm}$, height $7 \div 11 \text{ cm}$.









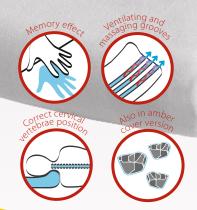


Memory foam orthopedic pillow

AT03002

This pillow, made of thick viscoelastic memory foam, adapts perfectly to the shape of the body, provides good support for the cervical vertebrae, and prevents morning head, neck and shoulder pain. It helps prevent problems with the cervical section of the vertebrae, resulting from remaining in an incorrect position for a long time. It increases sleep comfort. The pillow has a series of grooves ensuring good ventilation and head massage. The rounded shape of the front part of the pillow reflects the head movement during sleep (shifting the head forward or backward).

Dimensions: 44 x 30 cm, height 7 ÷ 11 cm.













Lumbar pillow

AT03003

The pillow made of thick viscoelastic memory foam adapts perfectly to the shape of the body, provides good support for the spine, and ensures the lumbar spine lordosis to be anatomically correct. It helps prevent problems with the lumbar section of the spine, resulting from remaining in an incorrect position for a long time. It prevents lower back pain when staying in a seated position. The pillow has a series of grooves massaging the back.

Dimensions: 42 x 35 cm, thickness 6 ÷ 10 cm.





Lumbar pillow

AT03004

The pillow made of thick viscoelastic memory foam adapts perfectly to the shape of the body, provides good support for the spine, and ensures the lumbar spine lordosis to be anatomically correct. It helps prevent problems with the lumbar section of the spine, resulting from remaining in an incorrect position for a long time. It prevents lower back pain when staying in a seated position.

Dimensions: 33 x 22 x 7 cm.





Seat cushion

AT03013

The pillow is made of thick viscoelastic foam with memory effect. The seat cushion prevents pain and itching of the buttocks and thighs during prolonged sitting, especially in the case of persons in wheelchairs. Improves blood circulation, prevents skin irritation and reduces the risk of bedsores. Adequate flexibility ensures optimal distribution of body pressure on the buttocks and thighs. It is made of dense foam with memory effect, finished with a comfortable material.

Dimensions: 40 x 40 x 8 cm 37 x 37 x 8 cm







Orthopaedic Memory Foam Pillow AT03014

The pillow, made of dense viscoelastic foam with memory effect, adjusts perfectly to the shape of your body, provides good support for your cervical spine, prevents morning headaches, neck and shoulder pain. It helps to prevent cervical diseases of the spine resulting from long lasting staying in an incorrect position. Increases sleep comfort. Recommended especially for side sleepers. The curved profile at the front of the pillow reflects the (forward or backward) movement of your head while sleeping.

Dimensions: Length: 55 cm Width: 31 cm Height: 7 to 11 cm









Orthopaedic Memory Foam Pillow AT03015

The pillow, made of dense viscoelastic foam with memory effect, adjusts perfectly to the shape of your body, provides good support for your cervical spine, prevents morning headaches, neck and shoulder pain. It helps to prevent cervical diseases of the spine resulting from long lasting staying in an incorrect position. Increases sleep comfort. Recommended especially for side sleepers. The curved profile at the front of the pillow reflects the (forward or backward) movement of your head while sleeping.

Dimensions: Length: 60 cm Width: 31 cm Height: 7 to 11 cm









Memory foam orthopedic pillow AT03007

This pillow, made of thick viscoelastic memory foam, adapts perfectly to the shape of the body, provides good support for the cervical vertebrae, and prevents morning head, neck and shoulder pain. It helps prevent problems with the cervical section of the vertebrae, resulting from remaining in an incorrect position for a long time. It increases sleep comfort. The pillow has a series of grooves ensuring good ventilation and head massage. The rounded shape of the front part of the pillow reflects the head movement during sleep (shifting the head forward or backward).

Dimensions: $48 \times 38 \text{ cm}$, Height $8 \div 13 \text{ cm}$











Hedgehog type sitting cushion

AT03008 (with cover)

Hedgehog type cushion with removable opening is recommended for all types of wheelchairs, as well as after childbirth, in conditions of the large intestine and for sedentary work. The suitably profiled surface of the cushion ensures optimal distribution of bodyweight on the buttocks and thighs, enabling airflow and preventing occurrence of local pressure ulcers. Depending on the needs, the cushion can be used with an opening, in which case the central cutout circular section with a diameter of 15 cm should be removed. The cushion is equipped with a terry cotton slip with a zipper. The cushion is made of PU foam. Hedgehog

Dimensions: 45 x 40 x 10 cm. 45 x 40 x 6 cm.





Hedgehog type sitting cushion

AT03010 (without cover)

Hedgehog type cushion with removable opening is recommended for all types of wheelchairs, as well as after childbirth, in conditions of the large intestine and for sedentary work. The suitably profiled surface of the cushion ensures optimal distribution of bodyweight on the buttocks and thighs, enabling airflow and preventing occurrence of local pressure ulcers. Depending on the needs, the cushion can be used with an opening, in which case the central cutout circular section with a diameter of 15 cm should be removed. The cushion is equipped with a terry cotton slip with a zipper. The cushion is made of PU foam.

Dimensions: 45 x 40 x 10 cm. 45 x 40 x 6 cm.



Elliptical sitting cushion

AT03009

The elliptical sitting cushion is recommended in case of pain the anal or buttocks area related e.g. to hemorrhoids or pain following surgical procedures. It is also recommended for long-haul drivers. It can be used on any kind of flat surface. The cushion is equipped with a terry cotton slip with a zipper. The cushion is made of high density PU foam.

Dimensions: 41 x 32 x 8 cm.







Sitting pillow

AT03011

The pillow is made of thick visco-elastic memory foam. The sitting pillow prevents pain and itching of buttocks and thighs caused by remaining seated for a long time, in particular in the case of people using wheelchairs. It improves blood circulation, prevents skin irritation and limits the risk of bedsores. Its elasticity ensures optimal distribution of body pressure on the buttocks and thighs. The pillow surface is adopted to the shape of the body. The pillow has an cutout in the back part to reduce the haemorrhoids disorders or pain following surgical procedures.

Dimensions: S 42 x 38 x 8 cm M 43 x 43 x 8 cm L 46 x 43 x 8 cm XL 48 x 43 x 8 cm







Sitting pillow

AT03012

The O-shaped sitting pillow is designated for using on various types of seats.

It consists of two foam layers - foam with the memory effect and polyurethane foam. It adheres to buttocks and optimises the pressure caused by the body weight.

Dimensions: 34 x 40 x 8 cm









REHABILITATION

Rehabilitation foam wedges and foam rollers are helpful in rehabilitation exercises. They also allow to keep the patient in an appropriate position. They are durable and easy to clean.







Rehabilitation foam wedges

Perfect for rehabilitation exercises and Perfect for rehabilitation exercises and positionig the patient.

Sizes:

AT03551: 44 x 33 x 22 cm AT03552: 48 x 38 x 25 cm AT03553: 53 x 37 x 29 cm

Rehabilitation foam rollers

positionig the patient.

Sizes:

AT03501: 50 x 10 cm AT03502: 50 x 15 cm AT03503: 60 x 10 cm AT03504: 60 x 15 cm

Re-usable absorbent underpad – waterproof

Absorbent underpads protect bed, mattress or surface under a patient who is unconscious or has incontinence problems from urine, faeces, blood or other liquids from patient's body. Absorbent surface stabilizes urine or other liquids and prevents them from flowing down aside the underpad. Product can be washed in high temperature and is reusable.







70 x 140 cm 100 x 140 cm 200 x 140 cm 200 x 90 cm (with elastic band)



Back support (headrest)

AT02020

The product is designated for sick or weak people who cannot leave their bed, allowing them to temporarily assume the sitting position. The support allows regulation of the angle and provides soft, comfortable support for the user's back.

Dimensions: Support: 50 x 58 cm. Base: 43 x 54 cm



WALKERS

Walkers are light, user-friendly products, intended to help people with limited movement abilities. They provide support for the user, limiting the risk of falling, and allow the user to walk with constant support on both sides. They are easy to assemble and disassemble. The maximum user weight is 150 kg.



Four-wheeled foldable aluminum walker

AT02001

Version with 4 rotating wheels. The product allows the user to move quickly in any direction, and if necessary, the walker can be blocked by activating the brakes. This model is recommended for people with high mobility, not having any balance problems.

Technical parameters: Weight: 4,2 kg Height: 87 ÷ 99 cm Width: 51 cm Depth: 49 cm

Thickness while folded: 49 cm



Two-wheeled foldable aluminum walker

AT02002

Version with 2 wheels. Allows moving the walkers without the need to lift it.

Technical parameters:
Weight: 3 kg
Height: 78 ÷ 90 cm
Width: 51 cm
Depth: 49 cm
Thickness while folded:49 cm



Foldable aluminum walker

AT02003

Version with 4 bases. Provides the best stability. In order to move the walker it is necessary to lift 1 side of the walker. Recomended mainly for moving at short distances.

Technical parameters:
Weight: 2,75 kg
Height: 77 ÷ 89 cm
Width: 51 cm
Depth: 49 cm
Thickness while folded: 49 cm















Walker

AT02004

Version with 4 bases. Provides the best stability. In order to move the walker, it is necessary to lift it. Recommended mainly for moving at short distances.

Technical parameters: Weight: 1,4 kg Width - front: 45 cm Length (bottom part): $55 \div 60$ cm Space between handles: 41 cm Height: $74 \div 84$ cm Handle height in the central part: $70 \div 80$ cm



Walker

AT02005

Version with 2 wheels. Allows moving the walkers without the need to lift it.

Technical parameters: Weight: 1,6 kg Width - front: 45 cm Length (bottom part): $55 \div 60$ cm Space between handles: 41 cm Height: $75 \div 85$ cm Handle height in the central part: $72 \div 82$ cm















Walker

AT02006

Version with 4 wheels. Rear wheels rotating, with brakes. The product allows the user to move forward quickly, and if necessary, the walker can be blocked by activating the brakes. This model is recommended for people without balance problems.

Technical parameters: Weight: 2,3 kg Width - front: 45 cm Length (bottom part): $55 \div 60$ cm Space between handles: 41 cm Height: $75 \div 85$ cm Handle height in the central part: $74 \div 84$ cm



Walker

AT02007

Version with 4 rotating wheels. The product allows the user to move quickly in any direction, and if necessary, the walker can be blocked by activating the brakes. This model is recommended for people with high mobility, not having any balance problems.

Technical parameters: Weight: 2,75 kg Width - front: 45 cm Length (bottom part): 55 \div 60 cm Space between handles: 41 cm Height: 82 \div 92 cm Handle height in the central part: 79 \div 89 cm











ANTAR TOILET CHAIRS

Antar toilet chairs are a series of modern products made of light and stainless materials, using aluminium alloys easy use and safety. The weight of about 3 kg allows to move the product easily. The system of double mounting guarantees user safety (the product was tested under static load of 350 kg). Also, the anti-slip bases ensure stability of the chair even in increased humidity.



Toilet chairs
AT01001

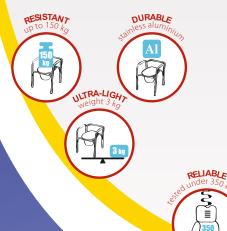


AT01003



Antar toilet chairs are available in extended version – with regulated width, and also in a version with wheels. The product can be used by people up to 150 kg

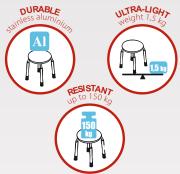
Technical parameters
Weight: 3 kg
Space between bottom legs: 54 cm
Seat width – in the upper part: 46 cm
Seat height: 45 ÷ 55 cm
Height: 65 ÷ 75 cm
Product length: 55 cm





Shower tool AT01004

Dimensions: Weight: 1,5 kg Seat height: 37 - 54 cm Width: 45 cm Seat diameter: 31 cm





Shower tool AT01005

Dimensions: Weight: 2 kg Seat height: 37 ÷ 54 cm Width: 45 cm Seat diameter: 31 cm

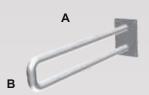




ANTAR GRAB

ANTAR grab bars is a series of assemble-it-yourself products which provide persons with limited mobility with more freedom of movement. Attractive-looking, functional and easy to assemble, ANTAR bathroom accessories make for an economical and practical solution for everybody who needs help while standing up, sitting down or moving.





