

Keep dynamic of your life together with the Toros-Group company!

ORTHOPEDIC AND SPORTS BANDAGES ELASTIC AND TUBULAR BANDS

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## **MATERNITY ABDOMINAL BINDERS**

- These braces are used for abdominal support during pregnancy, and also could be used as a postpartum brace.
- Available in black and beige color.
- Reccomended to use during pregnancy, from the 4th till 9th month, as well as during the rehabilitation period after childbirth.
- The bandage helps to reduce back pain, maintain correct posture.
- The belt removes the stress from the lower back and protects the belly from stretch marks.
- It is recommended to dress on in prone position on the cotton underwear or on the body.
- Easy to put on, just wrap brace around the thighs and stick it in front with the help of Velcro. For proper fixation of the abdomen, it has elastic bands that allow you to fasten the brace in desired comfortable position.
- The bandage is made of certified non-allergenic materials. The fabric stretches and perfectly matches the shape of the body, which makes the bandage comfortable to use.
- Regular use of the belt prevents discomfort during the pregnancy by supporting baby and providing gentle compression in the abdominal area.
- Designed to be worn daily and relives back pain.
- Can be used as a postnatal binder, for that purpose it must be just turned backwards.
- Maternity Abdominal Binder is the best choice for daily use, it's invisible under clothing.







## **Prenatal Brace**

#### **EFFECTS:**

- Relieves stress on the lower back, prevents abdomen stretch marks.
- Helps to ensure proper fetal positioning.
- Supports abdomen during pregnancy.
- Provides gentle compression during activities

## **COMPOSITION:**

latex - 27%, polyester - 73%.

#### **COLOR:**







## Maternity Adjustable Abdominal Binder

#### **EFFECTS:**

- Relieves stress on the lower back, prevents abdomen stretch marks.
- Helps to ensure proper fetal positioning.
- Supports abdomen during pregnancy.
- Provides gentle compression during daily activities
- Helps to reduce back pain, maintain correct posture
- Can be used as a postnatal binder, for that purpose it must be just turned backwards.

#### **COMPOSITION:**

latex-27%, polyester-73%.



Size	Hips, cm	$\sum$
1	88 -95	
2	96 -105	$ \uparrow\rangle$
3	106 -117	
4	117 -125	± 1,0 cm



TYPE

114·P

## Maternity Abdominal Binder

#### **EFFECTS:**

- Relieves stress on the lower back, prevents abdomen stretch marks.
- Helps to ensure proper fetal positioning.
- Supports abdomen during pregnancy.Helps to maintain the physiologically
- Preps to maintain the physiological correct position of the spine during pregnancy, and is also used as a postpartum tightening bandage.
- Supports the excess pregnancy weight to prevent straining your back by lessening spinal pressure effectively.

#### **COMPOSITION:**

latex - 27%, polyester - 73%, 2 rib stiffeners.



Size	Hips, cm	$\sum$
1	88 -95	
2	96 -105	N
3	106 -117	
4	117 -125	± 1,0 cm

## Breathable Maternity Abdominal Binder

#### **EFFECTS:**

- Relieves stress on the lower back, prevents abdomen stretch marks.
- Helps to ensure proper fetal positioning.
- Supports abdomen during pregnancy.
- Provides gentle compression in the abdominal area.
- Made of breathable comfortable yarn.
- Helps to maintain the physiologically correct position of the spine during pregnancy, and is also used as a postpartum tightening bandage.

#### **COMPOSITION:**

latex - 27%, polyester - 73%, 2 rib stiffeners.



Size	Hips, cm	$\sum$
1	88 -95	
2	96 -105	$\mathbb{N}$
3	106 -117	
4	117 -125	± 1,0 cm

## Postoperative Abdominal Binder Height 24 cm



#### **EFFECTS:**

- Slight compression and support of the abdominal muscles after injuries.
- Recommended for rehabilitation period after injuries or surgeries of the abdomen area.
- It is recommend to wear abdominal binder after: a caesarean section, bariatric surgery, exploratory laparotomy, hysterectomy, tummy tuck or spinal surgery.
- The fabric stretches and perfectly matches the body shape which makes bandage comfortable to use.

#### **COMPOSITION:**

latex - 27%, polyester - 73%.

#### Size Waist, cm 60-70 1 2 71-80 81-90 3 91 - 100 4 5 101 - 110 6 111 - 120 121 - 130





ТҮРЕ

150

P/R

### Breathable Postoperative Abdominal Binder / Height 24 cm

#### **EFFECTS:**

- Made of comfortable porous air-penetrable material.
- Slight compression and support of the abdominal muscles after injuries.
- Recommended for rehabilitation period after injuries or surgeries of the abdomen area.
- It is recommend to wear abdominal binder after: a caesarean section, bariatric surgery, exploratory laparotomy, hysterectomy, tummy tuck or spinal surgery.
- The fabric stretches and perfectly matches the body shape which makes bandage comfortable to use.
- Vertical supports stabilize back and prevent rolling.

#### **COMPOSITION:**

latex - 27%, polyester - 61%, polyamide monofibre - 12%, 2 rib stiffeners.

## Postoperative Abdominal Binder with cotton / Height 24 cm

#### **EFFECTS:**

- Slight compression and support of the abdominal muscles after injuries.
- Skin friendly breathable cotton material for supreme comfort during whole day.
- Provides optimal support for the lower abdomen and the back following abdominal surgery or childbirth.
- Can be used for a variety of symptoms and ailments, including hernia, abdominal muscle strain, bladder problems, obesity-related discomfort, and lower back pain.
- Boosts blood circulation to reduce bloating, swelling, and inflammation in the affected area.

#### **COMPOSITION:**

#### **Outer layer:**

latex - 27%, polyester - 73%; **Inner layer:** cotton-100%.



**COLOR:** 

Size	Waist, cm
1	60 -70
2	71-80
3	81-90
4	91 - 100
5	101 - 110
6	111 - 120
7	121 - 130

## **COLOR:**



түре 152 151

## Post Operative Abdominal Brace Height 24 cm

#### **EFFECTS:**

- Slight compression and support of the abdominal muscles after injuries.
- It has 2 separate panels that can be adjusted to accommodate various size and stature.
- Recommended for rehabilitation period after injuries or surgeries of the abdomen area.
- Provides effective support after hernia surgery, c-section, natural child birth and abdominal injuries.

latex-27%, polyester-73%, 4 elastic ribs

• Vertical supports stabilize back and prevent rolling.

#### **COMPOSITION:**



Size	Waist, cm	Ħ
1	75 - 85	
2	86 - 95	ε
3	96 - 105	0 CI
4	106 - 115	±1,0 cm
5	116 - 125	71
6	126 - 140	



**COLOR:** 

**COLOR:** 

### Post Operative Abdominal Brace Height 31 cm

#### **EFFECTS:**

- Slight compression and support of the abdominal muscles after injuries.
- It has 3 separate panels that can be adjusted to accommodate various size and stature.
- Provides optimum hernia support to abdomen injuries, abdominal surgeries and prevents patients from post-surgery risks.
- Vertical supports stabilize back and prevent rolling.
- Provides compression to the upper and lower abdomen while improving blood circulation and oxygen levels.
- It is recommend to wear abdominal binder after: a caesarean section, bariatric surgery, exploratory laparotomy, hysterectomy, tummy tuck or spinal surgery.
- Restores muscle tonus.

#### **COMPOSITION:**

latex-27%, polyester-73%, 4 elastic ribs



## Female Elastic Chest Brace

#### **EFFECTS:**

- Designed to hold the rib cage in proper position and ensures proper posture while reducing everyday pain caused by sudden movements.
- This Belt is prescribed for patients with broken ribs, and broken sternum.
- This belt ensures superior stabilization and sustaining rib and sternum injuries while also providing compression for the hernias.
- Made of high quality materials for optimal comfort and breathability.

#### **COMPOSITION:**

latex-25%, polyester-55 %, polyamide monofibre-10%, flexible foam-5%, cotton - 5 %







Size	Waist, cm	Ħ
1	75 - 85	
2	86 - 95	ε
3	96 - 105	0
4	106 - 115	±1,0 cm
5	116 - 125	71
6	126 - 140	

## **Male Elastic Chest Brace**

#### **EFFECTS:**

- Designed to hold the rib cage in proper position and ensures proper posture while reducing everyday pain caused by sudden movements. This Belt is prescribed for patients with injured broken ribs, and broken sternum while offering middle and upper back supports.
- This belt ensures superior stabilization and sustaining rib and sternum injuries while also providing compression for the hernias.
- Made of high quality materials for optimal comfort and breathability.

#### **COMPOSITION:**

latex-25%, polyester-55 %, polyamide monofibre-10%, flexible foam-5%, cotton-5 %.



## Lower Back Warming Belt 100% Wool Inner Layer / Height 26 cm

#### **EFFECTS:**

- Provides gentle support for weak, injured or arthritic back.
- Helps to keep affected area warm after injury and during recovery.
- 100% wool warms rheumatic back pain.
- Stimulates blood circulation.
- Alleviates muscle soreness.
- Relieves joint pains.

#### **COMPOSITION:**

outer layer: latex-27%, polyester-73%; inner layer: wool-100%.

## **COLOR:**

## Lumbar Support Brace 8 rib stiffeners / Height 18 cm



түре **210** 

Size	Waist,
1	71 - 80
2	81 - 90
3	91 - 100
4	101 - 110
5	111 - 120

Chest

circumference, cm

116 - 126 ±1,0 см

94 - 104

105 - 115

127 - 137

Size

1

2

3

4

5

The bandage is made of breathable material, which provides maximum comfort. Thanks to the 8 rigidity ribs the lumbar spine is stabilized. Additional fixing straps provides the necessary level of compression and fixation.

#### **EFFECTS:**

- Provides comfortable lumbar support at the same time allowing full range of movements.
- Curved design helps to minimize slipping and bunch, while 8 stays provide additional support to the back during sports.

#### **COMPOSITION:**

latex-25%, polyester-55 %, polyamide monofibre-10%, flexible foam-5%, cotton-5 %, two-layer knitted fabric, 8 rib stiffeners.



## Lumbar Support Brace 4 rib stiffeners / Height 24 cm

The bandage is made of breathable material, which provides maximum comfort. Thanks to the 4 rigidity ribs, the lumbar spine is stabilized. Additional fixing straps of the lumbar provides the necessary level of compression and fixation.

#### **EFFECTS:**

- Rigid fixation of the lumbosacral spine during rehabilitation after injuries or abdominal surgery, prolapsed kidney, intervertebral disk displacement.
- Fastening system allows to adapt and distribute fixation.

## **COMPOSITION:**

latex-25%, polyester-55 %, polyamide monofibre-10%, flexible foam-5%, cotton-5 %, two-layer knitted fabric, 4 rib stiffeners







Waist,

cm

75 - 85

86 - 95

96 - 105

106 - 115

116 - 125

± 1,0 cm

Size

1

2

3

4

5

## Lumbar Support Brace / Height 24 cm

#### **EFFECTS:**

- Specifically designed to provide superior compression and stabilization of injured back.
- Reduces muscle tension, improves posture and provides soft healing.

#### **COMPOSITION:**

latex-20%, polyester-60 %, flexible foam-10%, cotton-10%, 4 rib stiffeners.

#### **COLOR:**







## Breathable Lumbar Support Brace Height 24 cm

#### **EFFECTS:**

- Made of comfortable breathable material.
- Rigid fixation of the lumbosacral spine during rehabilitation after injuries, spinal or abdominal surgery, prolapsed kidney, intervertebral disk displacement.
- Fastening system allows to adapt and distribute fixation.

## **COMPOSITION:**

latex-25%, polyester-55%, polyamide monofibre-10%, flexible foam-5%, cotton -5%, 4 rib stiffeners.





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## Lumbar Support Brace with rigid fixation, 6 ribs / Height 31 cm

#### **EFFECTS:**

- It has 3 separate panels that can be adjusted to accommodate various size and stature.
- Rigid fixation of the lumbosacral spine during rehabilitation after injuries.
- Specifically designed to provide superior
- compression and stabilization of injured back. • Reduces muscle tension, improves posture
- and provides healing.

#### **COMPOSITION:**

latex-25%, polyester-60%, polyamide monofibre-5%, cotton-5%, MFF-5%, 6 rib stiffeners.