Simple grab bar

	Α	В
	[mm]	[mm]
U-200	200	100
U-300	300	100
U-400	400	100
U-500	500	100
U-600	600	100
U-700	700	100
U-800	800	100
U-900	900	100
U-1000	1000	100

Washbasin grab bar

	[mm]	[mm]	
UU-500	500	100	
UU-600	600	100	



Horizontal grab bar

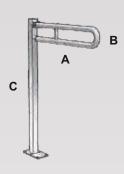
Α	В	C
[mm]	[mm]	[mm]
600	600	100
1200	700	100
	600	A B [mm] [mm] 600 600 1200 700



Angled grab bar

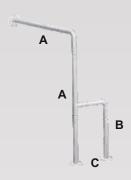
	A	D	C
	[mm]	[mm]	[mm]
UKL-800/400	800	400	100
UKP-800/400	800	400	100





Free-standing grab bar

	Α	В	C
	[mm]	[mm]	[mm]
UUCHW-500	500	100	750
UUCHW-600	600	100	750
UUCHW-700	700	100	750



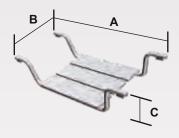
WC grab bar

	Α	В	C
	[mm]	[mm]	[mm]
UWCL-700/700	700	300	200
UWCP-700/700	700	300	200



Shower seat

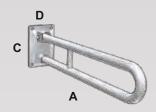
	Α	В	C
	[mm]	[mm]	[mm]
SPU-370	370	400	200

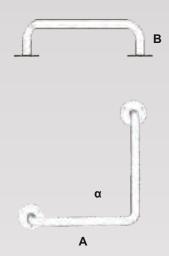


Bathtub bench

	Α	В	C
	[mm]	[mm]	[mm]
SNW-500	690	290	200





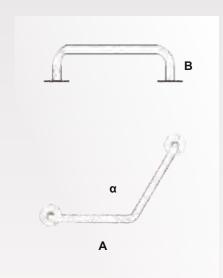


Tilt-up grab bar

	Α	В	C	D
	[mm]	[mm]	[mm]	[mm]
UUCH-500	500	100	150	100
UUCH-600	600	100	150	100
UUCH-700	700	100	150	100

Special grab bar 90°

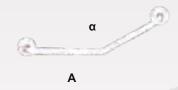
| A | B | α | [mm] [mm] | [°] | US-600/90° | 300 | 100 | 90



Special grab bar 120°

	Α	В	α		
	[mm]	[mm] [mm]			
US-600/120°	300	100	120		





Special grab bar 150°

 A
 B
 α

 [mm] [mm]
 [°]

 US-600/150°
 300
 100
 150

AN LAR ORTHOPEDIC INSOLES



Orthopaedic insoles, made of leather, for transverse and longitudinal flat foot on stiff base

AT53501

The insoles are made of foamed polypropylene with an appropriate hardness and flexibility covered with natural leather with an appropriate thickness. The insoles have the "Healthy Foot" certificate. The insole is connected with a profiled pad supporting the transverse and longitudinal arches of the feet, with an opening filled with latex designated to reduce the pressure on the heel bone. The front part of the insoles has a perforation allowing proper circulation of air inside the shoes and also providing soft massage of the feet near tips of the toes. The insoles stabilise the feet and maintain them in the appropriate position. Recommended in the case of pains in the ankle area, flat foot and misshapen feet.

Size (shoes): 35 - 45





Orthopaedic insoles, made of leather, for transverse and longitudinal flat foot - with shock-absorption

AT53502

The bottom part of the insoles is made of foamed latex with an appropriate hardness and flexibility. The insoles have a profiled supinating pad proportional to the insole size and metatarsal arch whiches size depends on the foot length (from 1 to 5). The insoles softly support the feet arches - transverse and longitudinal. At the heel part, they have a hollow stabilising the feet. The front part of the insoles has a perforation allowing proper circulation of air inside the shoes, and also providing a soft massage of the feet near tips of the toes. The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. The insoles are recommended for transverse and longitudinal flat foot and misshapen feet and knees. They amortise shocks and reduce pain in the bottom area of the feet. The insoles do not take much space inside the shoes and improve walking comfort. Size (shoes): 35 - 45

Orthopaedic insoles, made of leather, for longitudinal flat foot - with shockabsorption

AT53503

The bottom part of the insoles is made of foamed latex with an appropriate hardness and flexibility. The insoles have a profiled supinating pad proportional to the insole size. The insoles softly support longitudinal arch of the feet. At the heel, they have a hollow stabilising the feet. The front part of the insoles has a perforation allowing proper circulation of air inside the shoes, and also providing a soft massage of the feet near tips of the toes. The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. The insoles are recommended for longitudinal flat foot and misshapen feet and knees. They amortise shocks and reduce pains in the bottom area of the feet. The insoles do not take much space inside the shoes and improve walking comfort.

Size (shoes): 35 – 45





Orthopaedic insoles, made of leather, for transverse flat foot, 3/4 - with shock-absorption

AT53504

The bottom part of the insoles is made of foamed latex with an appropriate hardness and flexibility. The insoles have a metatarsal arch whose size depends on the foot length. They support transverse arch of the feet. The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. The front part of the insoles is appropriately shaped to fit any type of footwear. Recommended for transverse flat foot. They reduce pains of the mid-foot and hammer toes, prevent blistering of toes, in particular in their middle parts. Recommended in case of low transverse feet arch, in particular in the case of deformation of the big toe (bunions). The insoles are light and comfortable for the users. They amortise shocks and reduce pains in the bottom area of the feet. The insoles do not take much space inside the shoes and improve walking comfort.

Size (shoes): 35/36, 37/38, 39/40, 41/42





Male heel pads made of leather on latex base

AT53505

The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. May be used in the case of ankle injuries. Have shockabsorption properties and prevent foot abrasion. Recommended for spine deformations and for equalisation of legs.

The insoles have an adhesive tape for good fixation in shoes. Size: universal

Female heel pads made of leather on latex base

AT53507

The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. May be used in the case of ankle injuries. Have shock-absorption properties and prevent foot abrasion. Recommended for spine deformations and for equalisation of legs

The insoles have an adhesive tape for good fixation in shoes. Size: universal











The insoles have an adhesive tape for good fixation in shoes.

Size: universal





Male heel pads made of leather, on latex base, for heel spurs

T53509

upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot certificate. The middle part of the insole has an opening providing space for the heel bone. Insoles prevent the pains connected with inflammations and degeneration of heel bone. The insoles reduce the pressure on the heel bone. They are recommended in the case of heel spurs and injuries of the heel

The insoles have an adhesive tape for good fixation in shoes.



The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. The bottom part of the pad is made of natural cork. The product has good shock-absorption properties. The pads regulate height of the heels preventing abrasion. The insoles have an adhesive tape for good fixation in shoes.

Size: universal

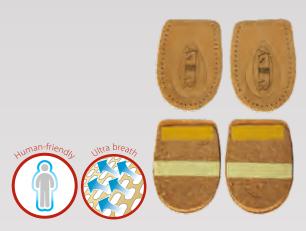


Female heel pads made of leather on latex base, for heel spurs

AT53511

The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. The middle part of the insole has an opening providing space for the heel bone. Insoles prevent the pains connected with inflammations and degeneration of heel bone. The insoles reduce the pressure on the heel bone. They are recommended in the case of heel spurs and injuries of the heel bone. The insoles have an adhesive tape for good fixation in shoes. Size: universal





Male heel pads made of leather on cork base, for heel spurs

AT53510

The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. The bottom part of the pad is made of natural cork. The middle part of the product has an opening providing space for the heel bone. Insoles prevent pain connected with inflammations and degeneration of heel bone. The insoles reduce the pressure on the heel bone. They are recommended in the case of heel spurs and injuries of the heel bone.

The insoles have an adhesive tape for good fixation in shoes

Size: universal



Leather orthopaedic stoppers on latex base

AT53513

The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate, connected with latex base. The stoppers support transverse arch of the feet. They prevent sliding of the feet to the front and reduce mid-foot pains. Particularly recommended for high heels.

The insoles have an adhesive tape for good fixation in shoes.

Size: universal





Female heel pads made of leather on cork base, for heel spurs

AT53512

The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. The bottom part of the pad is made of natural cork. The middle part of the insole has an opening providing space for the heel bone. Insoles prevent pain connected with inflammations and degeneration of heel bone. The insoles reduce the pressure on the heel bone. They are recommended in the case of heel spurs and injuries of the heel bone.

The insoles have an adhesive tape for good fixation in shoes. Size: universal



Leather orthopaedic semi-insoles with the metatarsal pad, on latex base

AT53514

The insoles have a latex base with profiled metatarsal pad proportional to size of the feet. The upper surface of the insoles is covered with natural leather with an appropriate thickness having the "Healthy Foot" certificate. The insoles support front part of the feet and the pad raises transversal arch. The insoles reduce pains of toes and the front part of the feet. Recommended for degeneration of toe bones and bunions. May be used for any type of shoes.

Size: universal







SPINAL ORTHOSIS







Spinal orthosis TLSO ULTRA BREATH

AT04501

TLSO ULTRA BREATH orthosis helps to strengthen the spine in the sacral, lumbar and thoracic section. It is made of a unique combination of two types of mesh, the outer one - strong, moving the loads and the inner one - soft and comfortable in contact with the body. As a result, the orthosis is very light, ensures perfect transportation of excess heat and sweat outside, as well as "breathing" of the body under the orthosis. It features tightening belts around the shoulders with a special soft zone which prevents excess pressure on the arms and armpits. The sewn-in supports, side tightening belts as well as shoulder belts ensure perfect support. The product also features a system of tapes and cuts which makes it easier to apply it for people with hand paresis. The orthosis is also recommended for various spine disorders, such as multilevel spinal disc herniation, osteoporosis, degenerative changes, spine instability, lumbar spondylolisthesis, compression spine fracture related to osteoporosis, sciatica, lumbo-sacral spine pain and after surgery.

Sizes:

S (85-95 cm), M (95-105 cm), L (105-115 cm), XL (115-125 cm), XXL (125-136 cm), XXXL (136-145 cm)

Spinal orthosis LSO ULTRA BREATH

AT04502

LSO ULTRA BREATH orthosis helps to strengthen the spine in the sacral and lumbar section. It is made of a unique combination of two types of mesh, the outer one - strong, moving the loads and the inner one – soft and comfortable in contact with the body. As a result, the orthosis is very light, ensures perfect transportation of excess heat and sweat outside, as well as "breathing" of the body under the orthosis. It features 6 supports (4 of 28 cm and 2 of 24 cm) and side tightening belts, which ensure perfect strengthening of the lumbo-sacral spine. The product also features a system of tapes and cuts which makes it easier to apply it for people with hand paresis. The orthosis is recommended for various spine disorders, such as multilevel spinal disc herniation, osteoporosis, degenerative changes, spine instability, lumbar spondylolisthesis, compression spine fracture related to osteoporosis, sciatica, lumbo-sacral spine pain and after surgery.

Belt height: 30 cm.

Waist circumference:

S (80 - 90 cm), M (90 - 100 cm), L (100 - 110 cm), XL (110 - 120 cm), XXL (120 - 130 cm), XXXL (130 - 140 cm),

XXXXL (140 – 150 cm)







Spinal orthosis TLSO detachable

AT04505

Spinal orthosis TLSO ULTRA BREATH is used to stabilize and strengthen the sacral, lumbar and thoracic spine. Made of flexible orthopaedic tapes, the orthosis is extremely breathable, excellently carries away excess heat, and allows the skin to "breath". The product consists of two parts: high lumbo-sacral lacing and a velcro-fastened back part, which allows adjustment of an appropriate size to patient's height. The product is additionally equipped with a tape system that allows adjustment of clamping force to individual patient's needs. The orthosis is recommended for a variety of spinal diseases, for example in the spine osteoporosis, increased muscle tension resulting from lumbar discopathy, lumbo-sacral pain syndromes, spine instability.

Colour: black, beige Waist circumference: S (80 - 95cm), M (90-100 cm), L (95-105cm), XL (105-115 cm), XXL (115 -125 cm), XXXL (125-135cm)



Llumbo-Sacral belt

AT04506

The lumbo-sacral belt is used to strengthen the spine on the lumbar section. It has been made of flexible orthopedic tapes friendly in contact with the skin, thanks to which the orthosis is extremely breathable, provides excellent drainage of excess heat, and also "breathing" the skin under the orthosis. The product has a system of 4 reinforcements in the form of 20 cm long staples and side tightening straps, providing excellent strengthening of the lumbar spine. The product is equipped with a system of tapes and cutouts to facilitate its application for people with paresis of hands. The orthosis is fastened in an asymmetrical way allowing for a better fit to the patient's body in one size. The product is recommended for various diseases of the spine: spine degenerations in the thoracolumbar section, discopathy in the thoraco-lumbar region, degenerative disease of the spine, spondylolisthesis in the thoraco-lumbar region, thoracolumbar overload conditions. Height of the orthosis - 24 cm.