**COLOR:** 

Size	Waist, cm	村
1	75 - 85	
2	86 - 95	ε
3	96 - 105	Ū
4	106 - 115	±1,0 cm
5	116 - 125	TI
6	126 - 140	

## Lumbar Lower Back Support Brace Height 16 cm

#### **EFFECTS:**

**COLOR:** 

- Rigid fixation of the lumbosacral spine during rehabilitation after injuries.
- Ideal for back strains and arthritic conditions.
- Vertical support stays stabilize back and prevent rolling.
- Provides relief from several conditions such as herniated disc, sciatica, scoliosis and degenerative disc disease.

#### **COMPOSITION:**

outer layer: latex-27% polyester-73%; inner layer: cotton-100%, 4 rib stiffeners.

## Weightlifting Lumbar Support Brace Height 24 cm



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215



- Protects spine from injury and unnecessary stress.
- Moderate fixation of the lumbosacral spine and anterior abdominal wall while performing heavy manual operations and weight lifting-related work.
- The mesh micro pores ensure air and moisture penetration, heat and sweat dissipation.
- Designed to support the lower back muscles and abdomen while lifting or carrying heavy objects especially those who have the job that requires frequent lifting.

### **COMPOSITION:**

latex-27%, polyester-73 %, 4 rib stiffeners.

Size	Waist, cm	<del>}+</del>
1	75 - 85	
2	86 - 95	ß
3	96 - 105	± 1,0 см
4	106 - 115	+1
5	116 - 125	

## **NEOPRENE SLIMMING BELT**

Made of premium latex-free neoprene for superior heat insulation. The belt's grid inlay repels moisture absorption and limits slipping or bunching during your workout. That's why your sports activities with the belt Toros-Group Sport will be comfortable. Includes free bonus: breathable bag.

- Increases your core temperature during exercises.
- Visible result with regular use.
- Egests excess fluid from the body faster.
- Improves sweat production.
- Easy to apply, elastic, comfortable during your workout.
- Provides extra support of the back.

## **ANTI SLIP DESIGN**



#### Size Arm, cm туре 613 **Neoprene Arm Brace** ±1,0см 1 up to 38 up to 43 2 Includes left and right arm belt, with double Velcro closure for ultimate comfort. TYPE **Neoprene Thigh Brace** 252 Includes left and right thigh belt, with double Velcro closure for ultimate comfort. Thigh, cm Size up to 58 1 ±1,0см 2 up to 80 түре **250 Neoprene Waist Brace** Waist, Size cm 1 up to 83 2 up to 96 ±1,0 cm 3 up to 111 4 up to 124 5 up to137 **COLOR:** Includes free bonus:

breathable bag.

## **BANDAGES** for umbilical and inguinal hernias

A hernia occurs when an organ or fatty tissue squeezes through a weak spot in a surrounding muscle or connective tissue called fascia. The most common types of hernia are inguinal (inner groin) and umbilical (belly button). In an inguinal hernia, the intestine or the bladder protrudes through the abdominal wall or into the inguinal canal in the groin. About 96% of all groin hernias are inguinal, and most occur in men because of a natural weakness in this area. In an umbilical hernia, part of the small intestine passes through the abdominal wall near the navel. Common in newborns, it also commonly afflicts obese women or those who have had many children.

Ultimately, all hernias are caused by a combination of pressure and an opening or weakness of muscle or fascia; the pressure pushes an organ or tissue through the opening or weak spot. Sometimes the muscle weakness is present at birth; more often, it occurs later in life.

## Umbilical Hernia Belt (for children)

#### **EFFECTS:**

- Reduces abdominal wall load.
- Prevention and treatment of umbilical hernias.
- Umbilical hernia support.

#### **COMPOSITION:**

latex-25%, polyester-65%, flexible foam-5%, cotton-5%.





### Umbilical Hernia Belt with rib stiffeners

#### **EFFECTS:**

- Recommended for hernia support before and after surgery.
- Perfect for weak abdominal muscles.
- Prescribed for epigastric, ventral and umbilical hernia.
- Umbilical hernia belt provides significant relief from abdominal pain associated with an umbilical hernia.
- Skin friendly breathable cotton inlay for supreme comfort during whole day.
- Helps to keep active during daily routine.
- It is recommended to wear over cotton underwear or on the body.

#### **HOW TO USE:**

- Easy to put on, just wrap brace around the waist and stick it on front with the help of Velcro.
- The foam padding adds rigidity and compression for further comfort and support.

#### **COMPOSITION:**

latex-25%, polyester-65%, flexible foam-5%, cotton-5%, 7 rib stiffeners.



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## Inguinal Hernia Belt (left-sided, right-sided)

#### **EFFECTS:**

- Recommended for bilateral inguinal hernia.
- Supports hernia before and after surgery.
- Can be used during variety of sports activities.
- Elastic adjustable straps allow to customize compression.
- The inner pads support weak muscles of the groin.

#### **COMPOSITION:**

latex-27%, polyester-73%, 1 pilot, 3 rib stiffeners.





Size	Hips, cm	
1	88 - 97	
2	98 - 107	<u> </u>
3	108 - 117	
4	117 - 125	± 1,0 cm



#### Inguinal Hernia Belt UNIVERSAL

#### **EFFECTS:**

- Universal hernia belt designed to treat hernias, men's inguinal hernia and women's femoral hernias.
- Gentle and gradual pressure provides bilateral hernia support.

#### **HOW TO USE:**

- Skin friendly breathable cotton inlay for supreme comfort during whole day.
- It is recommended to wear over cotton
- underwear or on the body.It's comfortable enough
- to wear under your clothes for long periods of time.

#### **COMPOSITION:**

latex-27%, polyester-73%, 2 inserts, 4 rib stiffeners.







#### **EFFECTS:**

- Provides ultimate pain relief of ailments including arthritis, sprains and swellings.
- Offers optimal ankle stability and protection.
- Suitable for acute and chronic ankle injury and mild ankle and foot osteoarthritis.

#### **INDICATIONS:**

- Made of flexible, lightweight and comfortable material, provides compression and support while fitting comfortably. Can be used for left or right ankle.
- Easy to put on, just wrap brace around the ankle and stick it on front with the help of Velcro.
- It is recommended to wear over a cotton underwear or on the body.