Colour: black, beige Waist circumference: S: (60 – 75cm), M: (76 – 90cm), L: (91 – 100cm), XL: (101 – 115 cm), XXL: (116 – 125 cm), XXXL: (126 – 140cm)









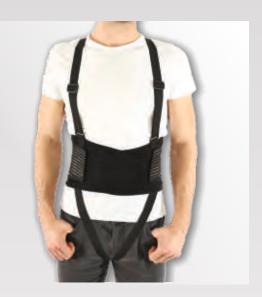


Lumbo-Sacral Belt

AT04503

The lumbo-sacral belt helps to strengthen the lumbar spine. The belt features 4 supports of 20 cm each and side tightening belts which ensure good strengthening of the lumbar spine. The product also features a system of tapes and cuts which makes it easier to apply it for people with hand paresis. The orthosis is recommended for various spine disorders, such as lumbar disc herniation; degenerative changes in the spine and radiculopathy (sciatica).

Belt height: 23 cm.
Waist circumference:
XS (70 - 80 cm), S (80 - 95 cm), M (90 - 100 cm),
L (95 - 105 cm), XL (105 - 115 cm), XXL (115 - 125 cm),
XXXL (125 - 135 cm)



Lumbo-sacral support ("industrial")

AT04504

Helps to strengthen the lumbar spine. The support positions the spine in an optimal, anatomic position, supporting it, correcting its deformations and preventing pathological deviations. The sewn-in supports as well as side tightening belts ensure additional support. The suspenders prevent the support from moving up or down. The support is recommended as security while performing actions which strain the spine, while moving or lifting heavy things, for drivers and for radiculopathy and pain in the lumbar spine as well as chronic pain in the lumbar spine.

Waist circumference: S (80 - 90 cm), M (90 - 100 cm), L (100 - 110 cm), XL (110 - 120 cm), XXL (120 - 130 cm), XXXL (130 - 140 cm), XXXXL (140 – 150 cm)









ABDOMINAL BELTS



Abdominal belt

AT04601

The abdominal belt serves for strengthening of abdominal muscles and prevents relocation of internal organs as a result of abdominal hernias. Velcro fastening provides a broad range of adjustment. Recommended in case of abdominal hernia, weakening of abdominal muscles, after childbirth, after operations of the abdominal cavity, after surgical procedures.

Belt height: 24 cm, 30 cm Waist circumference: S (80÷90 cm), M (91÷100 cm), L (101÷110 cm), XL (111 ÷ 120 cm), XS (< 80 cm), XXL (121÷140 cm) XXXL (>140 cm)



Abdominal belt

AT04602

The abdominal belt serves for strengthening of abdominal muscles and prevents relocation of internal organs as a result of abdominal hernias. Velcro fastening provides a broad range of adjustment. Recommended in case of abdominal hernia, weakening of abdominal muscles, after childbirth, after operations of the abdominal cavity, after surgical procedures.

Colour: black, beige Belt height: 24 cm Waist circumference: S (61,6÷81,3 cm), M (81,3÷94,0 cm) L (94,0÷104,1 cm), XL (104,1÷114,3 cm) XXL (114,3÷121,9 cm), XXXL (122÷140 cm)



Abdominal belt for patients with stoma

AT04603

The abdominal belt for patients with stoma helps to support, stabilize and hide the ostomy bag and to support and strengthen the abdominal wall. It features a zone in which the users can cut a hole for the ostomy bag themselves according to their individual needs. The Velcro-fastening provides a broad range of adjustment and the Velcro-attached fabric element allows the user to hide the ostomy bag. The belt is made of a soft, light fabric and ensures a good comfort of use. Recommended for stoma, abdominal hernia, weakening of abdominal muscles, after abdominal cavity treatment and after surgeries.

Belt height: 24 cm Waist circumference: XS (70÷80 cm), S (81÷90 cm), M (91÷100 cm), L (101÷110 cm), XL (111÷120 cm), XXL (121÷130 cm), XXXL (>130 cm)













AT04604

The abdominal belt helps to strengthen the abdominal muscles and prevents relocation of internal organs as a result of abdominal hernias. The Velcro-fastening provides a broad range of adjustment. The attached brace provides an additional pressure in the area of abdominal hernia. The belt is made of a soft, light fabric and ensures a good comfort of use. Recommended for abdominal hernias, weakening of abdominal muscles, after abdominal cavity treatments and after surgeries.

Belt height: 24 cm Waist circumference: S (61,6÷81,3 cm), M (81,3÷94 cm), L (94÷104,1 cm), XL (104,1 ÷ 114,3 cm), XXL (114,3÷121,9 cm)



Abdominal belt ULTRA BREATH

AT04605

The abdominal belt helps to strengthen the abdominal muscles and prevents relocation of internal organs as a result of abdominal hernias. It is made of a unique combination of two types of mesh, the outer one – strong, moving the loads and the inner one – soft and comfortable in contact with the body. As a result, the belt is very light, ensures perfect transportation of excess heat and sweat outside, as well as "breathing" of the body under the orthosis. The Velcro-fastening provides a broad range of adjustment. Recommended for abdominal hernias, weakening of abdominal muscles, after labour, abdominal cavity treatments and after surgeries.

Belt height: 24 cm Sizes:

S (70÷90 cm), M (80÷95 cm), L (90÷105 cm), XL (95÷112 cm), XXL (105÷121 cm), XXXL (115÷140 cm),









DESAULT-TYPE ARM & SHOULDER ORTHOSIS

The Desault-type arm and shoulder orthosis is made of light, breathing foam covered with skin-friendly fabric. This material transfers heat and moisture outside, increasing comfort of use of the product and enabling easy maintenance of hygiene.

Application:

- The orthosis is recommended in treatment of shoulder and elbow joint injuries, including fractures in the shoulder girdle, dislocations and sprains of the shoulder and elbow joints. It can also be applied in the healing process of inflammatory conditions and degenerative changes of the acromioclavicular and elbow joints. The orthosis enables minimization of the period of application of plaster immobilization, warranting perfect stabilization and immobilization of the shoulder joint and upper extremity.
- •The product has a broad adjustment range. The orthosis can be quickly and easily adjusted to the patient's body shape. Velcro fastening warrants effective immobilization and relief of the upper extremity.
- The orthosis should be applied according to instructions of a doctor or physiotherapist. The orthosis is ambilateral, can be used on the right or left shoulder. The product should not be used in case of open wounds, abrasions of the epidermis as well as following prior application of a warming gel or ointment.
- •The orthosis may be washed only in warm water (in temperature of up to 40°C) with mild detergent (e.g. gray soap). Do not iron, do not dry-clean, do not use bleaches, do not spin-dry. Air dry in spread out form, gently wring before drying.
- In order to choose the right size, measure chest circumference.

Models:



Orthosis with broad securing belt

AT04001

Sizes: S (60÷70 cm), M (70÷80 cm), L (80÷90 cm), XL (90÷120 cm), XXL (120÷135 cm)



Orthosis with securing velcro

AT04002

Sizes: \$ (60÷70 cm), M (70÷80 cm) L (80÷90 cm), XL (90÷105 cm) XXL (105÷120 cm), XXXL (120÷135 cm)



Orthosis with securing velcro

AT04004

Sizes: XS (45-60 cm), S (60-75 cm) M (75-90 cm), L (90-110 cm)











Mesh arm sling

AT04003

Mesh arm sling provides support for forearm while patient uses plaster or bandage. Mesh material ensures perfect transportation of excess heat and sweat outside, as well as "breathing" of the body under the sling. Product may be used also for immobilization and support of a shoulder in case of mild sprains or strains. Thumb loop ensures the right positioning of the hand. Product has a wide adjustment range.

Sizes: XS (21÷23 cm), S (23,5 ÷ 25,4 cm), M (25,7 ÷ 30,5 cm), L (30,8 ÷ 35,6 cm), XL (35,9 ÷ 40,6 cm)



Soft neck collar

AT53029

Collars made of high quality dense foam, with internal stiffening. The outer coating has a nice feel. They position the spine in an optimal anatomical position, stiffening it, correcting its deformities and preventing pathological deviations. They provide stiffness and stabilization of the cervical section of the spine.

Sizes:	21	22	23,5	25	26,5	28	30	32	34	36	38	40	42	44	
Circumference in the distal part of the limb	21	22	23,5	25	26,5	28	30	32	34	36	38	40	42	44	



Multi orthosis knee brace

AT04104

Product feature:

Functional breathable knee brace.

Polycentric hinge with flexion and extension pin-stops for controlled range of motion. Lightweight, open patella design.

 $Increases\, stability\, and\, provides\, support\, and\, protection.$

Application:
Post surgical use
Patellar subluxation/tilting
Collateral ligament injury
Cruciate ligament sprain
Moderate sprain/ strain

Measure around the mid-section of the knee, while in a standing position: \$33,3-37,5cm, M37,5-40,6cm, L40,6-45,1cm, XL45,1-50,2cm









ORTHOSIS STABILIZING THE ANKLE JOINT

Orthosis ensures perfect stabilization of the ankle joint. Ideal in a situation where long-term stiffening of the joint is necessary, as well as for persons with sensitive skin. The internal light and soft foam inserts on air-pads ensure comfort and also reduce overheating and perspiration within the joint and foot. The orthosis ensures stiffening of the ankle joint, while enabling movement of the foot. Application: Treatment of 2 and 3 degree sprains of the ankle joint, instability, as well as during -postoperative rehabilitation.

Models:



Orthosis stabilizing the ankle joint (with foam insert)

AT04201

Size: Universal



Orthosis stabilizing the ankle joint (pneumatic)

AT04202

Size: Universal

Orthosis stabilizing the ankle joint (with foam insert and pneumatic insert)

AT04204

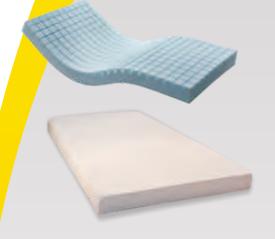
Size: Universal







ANTI-BEDSORE FOAM MATTRESS





Anti-bedsore foam mattress

AT03102

Anti-bedsore foam mattresses for hospital beds. Mattresses enable optimal distribution of pressure exerted by the body on tissues adjacent to the ground. Thanks to this, they slow down the process of clogging of blood vessels, which determine the formation of decubitus ulcers. They are recommended for people with significantly reduced mobility, who spend most of their time lying down.

Appropriate elasticity of the foam used in the mattress ensures even distribution of body weight during lying down or changing position, preservation of natural curvature of the spine, healthy sleep and helps to prevent spinal ailments.

The mattress has a waterproof cover.

Dimensions: 200x90x15 cm

Anti-bedsore foam mattress

AT03101

Anti-bedsore foam mattresses for hospital beds. Mattresses enable optimal distribution of pressure exerted by the body on tissues adjacent to the ground. Thanks to this, they slow down the process of clogging of blood vessels, which determine the formation of decubitus ulcers. They are recommended for people with significantly reduced mobility, who spend most of their time lying down.

Appropriate elasticity of the foam used in the mattress ensures even distribution of body weight during lying down or changing position, preservation of natural curvature of the spine, healthy sleep and helps to prevent spinal ailments.

The mattress has a waterproof cover.

Dimensions: 200x90x10 cm





WHEELCHAIRS



AT52301 Wheelchair

Equipment: patient belt, brakes for caregiver, folding backrest, double cross, soft armrests, pocket, tilting footrests.

Technical parameters:

Width of wheelchair (steel wheelchair): 66 cm

Seat width: 46 cm

Width of wheelchair after folding: 26 cm

Seat depth: 40 cm

Backrest height: 42 cm

Maximum height: 94 cm

Height with folded backrest: 66 cm

Minimum height: 86 cm

Front lane wheel: 8"

Rear lane wheel: 22"

Weight of wheelchair: 13.40 kg Maximum wheelchair load: 130 kg





AT52304 Electric wheelchair

Total size (Length * Width * Height): 1005 * 670 * 960 mm

Seat height: 520 mm

Seat width: 450 mm

Seat depth: 450 mm

Armrest height: 200 mm

Back height: 800 mm

Battery weight: 2.5 kg

Wheelchair weight with battery: 36 kg

Maximum speed: 6 km / h

Braking distance at a speed of 6 km / $h \le 1500$ mm

Turning radius ≤ 1200 mm

Payload: 130 kg

Approximate range on a single charge: 20 km

Static stability ≤ 90

Dynamic stability ≤ 60

Maximum elevation angle 60

Motor specification: 24V / 250W * 2

Battery specification: 24V / 12Ah * 1

Maximum controller power supply: 50A

Battery supply intensity: 2A

Front wheel: non-inflating tires,

outer diameter 190 mm

Rear wheel: pneumatic tires, outer diameter 406mm



ROLLATORS



AT51111 Lux Rollator

Folding aluminium rollator with a back belt and swing away footrests, two horizontal handles with a padding and a zipper bag. The rollator features a hand operated brake and a parking brake preventing accidental movement, swivel front wheels and non-swivel back wheels.