#### **COMPOSITION:**

latex-27%, polyester-73%.

# Ankle-joint circumference, cm 5 Size 21-25 26-32 32-38 36-42 1 2 3 4

## Neoprene Ankle Brace

#### **EFFECTS:**

- Designed to minimize the risk of injury especially during sports and exercising.
- Boosts ankle blood circulation and provides soothing warmth to promote recovery and reduce the healing time.
- Open heel design allows a wide range of motion during activity, but still provides support on ankle joints
- Designed to support stiff and sore muscles.
- Protects against chronic ankle sprains, and fatigue.
- Perfect for post-surgery recovery, strains, arthritis injury recovery and injury prevention.

#### **COMPOSITION:**

14

Double-layer neoprene-100%.

). 	, a	Ankle-joint circumference, cm	
	1	20 - 24	
e	2	23 - 26	
Size	3	26 - 31	± 1,0 см
	4	28 - 34	



COLOR:

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## 1995 Neopr 414 Adjust

## Neoprene Ankle Support Adjustable Brace

#### **EFFECTS:**

- Protects the ankle and minimizes the risk of injury.
- Open heel design allows wide range of motion during activity and provides support for the ankle tendons and joints.
- Perfect for chronic and acute ankle injury symptoms.
- Helps to relieve pain and provides comfort related to plantar fasciitis.
- Fits both feet.

#### **COMPOSITION:**

neoprene-100%

7	, a	Ankle-joint circumference, cm	
	1 2	up to 32 up to 38	± 1,0 см
1	-		



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TYPE

## Ankle Stabilizing Brace, 5 ribs

#### **EFFECTS:**

- The brace provides tight fixation and stabilization of the tibia.
- The anatomical form of the brace provides optimal comfort.
- Fully adjustable laced ankle brace reduces pain and pressure caused by arthritis, sprains, swelling, bursitis, tendonitis, muscle fatigue, injuries and surgery.
- Adjustable bands provide the optimal amount of pressure for comfortable support and effective pain relief.

#### **COMPOSITION:**

flexible foam-40%, two-layer knitted fabric: polyester fiber-30 %, cotton-30%, fixing detail: polyester fiber-73 %, latex-27%, 5 rib stiffeners

## Plantar Splint Brace UNIVERSAL

#### **EFFECTS:**

- Helps to treat conditions such as Achilles tendinopathy and plantar fasciitis.
- The splint holds the foot with the toes pointed up. This position applies a constant, gentle stretch to the plantar fascia. It also stretches the Achilles tendon at the back of the heel, preventing it from contracting.
- Helps to correct abnormal foot, strephenopodia and eversion.
- Accelerates the healing of injury foot, slowly lengthens the plantar fascia ligament.

### **COMPOSITION:**

flexible foam-40%, two-layer knitted fabric: polyester fiber-30 %, cotton-30%; fixing strap: polyester fiber-73 %, latex-27%.



## **PAVLIC HARNESS**



The Pavilk harness is designed to keep baby's hips in a specific position. The harness should not be removed in the early stages of treatment.

The bandage is made of certified non-allergenic materials. The diaper (nappy) should be dressed on as usual but MUST be worn beneath the abduction straps. Soft, thin clothing (preferably a shirt or vest with a collar) may be worn under the harness. The brace is made of 100% cotton yarn, soft and gentle for baby's skin. The chest strap goes across the baby's back and reaches around to be closed in the front. The leg straps attach to the front of the body strap, loop under each foot, cross over in the back, and attach to the top of the body strap. Each leg strap has two additional straps that wrap around the foot and ankle.

The harness is designed to maintain the legs in a 'frog's' position. This ensures that the 'ball' part of the hip joint is held deeply into the 'cup' part, encouraging growth in the correct areas. In other words, by holding baby's legs out and bent, the Pavlik harness helps keep the femoral heads in their sockets. It allows the ligaments to tighten. It encourages normal development of the acetabulum.

## Bandage for hip joints (for children)

#### **EFFECTS:**

Moderate hip fixation in flexion and abduction position.

#### **INDICATIONS:**

- Moderate hip fixation in flexible and abduction position.
- Prescribed for hip dislocation and subluxation, hips dysplasia.
- The Velcro fasteners help to adjust the length of the belt strap.

#### **COMPOSITION:**

cotton - 100%.

16

Size	Thorax volume, cm	Baby's height, cm	
1	44-50	49-59	(X)
2	46-52	60-67	
3	54-62	68-74	17×5
4	58-66	75-82	$\bigvee$
5	67-72	82-92	<b>√</b> \

<sup>туре</sup> 450



Size	Knee dimension, cm		
1	33-36	$\setminus$ $\setminus$	
2	36-39		
3	39-42	77	
4	42-46	тики и т	
5	46-50		

#### **EFFECTS:**

- Promotes better flexibility, mobility, and stability.
- Provides orthopedic support, compression and warmth.
- Helps to reduce the risk of injury.
- Reduces inflammation, soreness, and creates warming effect on your knee.

#### **COMPOSITION:**

double-layer neoprene-100%.

## **511**

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## Neoprene Knee Brace with rib stiffeners



Size	Knee dime	nsion, cm
1	36-38	$\setminus$ $\setminus$
2	39-42	
3	43-45	77
4	46-50	і / ± 1,0 см
5	51-54	
7	COLO	R• 🔳

#### **EFFECTS:**

- Suitable for knee pain and various ailments: hyperextension osgood schlatters, dislocation osteoarthritis, arthritis and a range of medical issues including basic ACL and ligament sprains.
- Due to high quality neoprene brace increases blood circulation and reduces recovery time by providing stability and warming of affected areas.
- The brace is supported by dual removable hinges that reduce lateral movement and provide stabilizing of the knee.
- Improves medial and lateral stability, assists recovery and reduces injury.

#### **COMPÓSITION:**

double-layer neoprene-100%, 2 rib stiffeners.

### Knee Immobilizer Brace Universal Size \_\_\_\_\_



#### **EFFECTS:**

- Recommended for knee sprains, patellar dislocations and post operative recovery.
- Limits leg movements.
- Fits left and right leg.

#### **COMPOSITION:**

cotton-30%, polyester-30%, flexible foam-40%, 4 rib stiffeners.