Distance between the handles: 45 cm
Seat height: 54 cm
Handle height adjustment
(adjustment in 6 positions): 81 cm – 93,6 cm
Rollator width: 65,3 cm
Seat width: 45 cm
Seat height: 54 cm
Total weight: 7,85 kg
Size when folded: 70,6 x 25 x 81 cm
Maximum user weight: 136 kg
Maximum storage bag load: 5,5 kg
Front wheel diameter: 25 x 3,5 cm
Wheel diameter: 21 x 3,5 cm
Turning radius: 17,7 cm





AT51112 Ultra-Light Rollator

Folding lightweight aluminium 4 wheel rollator, coming complete with a seat, a bag and parking brakes.

Distance between the handles: 45 cm Seat height: 53 cm Handle height adjustment: 85 – 95 cm Rollator width: 63 cm Rollator height: 66 cm Seat width: 32 cm Maximum storage bag load: 5 kg Maximum user weight: 120 kg Product weight: 7 kg Wheel diameter: 19 x 3,5 cm





AT51113 Ambona Rollator

Folding aluminium 4 wheel roller, coming complete with a bag, swivel front wheels and non-swivel back wheels.

Distance between the handles: 50 cm Seat height: 54 cm Handle height adjustment: 108,5 – 121 cm Rollator width: 61,5 cm Seat depth: 25 cm Seat width: 46 cm Total weight: 8,4 kg Maximum user weight: 136 kg Wheel size: 8"



WALKERS



AT51029 Three-wheel aluminium walker

Equipped with a basket, a tray and a bag. It features a functional, triangular, foldable frame with a parking feature – just pull and secure it with a special knob.

8" wheels for using the walker both indoors and outdoors.

Regulating handles for height adjustment and protection with the use of a self-tapping knob.

A special loop lock made of cast aluminium is easy to use and ensures safety.

Weight: 6.5 kg
Maximum user weight: 115 kg
Wheel size: 8"
Maximum width: 63 cm
Maximum length: 65 cm
Maximum height: 97 cm
Minimum height: 82 cm
Handle spacing: 45 cm
Tray and basket length: 28 cm
Tray and basket width: 24 cm
Basket height: 19 cm
Maximum basket load: 5 kg
Bag height: approx. 35 cm



AT51027 Three-wheel steel walker

Maximum user weight: 100 kg Handle spacing: 26 cm Basket length: 28 cm Basket height: 20 cm Height: from 83 to 97 cm Width in the upper part: 42 cm Weight: 7.30 kg Wheel diameter: 20 cm



AT51017 Aluminium fourwheel walker

Wheel size: 6"
Height: from 81 to 93 cm
Width in the upper part: 50 cm
Seat height: 56 cm
Seat thickness: 4 cm
Seat width: 36 cm
Weight: 7.45 kg
Maximum user weight: 100 kg
Non-adjustable seat



AT51028 Aluminium fourwheel walker

Wheel size: 5"
Height: from 78 to 88 cm
Width in the upper part: 50 cm
Seat height: 53 cm
Seat thickness: 4 cm
Seat width: 36 cm
Weight: 5.75 kg
Maximum user weight: 100 kg
Height from the ground to the seat: 54 cm
Foldable walker, slows down under

pressure



AT51003 Aluminium fourwheel walker

Wheel size: 8"
Height: from 78 to 89 cm
Width in the upper part: 50 cm
Seat height: 54 cm
Seat thickness: 4 cm
Seat width: 36 cm
Weight: 8.8 kg
Maximum user weight: 100 kg
Height from the ground to the seat: 57 cm



AT51018 Aluminium four-wheel transport walker

The walker features a soft seat, foldable footrests, two-sided handles. Walker frame is covered with liquid aluminium coating. Wheel size: 8"
Height: from 78 to 89 cm
Seat height: 53 cm
Seat width: 44 cm
Total width (incl. wheels): 61 cm
Maximum user weight: 110 kg
Net weight: 9 kg (with carton: 10.5 kg)



RL-S42014 (AT51004) Three-wheel steel walker

Three-wheel steel walker. Height: 82-99 cm Wheels: 8" diameter Seat height: 50 cm Handle spacing: 33 cm Space between rear wheels: 58 cm Space between rear and front wheels: 49 cm Maximum user weight: 135 kg

Weight: 6.250 kg



AT51006 Four-wheel aluminium walker

Foldable four-wheel aluminium walker.
Height: 79.5-92.5 cm
Wheel diameter: front 8", rear 7"
Seat height: 53.5 cm
Handle spacing: 46.5 cm
Seat length: 46 cm
Seat width: 20 cm
Space between front wheels: 59 cm
Space between front and rear wheels: 51 cm
Maximum user weight: 135 kg
Maximum bag load: 5 kg
Walker weight: 7.350 kg



AT51005 Four-wheel aluminium walker

Foldable four-wheel aluminium walker.
Tiltable footrests, seat with backrest.
Height: 86-98 cm
Seat height: 56 cm
Wheel diameter: 8"
Maximum user weight: 135 kg
Total width: 60 cm
Seat width: 43 cm
Total length: 60 cm
Weight: 9.700 kg



AT51013 Four-wheel steel walker with basket

Four-wheel steel walker, with basket Height: from 80 to 92 cm Width in the upper part: 48 cm Seat height: 61 cm Seat thickness: 2 cm Seat width: 38 cm Weight: 10.85 kg Maximum user weight: 100 kg Total width: approx. 60 cm





AT51114 Pulpit - support

Description: solid aluminium construction soft, adjustable armrests ergonomic, comfortable grips adjustable grip angle and length rear wheels with brakes medical product, certified

Technical parameters: Total base width 71 cm Total base depth 86 cm Total height of pavement (handle to floor) 117-145 cm

Armrest dimensions:
Width 62 cm
Depth 49 cm
Height 7 cm
Total mass of the pulpit 9,8 kg
Maximum load of the pulpit: 136 kg



AT51002 Three-functional walker

The walker is designed for people with standing problems, with musculoskeletal disorders or people with the problem of maintaining balance while walking. The walker provides the user with support, reducing the risk of tipping over. Made of reinforced aluminum equipped with a set of two wheels and feet 3 in 1; can act as a walkerwith 4 feet, an adjustable walker or a balcopy with two whoels for easy.

wheels and feet 3 in 1; can act as a walkerwith 4 feet, an adjustable walker or a balcony with two wheels for easy movement easy to fold and transport, foldable with one button 8 levels of height adjustment ergonomic handles

Height: 75-93cm 8 degrees of adjustment, every 2 cm Width between handles: 46 cm

Weight with wheels: 2.650kg, with feet: 2.35 kg Depth: 40 cm

Folded thickness: 12 cm Wheel diameter: 12.5 cm Width: (front) 46 cm, (back) 51 cm

ANKLE JOINT SUPPORTS



Stiff plastic orthosis for the shin and foot (long)

AT53003

Intended for treatment of bone fractures in the ankle joint area, fractures of foot bones, damages of soft tissue, of the Achilles tendon, sprains of the ankle joint. Finished with tactile fabric, it is light, ensures excellent stabilization of the foot, ankle joint and lower leg. Pneumatic cushions ensure ideal adaptation to the shape of the foot and lower leg, comfort, as well as perfect immobilization. Adjustment of the angle of inclination allows for optimum positioning of the foot.

Length: 43 cm Sizes: XS to 35,5; S 36-39; M 40-44 L 44-46,5; XL 46,5+



Stiff plastic orthosis for the shin and foot (short)

AT53030

Recommendations:

ankle sprains and sprains postoperative treatments bone fractures in the ankle area foot cracks metatarsal fractures tear, Achilles tendonitis Iternative to standard plaster Advantages of the orthosis: easy and convenient way of fixing lined with a pleasant to the touch fabric light provides excellent stabilization of the foot, ankle and lower leg good air flow solid, shock-absorbing sole pneumatic cushions ensure a perfect fit (single-chamber orthosis)

Length: 33 cm Sizes: S: 36-39, M: 40-44, L: 44-46.5, XI · 46 5+



Stiff plastic orthosis for the shin and foot (short)

AT53004

Intended for treatment of bone fractures in the ankle joint area, fractures of foot bones, damages of soft tissue, of the Achilles tendon, sprains of the ankle joint. Finished with tactile fabric, it is light, ensures excellent stabilization of the foot, ankle joint and lower leg. Pneumatic cushions ensure ideal adaptation to the shape of the foot and lower leg, comfort, as well as perfect immobilization. Adjustment of the angle of inclination allows for optimum positioning of the foot.

Length: 35 cm Sizes: XS to 35,5; S 36-39; M 40-44 L 44-46,5; XL 46,5+



Stiff plastic orthosis for the shin and foot

AT53008

Intended for treatment of bone fractures in the ankle joint area, fractures of foot bones, damages of soft tissue, of the Achilles tendon, sprains of the ankle joint. Finished with tactile fabric, it is light, ensures excellent stabilization of the foot, ankle joint and lower leg. Pneumatic cushions ensure ideal adaptation to the shape of the foot and lower leg, comfort, as well as perfect immobilization.

Length: 28 cm Sizes: S 36-39; M 40-44; L 44-46,5 XL 46,5+



Stiff plastic orthosis for the shin and foot

AT53005

Intended for treatment of bone fractures in the ankle joint area, fractures of foot bones, damages of soft tissue, of the Achilles tendon, sprains of the ankle joint. Finished with tactile fabric, it is light, ensures excellent stabilization of the foot, ankle joint and lower leg. Pneumatic cushions ensure ideal adaptation to the shape of the foot and lower leg, comfort, as well as perfect immobilization.

Length: 45 cm Sizes: S 36-39; M 40-44; L 44-46,5 XL 46.5+



Stiff plastic orthosis for the shin and foot

AT53006

Intended for treatment of bone fractures in the ankle joint area, fractures of foot bones, damages of soft tissue, of the Achilles tendon, sprains of the ankle joint. Finished with tactile fabric, it is light, ensures excellent stabilization of the foot, ankle joint and lower leg. Pneumatic cushions ensure ideal adaptation to the shape of the foot and lower leg, comfort, as well as perfect immobilization.

Length: 46 cm Sizes: S 36-39, M 40-44, L 44-46,5, XL 46,5+









Intended for treatment of bone fractures

in the ankle joint area, fractures of foot

bones, damages of soft tissue, of the

Achilles tendon, sprains of the ankle joint.

Finished with tactile fabric, it is light,

ensures excellent stabilization of the foot,

ankle joint and lower leg. Pneumatic

cushions ensure ideal adaptation to the

shape of the foot and lower leg, comfort,

as well as perfect immobilization.

Adjustment of the angle of inclination

allows for optimum positioning of the

• Patent tool-free Multiple combination

• Double pumps systems provide

promoting callus formation over

individual compression not only for

fracture site but also reducing local

Front panel with inflated aircell for

· Mimic athletic rocker sole design

ability of anti-slip

• High density inner sole provide shock

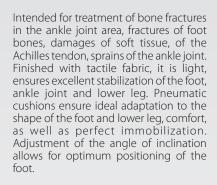
more complete protection and support

promotesnatural gait and increases the

· One-piece liner with mash fabric for

Stiff plastic orthosis for the shin and foot (long) Stiff plastic orthosis for the shin and foot (short)

AT53027



Features:

- Patent tool-free Multiple combination
- Double pumps systems provide individual compression not only for promoting callus formation over fracture site but also reducing local swelling
- High density inner sole provide shock absorbing
- Front panel with inflated aircell for more complete protection and support
- Mimic athletic rocker sole design promotesnatural gait and increases the ability of anti-slip
- One-piece liner with mash fabric for comfort and better permeability Length: 28 cm

Sizes: XS to 35,5; S 36-39; M 40-44 L 44-46,5; XL 46,5+



Diabetic stiff plastic orthosis for the shin and foot

AT53028

Intended for treatment of bone fractures in the ankle joint area, fractures of foot bones, damages of soft tissue, sprains of the ankle joint. Finished with tactile fabric, it is light, ensures excellent stabilization of the foot, ankle joint and lower leg. Pneumatic cushions ensure ideal adaptation to the shape of the foot and lower leg, comfort, as well as perfect immobilization. Adjustment of the angle of inclination allows for optimum positioning of the foot.

Indications:

- Foot protection
- Neuropathic ulcers
- Stable fracture of the fibula, talus, calcaneus and medial malleolus
- Post ligament, soft tissue and tendon surgery
- Forefoot or midfoot injury

Features

- Diabetic Walker System includes:
- Diabetic Walker
- -Insole
- -Stocking
- Rocker bottom design assists gait and reduces plantar pressure
- Contoured strut design provides better support and fit
- Front and back panels for superior protection
- Inflatable aircells are available for further support while reducing swelling and even-distributed pressure

Length: 43 cm Sizes: XS to 35,5; S 36-39; M 40-44 L 44-46,5; XL 46,5+



comfort and better permeability

AT53026

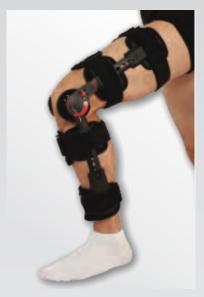
Features:







KNEE SUPPORTS



Telescoping Rom Knee Brace

AT53001

This product is a multifunctional knee rehabilitation protective gear. It can fix the knee in a variety of angles. It is suitable for knee ligament damage and instable knee and designed for postoperative fixation and range of motion of knee. It is unique design allow for one size custom fitting.

Size: Universal Lenght adjustment: 55-70 cm Weight: 1,1 kg



Telescoping Rom Knee Brace

AT53002

This product is a multifunctional knee rehabilitation protective gear. It can fix the knee in a variety of angles. It is suitable for knee ligament damage and instable knee and designed for postoperative fixation and range of motion of knee. It is unique design allow for one size custom fitting.

Size: Universal Lenght adjustment: 46-70 cm Weight: 0,93 kg

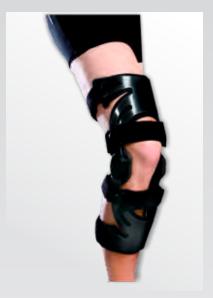


Telescoping Rom Elbow Brace

AT53009

This product is a multifunctional elbow rehabilitation protective orthosis. It can fix the elbow in a variety of angles. It is suitable for elbow ligament injuries, instable elbow and designed for postoperative fixation and range of motion of elbow.

Size: Universal Lenght: 41 - 51 cm Colour: Black Weight: 0,65 kg



Knee orthosis with mobility adjustment

AT53034

Ultra-modern, extremely comfortable aluminum orthosis with bending angle regulation. Unique construction allows for optimal, individual adjustment of the user's size, easy application, as well as high breathability.

Indications:

ligament reconstruction: ACL, PCL meniscus diseases instability of the knee joint hyperextension post-traumatic rehabilitation process (e.g. after sprains, kneecap and thigh conflict) reduction of the range of mobility after reconstructive surgery

Functions:

streamlined frame designfreely adjustable bending angle (0°-90°) hypoallergenic silicone straps provide a contle feeling on the skin while protecting

gentle feeling on the skin while protecting the device against slippage

additional double-sided knee stabilising inserts the breathable lining combines good cushioning with optimum heat transfer.

colour: black

Left and right leg version In order to determine the right size, please measure the thigh circumference 15 cm

above the knee: S:39-47 cm, M:47-53 cm, L:53-60 cm, XL:60-67 cm measure the calf circumference 13 cm

under the knee: S: 29 - 37 cm, M: 37 - 43 cm, L: 43 - 50 cm, XL: 50-57 cm









Hip joint orthosis with regulation

AT53033

The device provides ideal support and relief for the hip joint. Moreover, it ensures the functioning of the joint in a strictly controlled, optimal, anatomical mobility range, correcting the joint's deformations and preventing pathological deviations.

The orthosis is universal, it fits both left and right side. Five locking screws limit hip bending from 0 \sim 140 degrees (adjustable in 20 degrees increments) soft abdominal waistband with a wide range of adjustments for individual fitting to body shapes a hinge that allows you to regulate bending/straightening and the degree of dislocation of the device.

Indications:

chronic instability of the hip rehabilitation period after dislocations or cracks in the hip joint postsurgical treatment Maximum length: 53 cm Minimum length: 47 cm

Size: universal

Silicone liner

Increased comfort thanks to antibacterial, skinfriendly silicone liner. Excellent protection and cushioning of the entire limb Excellent peripheral elasticity compensates for changes in the volume of the stumpTextile cover for easy insertion and removal

Dimension: the circumference is measured 4cm above the top of the stump

Technical information:
Length 45cm
Amputation level; Transtibial, Transfemoral.
Distal coupling: Adapter Pin or cushion
Material; Medical-grade Silicone
Thickness; bottom 3 mm/top 6 mm
Circumference in the distal part of the limb/size









Wrist Orthosis

AT53031

Indications:

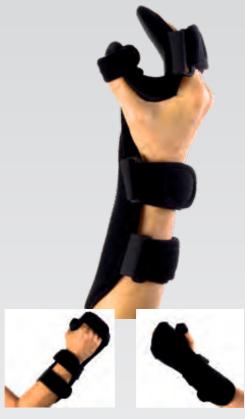
strengthening and stabilization of the impaired wrist carpal tunnel syndrome dislocation of the wrist joint or abuse syndrome after wrist surgery.

Function:

universal wrist orthosis for the left and right hand an aluminium profiled insert and an extensive strap system provide complete wrist reinforcement ensuring freedom of finger movement made of breathable material warms the wrist and improves blood circulation

Sizer: to determine the right size, measure the width of the metacarpulmonary joint (cm):

Size: S(13-15cm), M(15-18cm), L(18-20cm), XL(20-23cm)



Wrist Orthosis

AT53032

Indications:

carpal tunnel syndrome dislocation of the wrist joint or abuse syndrome after wrist surgery.

Functions:

Wrist orthosis, cut for the left and right hand a profiled plastic insert and an extensive strap system ensure complete reinforcement of the wrist and thumb made of breathable material warms the wrist and improves blood circulation

To determine the right size, measure the width of the metacarpulmonary joint (cm):

Size: XS (6-7), S (7-8), M (8-9), L (9-10)

ANTAR ELASTIC SERIES

Orthosis is made of flexible, breathable material consisiting mainly of nylon, with addition of latex and spandex. The orthosis supports the joint, provides compression and warms the joint. The orthosis assures joint functioning in the optimum anatomical scope of movement, correcting its deformations and preventing pathological deflections. Nylon is lightweight and durable, it is easy to wash, dries quickly and does not support development of bacteria and fungi, so the orthosis is particularly recommended for people who are active and engaged in sports.



Knee joint orthosis made of nylon maintaining joint movability

AT53013

Sizes

S: (28-34 cm), M: (31-35 cm), L: (36-40 cm), XL: (41-44 cm)



Ankle joint orthosis made of nylon maintaining joint movability

AT53017

Sizes

S: (33-36 cm), M: (37-41 cm), L: (42-46 cm), XL: (47 - plus)



Wrist joint orthosis made of nylon maintaining joint movability

AT53021

Sizes

5: (14-16 cm), M: (16-18 cm), L: (18-20 cm), XL: (20-22 cm)



Elbow joint orthosis made of nylon maintaining joint movability

AT53025

Sizes:

S: (20-23 cm), M: (23-26 cm), L: (26-29 cm), XL: (29-32 cm)









The orthosis is made of flexible material, which consists mainly of polyester. The orthosis supports the joints, have a preventive function protecting them against injuries, in particular if joints are weakened. Recommended for post-injury rehabilitation, during physical activities, in particular if the joint is weakened, in the case of degeneration and rheumatic diseases. This orthosis is designated for short term use only.



Knee joint orthosis made of polyester maintaining joint movability

AT53011 Size: UNI



Ankle joint orthosis made of polyester maintaining joint movability

AT53015 Size: UNI



Wrist joint orthosis made of polyester maintaining joint movability

AT53019 Size: UNI



Elbow joint orthosis made of polyester maintaining joint movability

AT53023 Size: UNI









Orthosis made of flexible, breathable material made mainly of bamboo fibre, with addition of cotton and spandex. The orthosis supports the joint, provides compression and warms the joint. The orthosis assures joint functioning in the optimum anatomical scope of movement, correcting its deformations and preventing pathological deflections. The bamboo fibre used for production of the orthosis has anti-bacterial and antifungi impact as it contains "bamboo kun" substance. As bamboo plantations do not require application of chemicals and pesticides, bamboo fibre does not contain any toxic substances.

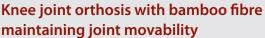


Ankle joint orthosis with bamboo fibre maintaining joint movability

AT53016

Sizes:

S: (33-36 cm), M: (37-41 cm), L: (42-46 cm), XL: (47 - plus)



AT53012 Sizes:

JIZCJ.

S: (28-34 cm), M: (31-35 cm), L: (36-40 cm), XL: (41-44 cm)

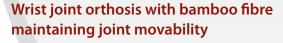


Elbow joint orthosis with bamboo fibre maintaining joint movability

AT53024

Sizes:

S: (20-23 cm), M: (23-26 cm), L: (26-29 cm), XL: (29-32 cm)



AT53020

Sizes:

S: (14-16 cm), M: (16-18 cm), L: (18-20 cm), XL: (20-22 cm)











REBABLITATION

ANTAR exercise balls for rehabilitation are high quality products to be used for different kinds of rehabilitation exercises and for general fitness training.



Exercise ball with ABS system

Exercise balls with ABS system are made of high-quality material which prevents them from being torn apart and slowing down the air loss in case of puncture. They can be used for a number of exercises, both rehabilitation and general ones.

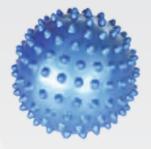
Size (ball diameter): 55, 65, 75, 85 cm



Massage ball for rehabilitation

Those balls can be used both for rehabilitation workout and general fitness training. They are provided with soft projections which massage the body during workout and stimulate skin receptors.

Size (ball diameter): 55, 65, 85 cm



Spiky massage ball for rehabilitation

This kind of ball can be used for rehabilitation and massage of hands, palms and for the massage of the whole body.

Size (ball diameter): 5, 6, 7, 8, 9, 10 cm



Seat cushion

Those cushions can correct poor posture and strengthen paravertebral muscles. They force users to keep a good sitting posture.

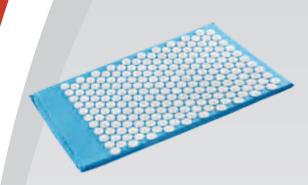
Cushion diameter: 34 cm



Massage cushion for sitting and exercising

The cushion is intended for rehabilitation, forces the seat in the right position. Cushion is ideal for general developmental exercises. Slices for massage have a stimulating effect on the body.

The diameter of the pillow is 37 cm. Maximum user weight: 100 kg



Rehabilitation mat for acupressure

The mat stimulates acupressure points located on the body, due to which it stimulates individual organs responsible for maintaining hormonal balance and secretion of endorphins and oxytocins, naturally produced by the body during exercise and massage.

The mat is ideal for rehabilitation of the spine, it also aids in cervical problems, migraines, back pain, cramps and muscle tension, insomnia, fatigue, sciatica, depression, arthritis, circulation or digestion.

Regular use of the mat reduces pain and stress, improves overall well-being, restores skin firmness and increases the body's immunity.

Mat dimensions: 75 x 44 x 2cm

Material: 100% cotton and foam (100% polyurethane)

Acupressure spikes: ABS plastic



Rehabilitation pillow for acupressure

Thepillow stimulates acupressure points located on the face and makes it possible to perform a massage of facial muscles, improving blood circulation and oxidation, making the skin regain its fresh and healthy look. The pillow is ideal for rehabilitation of the cervical part of the spine, it is helpful in problems with migraines, neck pain, cramps and muscle tension, insomnia, fatigue, circulation or digestion.

Regular use of the pillow reduces pain and stress, improves overall well-being, restores skin firmness and increases the body's immune system.

Pillow dimensions: 37 x 15 x 10cm

Material: 100% cotton and foam (100% polyurethane)

Acupressure spikes: ABS plastic



Massage and rehabilitation dome

The dome is used in rehabilitation for increasing the stability of the ankle joint, supporting the strength of the shoulder strap and massaging the sensory points of the feet and hands. The ball can be used for a range of balance training (including fitness) and floor exercises to support body stability and coordination. Specially designed spikes stimulate circulation and provide massage of sensory points. It is recommended to purchase several series of balancing balls in order to create circuits.

Set of 2 inflated balacing balles increases ankle stability increases shoulder strap strength increases coordination and deep sensory responce spiked surface is ideal for sensory stimulation easy to use due to pressure regulation suitable for all age groups, and mobility levels no latex and phthalates suitable for persons who are allergic to those substances

Dome diameter: 16 cm Set includes: 2 blue balls



Silver color Dimensions: 50 x 100 cm Maximum load: 180 kg Material: PVC

Rehabilitation ball

The ball can be used for general development exercises, correction of postural defects and rehabilitation of the spinal. It is used for training and fitness. Rehabilitation ball "Peanut" is intended for:

- correcting posture defects
- in therapy aimed at improving condition and coordination of movement
- strengthening of the back muscles
- support for spine mobility
- increasing joint mobility
- ideal for rehabilitation and equivalent exercises
- exercises in spine disorders
- exercises in neurological disorders

Rehabilitation ball "Peanut" is made of a special material that ensures an even, Slow loss of air, even with violent mechanical damage of the ball, prevents its rupture and sudden loss of air. In addition, the material provides good adhesion balls to the ground (not slipping).