#### HEIGHT

<b>40 cm</b>	50 cm	60 cm

## **Opencup Elastic Knee Brace**

#### **EFFECTS:**

- Provides relief from knee instability, weak or sore knees, minor swelling and irritations associated with arthritic conditions.
- Due to high quality yarn brace increases blood circulation and reduces recovery time by providing stability and warming of affected areas.

#### **COMPOSITION:**

latex-27%, polyester-73%.



Knee Size dimension, cm 1 32-35 36-38 2 3 39-41 4 42-45 ± 1,0 см 5 46-49

## Adjustable Neoprene Knee Brace

#### **EFFECTS:**

- Provides relief from knee instability, weak or sore knees, and minor swelling and irritations associated with arthritic conditions.
- Excellent quality neoprene knee brace specially designed to protect the knee. The unique 3 way compression system 'hugs' your knee from every angle giving lateral and medial support and a sense of real stability for weak knee.
- Open-patella design supports the knees and tendons around to protect the knees from injury and violent impact.

**COMPOSITION:** neoprene-100%.







түре 515

## **Neoprene Knee Brace**

#### **EFFECTS:**

- Excellent quality neoprene knee brace specially designed to protect the knee.
- Open-patella design supports the knees and tendons around to protect the knees from injury and violent impact.
- Full customizable straps can be attached to almost any exterior point, preventing slippage and accommodating.
- Beneficially effective to relieve acute and chronic knee pain from fatigue, strains, sprains, arthritis and any injuries due to some reason.

**COMPOSITION:** 

neoprene-100%.

18







**KNEE DIMENSION** 

**UP TO 46** см

**COLOR:** 



**COLOR:** 

Knee dimension,

cm

32 - 43

44 - 54

**COLOR:** 

518

Size

1

2

## Adjustable Neoprene Knee Brace with 2 rib stiffeners

#### **EFFECTS:**

- Provides relief from knee instability, weak or sore knees, and minor swelling and irritations associated with arthritic conditions.
- Excellent quality neoprene knee brace specially designed to protect the knee.
- Open-patella design Supports the knees and tendons around to protect the knees from injury and violent impact.
- 2 side steel springs provide extra support and ensures the knee cap to remain in its proper position.

#### **COMPOSITION:**

neoprene-100%, 2 rib stiffeners.

Adjustable Neoprene Knee Brace







#### **EFFECTS:**

with 4 rib stiffeners

- Excellent quality neoprene knee brace specially designed to protect the knee.
- Full customizable straps can be attached to almost any exterior point, preventing slippage and accommodating.
- Prevents joint and muscle injuries during sports and exercising.
- Relives pain of the kneecap.
- Prevents further injury through maximum reinforced support.

#### **COMPOSITION:**

neoprene-100%, 4 rib stiffeners.



## Patellar Tendonitis Band

Fully adjustable, suitable for lower knee dimension, up to **45** cm

#### **COLOR:**

#### **EFFECTS:**

- Patella knee strap relieves pain associated with runner's knee, patellar tendonitis, Osgood-Shlatter, Chondromalacia, and jumper's knee.
- Cradles and supports the patellar tendon during athletic activities including running, walking, and hiking.
- The padding provides good support for the knee.

#### **COMPOSITION:**

neoprene-50%, polyester-50%.

## **Hip Abduction Pillow**

#### **EFFECTS:**

- The Hip Abduction Pillow is designed to be used after hip surgery when the patient required to be immobilized or have post-operative positioning.
- This abduction pillow is constructed completely of foam for maximum support.
- Immobilizes lower extremities.
- Provides leg and hip Immobilization for surgical hip patients.
- Prescribed for post-operative hip positioning.

#### **COMPOSITION:**

flexible foam-70%, cotton-15%, two-layer knitted fabric-15%.

Size	Α	В	С	D
1	<b>30</b> cm	<b>45</b> cm	<b>13</b> cm	<b>15</b> см
2	<b>38</b> cm	<b>55</b> cm	<b>15</b> cm	15 см
3	<b>45</b> cm	<b>65</b> cm	<b>18</b> cm	15 см

### Universal Neoprene Wrist Support Adjustable Brace

#### **EFFECTS:**

- Made of premium quality neoprene material.
- Velcro straps attach anywhere along the entire sleeve to provide customized tightness and bracing to individual needs.
- Protects the wrist and minimizes the risk of injury.
- Orthopedic quality neoprene band keeps the wrist in an optimal position to relieve stress and pain.
- Helps to relieve pain and swelling while maintaining full range of movement of thumb and fingers.
- Best for weight lifting, crossfit, powerlifting, pushups etc.

#### **COMPOSITION:**

neoprene-100%.

## Wrist Support Brace with ribs UNIVERSAL

#### **EFFECTS:**

- Fixation and stabilization of the wrist joint and wrist.
- Helps to manage carpal tunnel syndrome, tendonitis, tenosynovitis and supports the wrist during sports activities.
- Metal splint stabilizes the wrist and hand.
- Helps with repetitive strains, sprains and instability of the wrist.
- The adjustable straps provide extra compression around the wrist and/or hand.
- Facilitates correct position of the alignment of the carpal bones and therefore reduces inflammation of the wrist.

#### **COMPOSITION:**

 $\mathbf{20}$ 

cotton-30%, polyester-30 %, flexible foam-40%, 1 rib stiffener. One size fits both hands and up to **23** cm circumference

туре 50(





#### Wrist Brace with Thumb Support **55**3 (left- or right hand)

#### **EFFECTS:**

- Provides support for wrist ligament instability, sprain or muscle strain, carpal tunnel syndrome (CTS), de Quervain's tenosynovitis, skier's/ gamekeeper's thumb, post-operative and post-removal of casting or splinting.
- Supports and immobilizes the thumb and wrist, leaving the fingers free.
- Designed to treat arthritis, sprains, and bursitis.
- Made of durable breathable material.

#### **COMPOSITION:**

cotton-30%, polyester-30%, flexible foam-40%, 3 rib stiffeners.