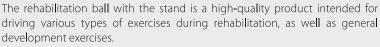








The rehabilitation ball with the stand



A rehabilitation ball with a stand forces the party to take an active post that strengthens the back and straightens the figure.

The stand has an adjustable height and is equipped in circles with a blockade. The base of the stand is adjustable depending on the individual needs of the user (there are 4 different positions

backrest adjustment). The stand can be adjusted to the user's height.

- the height of the chair can be adjusted up to 7.5 cm
- the height of the backrest is regulated to 12 cm
- the base moves best on surfaces uncovered carpets
- maximum height of legs with wheels: 26 cm
- minimum height of legs with wheels: 20 cm
- distance between legs: 33 cm
- maximum height of the stand: 77 cm
- minimum height of the stand: 62 cm
- product weight with box: 5,900 kg
- dimensions of the cardboard 55 x 55 x 15 cm

Maximum user weight: 100 kg











Double roller for rehabilitation and massage

2 in 1, two rollers in the set made of durable EVA plastic (external with insets, internal smooth) is used to perform rehabilitation treatments to relieve the effects of injuries and impairments, as well as physiotherapy and exercises to help correct posture defects provides deep tissue massage: reduces muscle tension, provides better motor coordination and improves blood circulation made of high quality material that guarantees comfort during exercise, resistant to abrasion, waterproof and easy to clean and hygiene

Dimensions: 14cm x 32cm, light and easy to store.



Exercise ball

Exercise ball for rehabilitation is made of high quality material (PVC) without phthalates.

Perfect for rehabilitation and correction of postural defects. It is designed to be used for increasing joint mobility in neurological diseases. It helps in keeping you physically fit.

The ball allows you to train muscles of your whole body. It is perfect for stretching, balance exercises, aerobics and gymnastics.

Each ball comes complete with a set to inflate it. A maximum safe system preventing the ball from exploding.

Ball sizes (diameter): 20 cm, 22 cm, 25 cm



Rehabilitation rollers

Antar rehabilitation rollers are made of environmentally friendly EPP foam (expanded polypropylene), which can be recycled. They are designed to be used for rehabilitation to relieve the effects of injuries and disabilities, as well as for physiotherapy and exercises supporting the coordination of the anatomical structure. It is perfect not only for massage purposes, but also serves as an excellent tool for general development exercises. The roller is used for relaxing muscles, improving muscle elasticity and contractility. It also recommended for cellulite reduction and for use in yoga exercises. The advantages of the roller will be appreciated by all those who lead an active lifestyle. When using it, you may not only get fitter but also effectively tone your body.

Rollers size: 15 x 30 cm, 15 x 45 cm, 15 x 90 cm



Double exercise ball

Double exercise ball is made of high quality material (expanded polypropylene). Perfect for massage, rehabilitation or CrossFit exercises. Effectively reduces the feeling of fatigue by deep tissue massage, reducing muscle tension and improving blood circulation. The ball is perfect for massage of muscle trigger points or pressure points and for back massage. Due to its compact size and high portability, the product is a perfect solution for people working at the desk and athletes (both women and men).

Sizes: 16 x 8 cm

ELECTRIC BED



Electric bed

Our electric bed is a multifunctional model which can be used either at home or in hospital. A wide adjustment range and high quality materials make it an extremely helpful and comfortable tool for providing care to hospital patients and ill or infirm people who stay at home.

Bed characteristics:

- -Provided with a handgrip for pulling oneself up/assuming a sitting position;
- -Provided with attractive-looking panels made of high quality materials.

Measurement specifications: -Max angle-Back-rest ~63°

- -Leg-rest~30°
- -Head-Leg~100°
- -Trendelenburg (Head section lowered) :12°
- -ReverseTrendelenburg (Foot section lowered): 12°
- -Overall length: 2119mm
- -Overall height: 900mm
- (with trapeze bar and the bed at its highest position)
- -Overall width: 1025mm
- -Mattress base: 90cm x 190 cm
- Height of bed without mattress (with dia 5" in casters):
- -Highest position:800mm
- -Lowest position: 400mm
- Highest Position:800mm
- -Lowest Position: 400mm

ANTI-BEDSORE MATTRESSES

Anti-bedsore pneumatic mattresses are an efficient way to prevent and treat pressure sores. They pump the air alternately in and out of different cells. Our mattresses combine high quality with attractive prices. As the range of the mattresses we offer is wide, everybody can select a model which suits their individual needs.



E Tubular Mattress XI (ALU)

Pneumatic, tubular mattress, with alternating pressure function and pressure regulating aluminium pump. It provides good protection against bedsores of bedridden people, long-term or terminal immobile due to e.g. haemorrhage or stroke, paralyzed, neurologically ill people, patients in intensive care units.

Characteristics of the tubular mattress:

Detachable pipes, ventilation function, cycle - 12 minutes. CPR valve enables quick deflating of the mattress in case of an emergency.

Maximum user weight: 145 kg

Mattress underlay dimensions: 190 x 85 x 11.5 cm - 17 cells,

ventilated

Composition of the mattress cover: PU nylon

Composition of air cells: PVC

Repair kit and hose included, additional cell

Mattress protector

Pads for improved underlay stability Weight of the underlay: 5-5,5 kg

Pump (aluminium):

Power supply: 220V AC / 50Hz / 10W

Capacity: 6-8 litres/min.

Pressure range: 50 mmHg - 120 mmHg

Cycle time: 12 min

Size: 27.5 x13.5 x 9 cm Weight: 1,6 kg





E Tubular Mattress XI (EKO)

Pneumatic, tubular mattress, with alternating pressure function and pressure regulating aluminium pump. It provides good protection against bedsores of bedridden people, long-term or terminal immobile due to e.g. haemorrhage or stroke, paralyzed, neurologically ill people, patients in intensive care units.

Characteristics of the tubular mattress: Detachable pipes, cycle - 12 minutes. Maximum user weight: 120 kg

Mattress underlay dimensions:: 186 x 80 x 8.5 cm - 17 cells

Air cells composition: PVC Weight of the underlay: 4,5-5 kg Repair kit and hose included Pump (plastic):

Power supply: 220V AC/50Hz/10W

Capacity: 5-7 litres/min.

Pressuré range: 70 mmHg - 120 mmHg

Cycle time: 12 min

Size: 27.5 x13.5 x 9 cm Weight: 1,6 kg

Integrated tubular mattress

Pneumatic mattress, variable pressure, integrated tubular, pressure-controlled pump.

Comfortable and economical mattress, provides protection against bedsores, easy to clean. Exceptionally quiet, aluminium pump motor cover. Minimizes vibration. Repair kit and hose included.

Maximum user weight: 130 kg

Weight: 3.5 kg

Base:

Dimensions: 185 x 80 x 7cm (after inflating) Material: 100% PVC medical, highly flexible

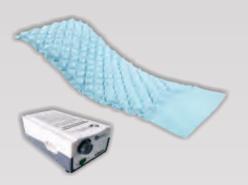
PVC thickness: 0.35 mm

Pump

Dimensions: 22 x 11 x 9 cm Power supply: 220V/50Hz, 7 W

Efficiency: 7-81/min

Cycle time: Max 6 min and max. 2 min from engine shut-off Max 2 min



Bubble Mattress Xi(N)

Pneumatic, bubble mattress, with alternating pressure function and pressure regulating aluminium pump. Comfortable and efficient mattress with good protection against pressure ulcers. Exceptionally quiet, pump motor with aluminium housing. Vibrations are minimised.

Underlay:

Dimensions (pumped mattress):200 cm (L) x 90 cm (W) x 7 cm (H)

Material: Medical PVC, highly flexible

PVC thickness: 0.30 mm

Repair kit and hose included

padding for better stability of the underlay

1.5M hose

130 cells

weight: 2,2-2,5 kg

maximum weight of the user: 130 kg

Pumr

dimensions: 20 x 10,4 x 7,2 cm power supply: 220V/50Hz, 7W

capacity: 5-7 1/min

50 mmHg - 110 mmHg

cycle time: 12 min.

weight: 1.4 kg





Bubble Mattress Xi(ALU)

Pneumatic, bubble mattress, with alternating pressure function and pressure regulating aluminium pump. Comfortable and efficient mattress with good protection against pressure ulcers. Exceptionally quiet, pump motor with aluminium housing. Vibrations are minimised.

Underlay:

Dimensions (pumped mattress):200 cm (L) x 90 cm (W) x 7 cm

(H)

Material: Medical PVC, highly flexible

PVC thickness: 0.30 mm

Repair kit and hose included

padding for better stability of the underlay

1.5M hose

130 cells

weight: 2,2-2,5 kg

maximum weight of the user: 130 kg

Pump

dimensions: 20 x 10,4x 7,2 cm

power supply: 220V/50Hz, 7W

capacity: 6-8 1/min

50 mmHg - 110 mmHg

cycle time: 12 min.

weight: 1.4 kg

E Tubular Mattress XI (ALU 18 R)

Pneumatic, tubular mattress, with alternating pressure function and pressure regulating aluminium pump. It provides good protection against bedsores of bedridden people, long-term or terminal immobile due to e.g. haemorrhage or stroke, paralyzed, neurologically ill people, patients in intensive care units.

Characteristics of the tubular mattress:

Detachable pipes, ventilation function, cycle - 12 minutes.

CPR valve enables quick deflating of the mattress in case of an

Maximum user weight: 145 kg

Mattress underlay dimensions: $203 \times 82-91,5 \times 11,5 \text{ cm} - 18 \text{ cells}$,

Composition of the mattress cover: nylon/PVC/TPU

Composition of air cells: nylon/PVC/TPU Repair kit and hose included, additional cell

Mattress protector

Pads for improved underlay stability

Weight of the underlay: 5,5-6,5 kg

Pump (aluminium):

Power supply: 220V AC / 50Hz / 10W

Capacity: 6-8 litres/min.

Pressure range: 50 mmHg - 120 mmHg

Cycle time: 12 min

Size: 27.5 x13.5 x 9 cm Weight: 1,6 kg

FDI ELBOW CRUTCHES AND WALKING STICKS



SAFE WALK elbow crutch

- Maximum strength with a minimal weight (450 g), made of high quality aluminium.
- In full compliance with the European norm ISO 11334-1. Tested up to 130 kg.
- · Painted with epoxy coating.
- Patented Backbone Structure system for rigidity, strength and safety.
- Innovative technical solutions for silent use.
- Height adjustable. Length from 680 to 990 mm (14 positions, 25 mm apart).
- Patented lock mechanism for safety.

Support system:

- Ergonomic forearm design with aero ventilation for enhanced comfort.
- Anti-rotation device for safety.
- Patented detachable cuff for quick replacement if worn.
- · Available in multiple colours.

Crutch base:

- Due to the unique shape and use of ultramodern materials, the base prevents slipping and ensures maximum contact and adhesion even when the crutch is inclined at a significant angle.
- Unique design and materials used absorb a shock generated when placing the crutch on the ground.
- Equipped with an anti-perforation system.
- Easy replacement.

COMFORT elbow crutch

- Maximum strength with a minimal weight (460 g), made of high quality aluminium.
- In full compliance with the European norm ISO 11334-1. Tested up to 130 kg.
- Painted with Epoxy coating.
- Patented Backbone Structure system for rigidity, strength and safety
- Innovative technical solutions for silent use.
- Height adjustable. Length from 690 to 990 mm (14 positions, 25 mm apart). Patented lock mechanism for safety.

Support system:

- Ergonomic forearm design with aero ventilation for enhanced comfort.
- · Anti-rotation device for safety.

Patented detachable cuff for quick replacement and use, as appropriate, of the version of a non-slip cuff or a soft version.

· Available in multiple colours.

Crutch base:

- Due to the unique shape and use of ultramodern materials, the base prevents slipping and ensures maximum contact and adhesion even when the crutch is inclined at a significant angle.
- Unique design and materials for shock absorbing generated when placing the crutch on the ground.
- Equipped with an anti-perforation system.
- Easy replacement.



OPTI-COMFORT elbow crutch

- Maximum strength with a minimal weight (465 g), made of high quality aluminium.
- In full compliance with the European norm ISO 11334-1. Tested up to 130 kg.
- Painted with Epoxy coating.
- Patented Backbone Structure system for rigidity, strength and safety.
- •Innovative technical solutions for silent use.
- Height adjustable. Length from 690 to 990 mm (14 positions, 25 mm apart). Patented lock mechanism for safety.