TANS

± 1,0 см

Wrist circumference,

cm

to 18

to 22

to 28

Size

1

2

3

## туре 554

TYPE 600

## **Thumb Spica Splint**

#### **EFFECTS:**

**COLOR:** 

- Thumb splint is great for for CMC joint, broken thumb, mums thumb, trigger & keeper thumb, sprained thumb, ideal for caphoid fractures and chronic thumb injury protection and recovery.
- Reversible design fits both right hand and left hand.
- Relieves thumb pain, UCL injuries.
- Repetitive strain problems.
- Reliefs from pain / soreness associated with sports injuries, arthritis & RSI.
- Supports weak and injured thumbs.

#### **COMPOSITION:**

flexible foam-40%, two-layer knitted fabric: polyester fiber-30 %, cotton-30%, 1 rib stiffener.



#### **Universal Neoprene Elbow Adjustable Brace**

**Fits right** or left elbows up to 33 cm circumference

#### **COLOR:**

#### **EFFECTS:**

- Made of premium quality neoprene material.
- Full customizable straps can be attached to almost any exterior point, preventing slippage and accommodating.
- Designed to treat chronic pain, strains, sprains, and fatigue; ideal for post-surgery recovery or preventing sports injuries.
- Suitable for all sports and athletic activities.

#### **COMPOSITION:**

neoprene-100%.



#### **EFFECTS:**

 Moderate fixation of the upper limb and shoulder.

#### **INDICATIONS:**

- Provides support and stability of arm.
- Distributes weight evenly to reduce fatigue and pain.
- Good for: Arm-Strain, Fractured bones.

#### **COMPOSITION:**

polyester fiber - 100%





## **Arm Sling Shoulder Immobilizer**





- The wrap provides fixation of upper extremity in functionally profitable position.
- Relives pain and provides perfect fixation.
  Special design allocates weigth over both
- shoulders for supreme comfort.
- Ideal for joint dislocations, shoulder injuries or humerus issue.

#### **COMPOSITION:**

cotton-30%, polyester-30 %, flexible foam-40%.



TYPE

612



### **Posture Corrector Brace**



651

Waist, cm	
60 - 70	
71 - 80	₹
81 - 90	KA
91 - 100	
101 - 110	± 1,0 см
	cm 60 - 70 71 - 80 81 - 90 91 - 100



#### **EFFECTS:**

- Made of top quality lightweight and breathable cotton material.
- Prevents slouching and hunching without restricting movement.
- The unisex design along with the full freedom of adjustability makes it perfect for both men and women.
- Thanks to the lightweight, discreet design and durable fabric, back brace can easily be worn under clothes.
- Provides effective therapeutic support for kyphosis, lordosis.

### **COMPOSITION:**

outer layer: latex-27%, polyester-73%; inner layer: cotton-100%, 2 rib stiffeners.

## **Clavicle Support Brace**

#### **EFFECTS:**

- Dislocations of the clavicle.
- Thoracic kyphosis.
- Shoulder instability.
- Osteoporosis pain.
- Sports injuries.
- Ideal for clavicle fractures and postural problems.

#### **COMPOSITION:**

flexible foam-30%, two-layer knitted fabric: polyester fiber-25%, cotton-25%, neoprene-20%, 4 fixing frames.



<sup>гуре</sup> 653

## **Neoprene Posture Corrector Brace**

Size	Girth under the chest, cm	×
1	72 - 95	1+x
2	96 - 120	\ (` ± 1,0 см

#### **EFFECTS:**

- The posture support brace assists with the correction of poor posture and rounded/slumped shoulders.
- Provides stabilization to the clavicle area. **COMPOSITION:**





23

## 2 HOURS EACH DAY, POOR POSTURE GOES AWAY

Our posture corrector will help to build a good posture that can increase confidence mentally and help to feel less fatigue. And the most impressively, it will make you look taller and slimmer.

Build a better posture in 3 Weeks:

#### **1**<sup>ST</sup> WEEK – ADAPTATION PERIOD:

First couple of days, wear it for 15~25 minutes only, then add 20 minutes every day;

#### **2**<sup>ND</sup> WEEK – ADJUSTMENT PERIOD:

Avoid over-tightening the brace, and keep wearing the posture corrector 2 hours each day;

**3**<sup>RD</sup> WEEK – RETENTION PERIOD: Your back and shoulders muscle memory will work and your bad back posture will be gradually corrected.

## **Child Posture Corrector Brace**



#### **INDICATIONS:**

- Holds the back and shoulders in an ideal position.
- It works by training muscle and straightening the back spine to natural position.
- 2 stays gives an effective support to keep the body upright.
- Prevents the progressive spinal curvature and change the bad habits of kyphosis.
- Can be worn invisibly under clothes.
- Suitable elastic fabric and adjustable strap design prevents further damage of the spine.
- Develops good habits of standing and sitting posture.
- Ergonomically designed, comfortable to wear.
- Effective for everyday posture correction.

#### **COMPOSITION:**

outer layer: latex-27%, polyester-73%; inner layer: cotton-100%, 2 rib stiffeners.





Size	Waist, cm	Length corrector inserts, cm	
1	42-52	15	
2	50-60	20	
3	58-68	25	±1,0 cm

#### **EFFECTS:**

- Prescribed against kyphosis, lordosis, kyphoscoliosis, winged scapula and spinal curvature progression.
- Helps to reduce scoliosis, spinal decompensation
- Develops muscle memory for better posture, relieves pain.
- Thanks to its ergonomic shape and soft straps the clavicle
- brace improves bad posture.
- The design is discreet enough to wear the brace under shirt or blouse.

#### **COMPOSITION:**

cotton-30%, polyester-30 %, flexible foam-40%.

Size	Chest circumference cm	, ~~
1	71 - 89	/+»/
2	90 - 120	
3	121 - 139	± 1,0 cm





## **Posture Corrector Brace LUX**

#### **EFFECTS:**

түре 655

- Universal model fits both men and women.
- Prescribed in case of kyphosis, lordosis, kyphoscoliosis, winged scapula and spinal curvature progression.
- Helps to reduce scoliosis, spinal decompensation.
- Develops muscle memory for better posture.
- The posture support brace assists with the correction of poor posture and rounded/slumped shoulders.
- The back support belt is designed for all day comfort.Breathable material with the content of cotton makes

#### you feel comfortable. COMPOSITION:

outer layer: latex-27%, polyester-73%, two-layer knitted fabric; inner layer: cotton-100%, 2 rib stiffeners.