Support system:

- Ergonomic forearm design with aero ventilation for enhanced comfort.
- Anti-rotation device for safety.
- Patented detachable cuff for quick replacement and use, as appropriate, of the version of a non-slip cu ffor an ultra-soft version.
- · Soft, comfortable cuff.
- Available in multiple colours.

Crutch base:

- Due to the unique shape and use of ultramodern materials, the base prevents slipping and ensures maximum contact and adhesion even when the crutch is inclined at a significant angle.
- Unique design and materials used absorb a shock generated when placing the crutch on the ground.
- Equipped with an anti-perforation system.
- Easy replacement



New design features

The forearm construction design is compatible with Ergodynamic elbow crutch design, with its streamlined and open form.



New functional features

Possibility to position the crutches on any horizontal surface.
Possibility to place a crutch on the table/chair edge, like in case of Ergodynamic elbow crutch.











ERGODYNAMIC elbow crutch

Product features:

- Maximum strength with a minimal weight (600 g), made of high quality aluminium.
- In full compliance with the European norm ISO 11334-1. Tested up to 130 kg.
- Painted with Epoxy coating.
- Patented Backbone Structure system for rigidity, strength and safety.
- Innovative technical solutions for silent use.
- Height adjustable. Length from 770 to 1070 mm (14 positions, 25 mm apart). Patented lock mechanism for safety.

Support system:

- Ergonomic forearm design with aero ventilation for enhanced comfort.
- · Anti-rotation device for safety.
- Patented detachable, ultra-soft, non-slip, replaceable palm rest. Soft, comfortable cuff.
- •The crutch is equipped with a unique shock absorber system ensuring softness of each step and alleviating hand, wrist, elbow and arm pain, resulting from shocks when using "ordinary" elbow crutches.
- Available in 3 versions of "softness", depending on user weight and preferences.
- Available in white and black.

Crutch base:

- Due to the unique shape and use of ultramodern materials, the base prevents slipping and ensures maximum contact and adhesion even when the crutch is inclined at a significant angle.
- Unique design and materials used absorb a shock generated when placing the crutch on the ground.
- Equipped with an anti-perforation system.
- Easy replacement.

"Softness" degree S – ultra soft M – medium soft

L – the least soft





ERGOTECH elbow crutch

- Maximum strength with a minimal weight (465 g), made of high quality aluminium.
- In full compliance with the European norm ISO 11334-1. Tested up to 130 kg.
- Painted with Epoxy coating.
- Patented Backbone Structure system for rigidity, strength and safety.
- Innovative technical solutions for silent use.
- Height adjustable. Length from 690 to 990 mm (14 positions, 25 mm apart).
- Patented lock mechanism for safety.

Support system:

- Ergonomic forearm design with aero ventilation for enhanced comfort.
- Anti-rotation device for safety.
- Patented detachable cuff for quick replacement and use, as appropriate, of the version of a non-slip cu ffor an ultra-soft version.
- Cuff height adjustment (4 positions, 215-263 mm apart).
- Foldable handle, e.g. for transport.
- Non-slip system increasing crutch stability, if it is put aside.
- Available in multiple colours.

Crutch base:

- Due to the unique shape and use of ultramodern materials, the base prevents slipping and ensures maximum contact and adhesion even when the crutch is inclined at a significant angle.
- Unique design and materials used absorb a shock generated when placing the crutch on the ground.
- Equipped with an anti-perforation system.
- Easy replacement.



ACCESSORIES







Tripod

Patented support device to maintain crutch in vertical position when not held by the user:

- · compatible with all FDI models,
- · easy to assemble,
- User friendly: once mounted tripod can be used all the time, together with the crutch
- widest space between legs: 15 cm.
- ultra-light (110 g).

FDI wrist strap:

- Designed to attach the elbow crutch to the forearm for more free hand use during daily tasks:
- easy to install, adjust and remove,
- ultra-light,
- thanks to smooth mechanism adjustment, it does not increase the risk of user falling,
- it can be used even when wearing a jacket or coat,
- kompatybilny ze wszystkimi modelami firmy FDI.

Replaceable crutch base:

- Due to the unique shape and use of ultramodern materials, the base prevents slipping and ensures maximum contact and adhesion even when the crutch is inclined at a significant angle.
- Unique design and materials used absorb a shock generated when placing the crutch on the ground.
- Equipped with an anti-perforation system.
- Easy replacement.
- Compatible with all FDI crutches.
- Diameter 18 mm.
- Package 10 pieces.



Interchangeable cuff:

• for OPTI-COMFORT elbow crutch.



Replaceable supports:

- for SAFE WALK elbow crutch
- for COMFORT elbow crutch: soft handle
- for OPTI-COMFORT and ERGOTECH crutch: ultra-soft.

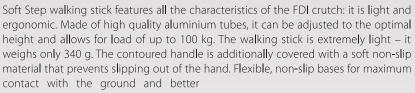


Safety clips:

- Equipped with safety mechanism
- Compatible with all FDI crutches
- Package 10 pieces.

FDI SOFT STEP walking stick





traction at any angle.

SOFT HANDLE FOR OPTIMUM COMFORT AND SAFETY

Thick layer of soft material for shock absorption and non-slip effect.

VARIOUS COLOUR VERSIONS (white, blue, black)

Height adjustment

Made of high quality aluminium tubes with non-slip bases.

TECHNICAL DATA:

Maximum load: up to 100 kg Weight: 0.35 kg Minimum height: 73 cm Maximum height: 103 cm Handle length: 15 cm Safety clip









AT51101 **Aluminium stick** - black, raised handle

Max. user weight: 120 kg Weight: 0.31 kg; Length 67-90 cm



AT51102 Aluminium stick - Foldable black, horizontal aluminium handle

Max. user weight: 120 kg Weight: 0.34 kg; Length 70-93 cm



AT51104 stick - black

Max. user weight: 120 kg Weight: 0.35 kg; Length 80-90 cm



AT51105 Quadripod large spacing

Max. user weight: 120 kg Weight: 0.83 kg; Length 72-95 cm



AT51106 Quadripod

Leg spacing: Total length: 21.5 cm, (inside: 18 cm) Total width: 16 cm (inside: 13 cm) Leg diagonal: 22 cm Max. user weight: 120 kg Weight: 0.71 kg; Length 72-95 cm



AT51107 **Tripod**

Leg spacing: 17 cm Max. user weight: 120 kg Weight: 0.75 kg; Length 73-93 cm



AT51108 Foldable cane for the blind

Max. user weight: 120 kg Weight: 0.21 kg; Length: 120 cm



AT51118 **Elbow Crutch**

The range of base adjustment: 72 cm -115 cm The range of forearm adjustment: 13 cm - 18 cm Total height: 91cm - 122cm Weight: 0,75 kg Maximum load: 120 kg



AT51109 **Underarm crutch**

Max. user weight: 120 kg Size S: Weight: 0.70 kg; Length: 92-112 cm Size M: Weight: 0.75 kg; Length: 112-132 cm Size L: Weight: 0.80 kg; Length: 132-152 cm



AT51116 **Foldable** aluminium stick

Wooden handle Total weight: 0.34 kg Length: 80-90 cm Maximum weight of the user: 100 kg



AT51115 (10)



AT51115 (5)



Non-slip SPIKE tip

Thanks to metal spikes, a metal non-slip cap for elbow crutches makes it easier to move around in the winter on slippery surfaces (e.g. on snow or ice). Quick release system for easy use of a traditional rubber cap..

ROTORS, TABLES, IV STAND



AT51110 Rehabilitation rotor

Rehabilitation rotor with display is used to improve the upper or lower limb rehabilitation. It helps to increase fitness of individuals after strokes, accidents, and with various neurological disorders. Rotor allows for exercising anywhere. Lower bars feature rubber caps preventing the device from moving during exercise. Pedals have straps preventing feet slipping off. A clear display shows a number of revolutions per minute, training duration and estimated number of calories burned.

Weight: 2.4 kg Maximum user weight: 110 kg Lower bar length: 36 cm Space between bars: 50 cm Total height: 24 cm



AT51020 Overbed table

Designed for the elderly and ill staying in bed. Used for eating meals, writing or reading. Adjustable table height.

Weight: 7.1 kg
Top length: 54 cm
Top width: 40 cm
Minimum height: 75 cm
Maximum height: 128 cm
Jaximum top load: 5 kg
Let spacing: 40 cm



AT51021 Overbed table with rotating top

Designed for the elderly and ill staying in bed. A table top consists of two parts: fixed and rotated, so it can be adapted to individual needs. Used for eating meals, writing or reading. The CA 202 model features additional slats preventing items from slipping off the worktop. Adjustable table height.

Weight: 9.2 kg
Top total length: 82 cm
Rotating top part length: 60 cm
Top width: 38 cm
Minimum height: 75 cm
Maximum height: 118 cm
Maximum top load: 5 kg





AT51119 IV Stand

Lightweight aluminum drip stand with mobile base and metal hooks. The tripod has a durable construction that enables easy and fast movement. The stand has a simple height adjustment and the possibility of blocking it in the range from 115 to 200 cm. Thanks to the five-armed base with wheels, the IV stand is mobile and stable.

Lightweight aluminium frame, plastic base
Height adjustment from 115 to 200cm
Mobile base with 5 swivel castors for easy handling and movement
base diameter 52 cm
4 metal hooks with a max. load of 2.5 kg / 1 hook
Frame colours: chrome-plated
Base colour: black
New, medical, certified product
Total weight: 2,58 kg

RAISED TOILET SEATS



AT51201, AT51202 Raised Toilet Seat with Lid

The raised toilet seat is intended for people suffering from arthritis, after hip surgeries, having problems moving, getting up or sitting down. It has a modern locking mechanism to fix it on a toilet. The shaped upper surface of the seat is adapted to the body shape. The seat is made of easy to clean and disinfect material. The lid allows closing the toilet when not in use.

AT51201

- height 10 cm
- maximum load 180 kg
- weight 1,2 kg

AT51202

- height 15 cm
- maximum load 180 kg
- weight 1,4 kg



AT51203 **Soft Raised Toilet Seat**

The soft raised toilet seat is intended for people suffering from arthritis, after hip surgeries, having problems moving, getting up or sitting down. It has a modern locking mechanism to fix it on a toilet. The surface of the seat is soft for additional user comfort. The product is made of easy to clean material.

- maximum load 180 kg
- -weight 2,2 kg



AT51204 Raised toilet seat with lid and armrests

The raised toilet seat is intended for people suffering from arthritis, after hip surgeries, having problems moving, getting up or sitting down. This raised toilet seat is lightweight and easy to install on a toilet (no tools are required). The strong plastic construction is easy to clean, making the device highly practical. The moulded seat and armrests provide luxurious comfort, and anti-slip coating of the armrests improves user safety. Maximum user weight is 100 kg.

Height:165 mm Width:360 mm Depth:400 mm

- maximum load 180 kg
- -weight 4,2 kg



AT51205

Raised toilet seat with lid and armrests

The raised toilet seat is intended for people suffering from arthritis, after hip surgeries, having problems moving, getting up or sitting down. The easy-to-use locking mechanism secures the raised toilet seat on a toilet and the smooth contoured seat has built-in hand grips for easy handling. The shaped upper surface of the seat is adapted to the body shape. The seat is made of material which is easy to clean and disinfect. The lid allows closing the toilet when not in use.

- Height:100 mm
- Maximum load 180 kg
- Weight 3,2 kg

TOILET CHAIRS



AT51025 Toilet chair

A movable toilet chair, with steel frame, detachable footrests and armrests. Equipped with a toiletry container. Made of a soft foam coated with waterproof, easy to maintain material.

Height from seat to frame: 40 cm
Total height: 92 cm
Height from seat to armrests: 23 cm
Distance between footrests to seat: 44 cm
Footrest width: 15 cm
Seat height from floor: 48 cm
Maximum user weight: 100 kg
Wheelchair weight: 12 kg
Total width: 55 cm
Seat width: 44 cm
Seat depth: 43 cm
Wheel diameter: 12 cm



AT51019 Toilet chair

The solid toilet chair has a stable steel structure. Height adjustable thanks to telescopic legs equipped with non-slip caps. The rear, elevated chair construction allows you to support unstable people. Comfortable, padded side handles make it easy to get up. The set includes a plastic exchangeable bucket with a handle and a lid. The chair has been lined with easy to clean upholstery.

Technical parameters:
Width: 61cm
Length: 53cm
Height: 81-91cm
Depth: 45 cm
Height of the board: 48-58cm
Seat height: 52-62 cm
Weight: 9 kg
Maximum load: 120 kg



AT51030 Toilet chair

Steel, foldable toilet chair. Equipped with a toiletry container and a toiletry seat.