25

## түре **656-Р**

## Breathable Posture Corrector Brace LUX

#### **EFFECTS:**

- The thoracic lumbosacral support brace provides support and stabilization for back muscles, helps to align the spine and relieve back aches and spasms.
- The brace is recommended for thoracic kyphosis, lordosis, osteoporosis and as a pre- or postoperative rehabilitation aid.
- It can also be used to help with rounded, slumped shoulders and to improve posture.
- The properties of the fabric and the construction of the brace allow it to evenly distribute pressure, provide gentle compression and support, adapt to the shape of the body.
- Brace does nor limit movements.

#### **COMPOSITION:**

latex-25%, polyester-55%, polyamide monofibre-10%, flexible foam-5%, cotton-5%, 4 rib stiffeners.

Size	Waist, cm	+ +
1	75 - 85	
2	86 - 95	S
3	96 - 105	1,0 см
4	106 - 115	+
5	116 - 125	

COLOR:



## Breathable Posture Corrector Brace LUX / ADJUSTABLE

#### **EFFECTS:**

- The back brace is made of durable, lightweight, and flexible elastic cotton blend material, which is breathable and moisture wicking for increased comfort, thermoregulation and moisture control.
- The properties of fabric and construction of the brace allow to distribute evenly the pressure, to provide gentle compression and to adapt to the shape of the body.
- The brace has removable stays to provide firm support to muscles and spine.
- Due to its innovative features, the thoracic lumbosacral support brace offers relief and comfort, maintains the shoulders and back in a comfortable stable position and allows to be active while healing the back.
- Provides support to thoracic and lumbar spine, stabilizes back muscles, and relieves back aches and spasms. It is recommended for clavicle stabilization, scoliosis, kyphosis, lordosis, dorsal and lumbar strains and sprains and as a rehabilitation aid.

#### **COMPOSITION:**

**COLOR:** 

latex-25%, polyester-55%, polyamide monofibre-10%, flexible foam-5%, cotton-5%, 4+2 rib stiffeners.





## Soft Neck Collar

#### **EFFECTS:**

The product is used to stabilise and reduce load on the neck, to limit mobility, to fix head and neck in position that reduces loading on the muscles and ligaments, to reduce stress of the neck and shoulder girdle muscles, to get a light heat-insulating effect and to improve blood circulation in head and neck tissues.

#### **LEVEL OF FIXATION:**

Soft support of the head with partial reduction of stress on the cervical spine muscles and ligaments.

#### **INDICATIONS:**

- Neck pain.
- Complex treatment of headache, dizziness.
- Post-stroke conditions (vertebral artery blood supply disturbance).
- Complex treatment of cervical osteochondrosis (after massage, physical therapy).
- Conditions after neck injuries and surgery.
- Increased mobility of the cervical vertebrae, reduced neck muscle tone.
- Prevention of neck diseases during chronic neck muscle tension (caused by computer work or long term trips).
- Neck myositis.

#### Neck radiculopathy.

#### **COMPOSITION:**

polyurethane foam, cotton-100%.



Size	Height of neck, cm	Age group	
00	3.4	babies	
01	4	babies	
1	6	kids	ε
2	8	kids	± 1,0 cm
3	10	adult	1
4	12	adult	+1





## **NEW 2019**

### **Postoperative bandage** with open orifice for stoma

#### **EFFECTS:**

- The medical device fixes the front and sides of the abdominal wall, protects abdominal wall from overload.
- Reduces the risk of pain, burning or itching associated with irritation around the stoma or intestinal peristalsis.
- Device prevents the formation of hernia at abdominal • wall and at the stoma area.
- It creates optimal conditions for intestinal contents or urine removal.
- Rehabilitation of patients with stoma in the postoperative period when drainage devices are used.

#### **HOW TO USE:**

- Directly put on the body or underwear, without much tension.
- Do not place the hole in the projection of the stoma! (This creates the prerequisites for the formation of parastomal hernia and prolapse like eversion, bowel fall through the stoma).
- The bandage is selected depending on the circumference of the patient's waist and should cover the postoperative suture on all sides at least 1 cm.
- Put on in the morning right in the bed and wear during the day.

#### **COMPOSITION:**

latex-27%, polyester-73%.



ТҮРЕ 217



ТҮРІ



## Lumbar spine bandage Height 31 cm

#### **EFFECTS:**

- The bandage is made of soft duplicate material, contains 10 simulated stiffening ribs, which allow to adjust the product to the individual posture of the patient and by medical prescription.
- The design provides the ability to unfasten the removable panel if you need to give the muscles a slight load and restore their tone.
- Removable panel contains 4 ribs, support plate, as well as rigid strap system to enhance or reduce compression
- Hard fixation of the lumbosacral spine during rehabilitation after trauma and surgery of the spine and abdominal cavity, kidney lowering, intervertebral discs displacement.
- Rehabilitation period after injuries and surgeries of the lumbosacral spine.
- Specific lesions.
- Eliminates muscle spasm, reduces lumbar pelvic angle.
- Breaking the abdominal muscle.
- Degenerative changes in the spine, irritation of the intervertebral joints.
- Mild radicular syndrome, osteochondrosis, spondylosis, spondylosis without displacement of the vertebrae.

#### **COMPOSITION:**

inner layer: cotton-30%, polyester-30%; polyurethane foam-40%, stiffening ribs 10 pcs., support plate.



Π



1



## Hip brace bandage (left-sided, right-sided)

#### **EFFECTS:**

- Bandage is made of neoprene without the latex, it provides an effective thermal insulation.
- Unique way of stiffening ribs fixation allows to fit medical device to posture perfectly, the system of textile fasteners prevents "sudden unfastening" of stiffening ribs.
- Designed to relieve pain and discomfort in the hip joint.
- After injuries and dislocations of the hip joint, for prevention, treatment and postoperative rehabilitation of the osteoporosis.
- For support after full hip replacement, degenerative changes in hip joint-dysplasia.
- For support at overweight or heavy physical work, inflammation of the muscles and soft tissues of the thigh.