Weight with bucket: 4 kg Weight without bucket: 3.7 kg Seat height: 37 cm Height: 77.5 cm Width: 42.5 cm Maximum user weight: 100 kg



AT51026 Foldable toilet chair

Steel chair.
Powder painted frame.
Adjustable height.
Total weight: 6.6 kg
Minimum height from ground to armrests: 58 cm
Total width: 56 cm
Space between lower legs: 49 cm
Minimum seat height: 35 cm
Maximum seat height: 50 cm
Maximum height from ground to armrests: 74 cm
Maximum user weight: 100 kg

SHOWER STOOL



AT51120 Shower Stool

Round shower stool with swivel seat is an auxiliary equipment facilitating sanitary activities. It is designed for people with reduced mobility, which prevents or hinders independent performance of daily activities. The stool is recommended for use in showers, bathtubs, bathrooms and other humid rooms, at home and in hospitals.

Main features:

- -360° rotating function allows rotating the user without standing up
- seat made of durable and easy to clean PVC; lightweight aluminium frame (corrosion resistant),
- -seat diameter 36 cm;
- 5-stage height regulation (stepwise, every 2.5 cm) allows adjusting the height of the seat to the height of the user (from 40 to 52 cm);
- feet finished with rubber anti-slip caps securing increased contact surface with the ground guarantee high stability;
- easy and convenient system of assembling the stool with no need for tools
- -total weight: 2,38 kg



AT51117 Shower toilet stool

Dimensions: Seat diameter: 32cm Height: 37,5cm-55,5cm Maximum load 100 kg, Weight 1,36 kg





AT51022 Shower toilet stool

Steel, foldable toilet stool with a plastic seat.
The stool does not feature height adjustment.
Distance between legs along longer edge: 35 cm
Distance between legs along shorter edge: 26 cm
Maximum user weight: 100 kg
Product weight: 3.5 kg

Product weight: 3.5 kg Seat width: 50 cm Total width: 50 cm Seat depth: 29 cm Seat thickness: 2.5 cm Maximum height: 45 cm

AT51009 Shower toilet stool

Aluminium toilet stool with a plastic seat. Adjustable height. Maximum user weight: 100 kg
Product weight: 2.2 kg
Seat width: 50 cm
Total width: 50 cm
Seat depth: 29 cm
Seat thickness: 2.5 cm
Minimum height: 35 cm

AT51010 Shower toilet stool

Aluminium toilet stool with a plastic seat. Removable backrest.

Adjustable height. Minimum height: 39 cm Maximum height: 49 cm Seat width: 50 cm

Maximum height: 45 cm

Height from the ground to the seat: 34-45 cm

Maximum user weight: 100 kg Product weight: 3 kg



The bench may be mounted in the upper part of a bathtub enabling user sit in a sitting position over a bathtub. Movable: easy to disassemble and move to any place.

Dimensions:

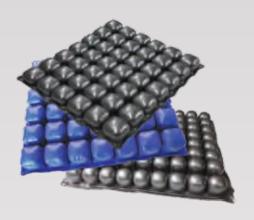
Width/depth/height 70.5 cm/32 cm/18 cm

Seat 40.5-65 cm Weight 2.7 kg

Maximum user weight 120 kg



ANTI-BEDSORE PNEUMATIC CUSHION



Models: AT52108 AT52110 AT52109

An anti-bedsore pneumatic cushion

allows the user to take a comfortable and stable sitting position. A single-chamber pneumatic anti-bedsore cushion has been designed to evenly distribute patient's weight and to adjust the cushion to the current position of the user's body. The cushion is soft, light, easy to transport and clean.

The product allows full sacrum support on the cushion, reducing pressure on the coccyx and sciatic. The cushion prevents bedsores, prevents pain during movement, reduces the risk of skin damage and optimizes tissue relief.

- Connected air-filled chambers are easy to inflate and adjust.
- A specially designed structure of air-filled chambers allows air to flow between them, thereby optimizing distribution of body pressure on the cushion.
- Each cushion features a valve to adjust air amount in the cushion, and thus its softness.

Indications:

- Patients with ulcers and pressure sores around hips.
- Patients with pelvic rotation or pelvic lesions.
- Patients with endoprosthesis.
- People in wheelchairs..

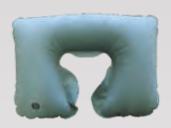
Maximum user weight: 100 kg

Reference code	Cushion dimensions Width / length / height	Product features
AT52108	44 x 38 x 5 cm	- small air chambers without the possibility of chamber enlargement - 9 rows of 8 air chambers - dimensions of the air chambers: width 4 cm, length 4 cm - net weight: 0.33 kg - material: PVC
AT52109	45 x 39 x 4 cm	- low height of air chambers - greater stability thanks to larger and lower chambers - 7 rows of 6 air chambers - dimensions of the air chambers: width 6 cm, length 6 cm - net weight: 0.255 kg - material: PVC
AT52110	45 x 39 x 6 cm	- relatively high air chambers - 7 rows of 6 air chambers - more pleasant to touch due to larger and higher air chambers - dimensions of the air chambers: width 6 cm, length 6 cm - net weight: 0.315 kg - material: TPU

ANTI-BEDSORE PRODUCTS







SU-8204 Anti-bedsore cushion

An anti-bedsore pneumatic cushion is designed to relieve body parts which, in case of patients with reduced mobility remaining in a horizontal position for a long time, are exposed to constant pressure and, as a result, bedsore formation. In particular, the cushion relieves the tail bone, heels, elbows, and occiput.

Hole diameter: 12 cm Maximum user weight: 150 kg

Size: 44.5 x 44.5 cm

SU-8202 Anti-bedsore pillow

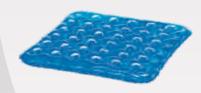
An anti-bedsore pneumatic pillow is designed to relieve body parts which, in case of patients with reduced mobility remaining in a horizontal position for a long time, are exposed to constant pressure and, as a result, bedsore formation. In particular, the cushion relieves the tail bone, heels, elbows, and occiput.

Hole diameter: 14 cm Maximum user weight: 150 kg Size: diameter 46 cm

SU-8209 Inflatable neck pillow

Recommended by doctors from around the world. Provides head and neck comfort. Perfect for a plane, train, bus, car. Keeps the head in a vertical position. Made of a delicate, grey velvet fabric, it provides comfort in contact with the skin. Simple air filling and releasing. Maximum user weight: 150 kg Dimensions: 43 x 27 cm





Anti-bedsore gel-inflatable cushion with a cold-warm compress function. It helps to prevent buttocks and thighs pain and itching, which result from prolonged remaining in a sitting position, especially in case of people moving in wheelchairs. Reduces the risk of bedsore formation. A gel insert maintains heat or cold for a long time, which allows for using the product also as a cold-warm compress.

Size: 43 x 43 cm Height: 2 cm

Maximum user weight: 150 kg

COLD-WARM COMPRESSES

Taiwan Stanch cold-warm compresses are perfect way to apply at home in a cold or warm version at any time. If stored in a freezer, they are ready for use in case of an emergency, e.g. burns, bruises or severe headaches. However, taken out of the freezer and put in hot (about 80°C) water, they turn into a warm compress in a few minutes. As a cold compress they help for: headaches, toothaches, swelling, bumps, sprains, injuries, insect bites, arthritis; and as a hot compress for: muscle tension pain, rheumatic pain, chronic pain (lumbago), dysmenorrhea, muscle spasms (instead of paraffin compresses).









SP-7301

Cold-warm compress with fastening Size: 37 x 18 cm

SP-7206S

Eyes cold-warm compress Size: 17,5 x 5 cm

SU-8402

Cold-warm compress cushion







Gl-8801, Gl-8802, Gl-8803, Gl-8804

Anti-stress gel balls with different softness level GI-8801 (pink): very soft GI-8802 (blue): soft GI-8803 (green): medium hard GI-8804 (orange): hard

SC-1005S

Self-cooling cold compress (disposable product) Size: 18 x 11 cm

Hot water bottle

A hot water bottle is a container filled with water for heating the body and relieving local pain. Dimensions: 24 x 18 cm (Length incl. filler cap - 35 cm)



BB-311

Ice container Size: 28 cm



ST-102 Bed pan

Capacity: 2,5 I Length: 36 cm Width: 28 cm

UN-005 Urine pot

Capacity: 1000 ml

URINE BAGS, CATHETERS



NELATON catheter

Size: 6, 8, 10, 12, 14, 16, 18, 20, 22, 24



Two-way FOLEY catheter

Size: 6, 8, 10, 12, 14, 16, 18, 20, 22, 24



SUCTION catheter

Size: 5, 6, 8, 10, 12, 14, 16, 18, 20, 22 Length: 50 cm (all sizes)



Urine bag, 2 l, push valve



Urine bag, 2 l, screw valve



Urine bag, 2 l, cross valve

MEDPATENT

Upper back straightener ("Spider")

A "spider" upper back straightener is an uncomplicated and easy to use orthopaedic product, designed for those who want to maintain or achieve a correct body position.

The first-generation upper back straightener – for children

The second-generation upper back straightener M and L – for adults

Use

- The first-generation upper back straightener: counteracts slouching
- The second-generation upper back straightener:
- · Corrects bad posture,
- · Prevents slouching,
- · Maintaining correct posture,
- · Protruding abdomen correction,
- · Arm asymmetry correction.

Target group

- · Children and adults with posture problems,
- Individuals spending a lot of time in a sitting position (students, office workers),
- Those who care for maintaining correct posture,
- Dance school attendees.





The use of the "Spider" posture corrector is simple and comfortable.



A quarter of a day is enough to achieve the effect of good habits.



1. When a user maintains the correct posture, the upper back straightener is silent



2. When the user begins to slouch, the device emits a warning signal



3. As a consequence, the user returns to the correct posture



Length: 33 cm Width: 31 cm Height: 2,5 cm

"Hedgehog" corrective and massaging mat

"Hedgehog" corrective and massaging mat for therapeutic foot massage during daily activities.

llse

- Massage of reflex points in the feet,
- Activates body vital forces and improves blood circulation in all organs,
- Positively regulates metabolic disorders, headaches, cross, blood circulation (hypertension), cold feet, degenerative diseases,
- Stimulates the short foot muscles, effectively counteracting formation of flat feet and corrects lower limb valgity.

Target group

- · Children, adolescents and adults,
- Individuals leading a sedentary lifestyle,
- Individuals with circulatory problems,
- Individuals suffering from flat feet,
- Individuals doing corrective exercises, yoga.

The "Hedgehog" corrective and massaging mat has a wide range of corrective and preventive uses, thus it is an attractive offer for a wide range of customers.

JEVETTA

Jevetta braces Model 415

Use and properties:

The brace is used to stabilize and partially relieve the lumbar spine and the lower part of the thoracic spine:

injuries and compression fractures of the thoracic and lumbar spine,

corrects kyphosis - especially in case of children and increases physiological lumbar lordosis.

Applies the Andre principle of three support points. Stabilizes a patient in the sagittal plane.

415/1 - rectangular frame S - Th 12

 $Used in \ case \ of: fractures, osteoporosis, degeneration, Parkinson's \ disease, scoliosis.$

415 /2 - pyramid-shaped frame from Th 8

Used in case of: fractures, osteoporosis, TBC degenerative lesions, Parkinson's disease, scoliosis.

Size	S	М	L	XL
Height H in cm	38	43	48	52





Model 419

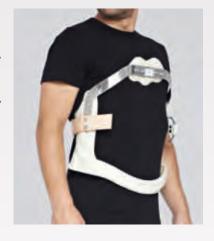
419/1 - rectangular frame

Used in case of: fractures, osteoporosis, degenerative lesions, Parkinson's disease, scoliosis

419/2 - pyramid-shaped frame

Used in case of: fractures, osteoporosis, TBC degenerative lesions, Parkinson's disease, scoliosis..

Size	1	2
Height H in cm	37-43	41-47







Model 420

The brace is used to stabilize and partially relieve the lumbar spine and the lower part of the thoracic spine:

injuries and compression fractures of the lumbar and thoracic spine,

osteoporosis,

corrects thoracic hyperkyphosis and stabilizes physiological lumbar lordosis,

stabilizes a patient in the sagittal plane.

A rectangular rear frame is used to support the S-Th12 spinal segment

A pyramid-shaped rear frame is used to support the S-Th8 spinal segment

At high thoracic spine fractures, the brace is made with support for the lower jaw and the occiput. Then, a breastbone arch with adjustable jaw support is mounted interchangeably with a rear frame with adjustable occiput support.

The brace is manufactured in 5 sizes and features height and width adjustment. Height is a distance from the upper edge of the breastbone arch to the lower edge of the interpubic joint arch, measured in cm.







W celu doboru odpowiedniego rozmiaru gorsetu należy dokonać pomiaru od początku mostka do spojenia łonowego

Size	S	М	L	XL	XXL
Height H in cm	40 - 44	41 - 47	42 - 48	45 – 51	49 – 55





NOTES