#### **COMPOSITION:**



## Retaining bandage on pelvic ring

#### **EFFECTS:**

- The medium stiffness bandage fixes and stabilizes the lumbar spine, pelvic ring, unloading the hip joints.
- The compression level is governed by the double adjustable stripes.
- Prescribed in case of instability of pelvic connections, divergence or rupture of the pubic connection, the lumbosacral ring.
- Arthropathy of pregnant women with hip dysplasia.
- Fractures of the pelvic bones, wings of the iliac bones, injuries of the neck of the thigh.
- Lumbosacral radiculitis in exacerbation stage, reduction of pain syndrome.
- The fastener system allows you to dispense, distribute the required fixation and unload the lumbar compartment.

#### **COMPOSITION:**

duplicate canvas-75%, bandage tape-25%.



## Neoprene knee adjustable bandage with ribs



± 1,0 см

Girth of knee, cm

32 - 43

44 - 54

Size

1 2 Hips

circumference, cm

78 - 88

89 - 98

99 - 108 109 - 118

119 - 128

Size

4

5

#### **EFFECTS:**

- Design of adjustable bandage makes it easier to put on and the locking straps ensure a tight fit to the body.
- Side hinge prevents knee movements and protects joint.
- Easy to remove and to wear with the front buckle.
- Size is selected by girth of the knee joint.

**COLOR:** 

- The product is intended for fixation of the patella, protection and support of the knee joint.
- Has warming and micro massage effect, provides reliable compression, stimulates metabolic processes in tissues, promotes increased venous and lymphatic outflow.
- Recommended in case of the collateral ligaments damage, moderate elongation and deformity of the knee, damage of the meniscus.
- Extension angle limitation control to reduce load.
- Acute and chronic diseases of the knee joint.
- Rehabilitation period after plaster cast.

### COLOR: COMPOSITION:

neoprene-100%, stiffening ribs 2 pcs.





Size

1

2

**COLOR:** 

Hips, cm

up to 116

117 - 137

± 1,0 см

## Neoprene anticnemion bandage

#### **EFFECTS:**

- The collapsible anticnemion bandage is made of premium class neoprene, so it has the ability to fasten the "Velcro" fastener in a convenient position.
- Because of the three "Velcro" fasteners system and detachable construction, it is convenient to put on and adjust the pressure level on the anticnemion muscles.
- The product is suitable for right and left leg.
- The required size is selected by the circumference of the anticnemion in the widest part.
- It is used for fixation of the anticnemion muscle, for the prevention of sprains and edema, has a fixing and warming effect, as well as after injuries of the anticnemion. Has heating effect.
- Improves blood supply, stimulates metabolic processes in tissues and skin, subcutaneous adipose tissue, muscles.
- Promotes venous outflow and lymph drainage.
- Recommended for sports.

#### **COMPOSITION:**

neoprene-100%.







## Neoprene universal wrist bandage



#### **EFFECTS:**

- Prevents dislocation, stretching, provides support, warms up, softens shocks.
- Easy fixation, compression and stabilization of the wrist joint, thermal and micromassage action.
- Rehabilitation period after a plaster cast, injuries and surgeries without complications with moderate immobilization of the wrist and wrist joint.
- Old damages of ligaments.
- Prevention of joints and muscles damage in sports and exercises.

#### **COMPOSITION:**

neoprene -100%.



One size fits both hands and up to 14-24 cm circumference

## Universal finger retaining bandage

 $\begin{pmatrix} \text{TYPE} \\ 555 \end{pmatrix}$ 

#### **EFFECTS:**

- The medical device is used for fixation of II-V fingers, except thumb, on left and right hands, as well as on any side of the hand.
- The bandage fixes the metacarpophalangeal and interphalangeal joints of the fingers.
- The bandage is equipped with an aluminum splint that allows you to model the desired shape and position of the joint.
- The strap contains additional straps for a fingers fixing.
- It used in acute and chronic diseases, arthritis, rheumatic manifestations
  of the joints of the fingers, trauma to the metacarpophalangeal trauma of
  the fingers.

**COLOR:** 

#### **COMPOSITION:**

duplicate canvas - mesh-95%, biflex fabric-5%, stiffening rib 1 pcs.







One size fits both hands and up to 13-26 cm circumference



## Neoprene universal hand bandage

#### **EFFECTS:**

- Bandage made of neoprene without the latex, so it has an effective heat retention and allows you to adjust the compression level.
- The medical device has two pockets for stiffening ribs for fixing finger or if necessary fixes the finger to side of the palm.
- The medical device is universal: it can be applied for any size of the hand, for the left and the right hand.
- It is applied after surgical intervention at any injuries of hands, fractures of metacarpal bones, sprains and injuries of a phalanges of fingers.
- Allows to hold every finger (or II-V) except the thumb.
- For immobilization of joints above and below the injured joint.

#### **COMPOSITION:**

COLOR:

neoprene-100%, stiffening rib 1 pcs.



Fingers fixing bandage
 for the left hand / right hand

#### **EFFECTS:**

- The bandage is designed to stabilize 2-3-4-5 fingers (using extra splint), except the thumb.
- The medical device has left and right hand versions.
- Flexible splint allows you to create the desired shape.
- The strap can fix the palm and provides necessary compression on the hand.

#### **HOW TO USE:**

- Directly put on the body.
- If necessary, remove the aluminum bar or bend it to the desired shape of the joint.
- Velcro fastener allows you to adjust tension to fit the shape of the palm.
- Remove the stiffening rib before washing the product.

#### **COMPOSITION:**

double canvas "velour"-80%, neoprene-20%, stiffening rib 1 pcs.















## Bandage for shoulder-joint fixing (left-sided, right-sided)

#### **EFFECTS:**

- The medical device is used for treatment and rehabilitation after surgery, as well as for the prevention of inflammation and shoulder injuries, to relieve pain at arthritis and arthrosis.
- Provides blood flow to the muscles and ligaments due to heat retention.
- Shortens recovery time after surgery. Can be used for strokes and various injuries of the shoulder joint, prevents re-stretching in sports.
- Provides appropriate fixation of the shoulder to the chest.

#### **COMPOSITION:**

neoprene-90%, elastic bandage tape-10%.

**COLOR:** 

614





ТҮРЕ

615

## Bandage for shoulder-joints fixing

#### **EFFECTS:**

- The medical device is used for the treatment and rehabilitation after surgery, as well as for the prevention of inflammation and injuries of the shoulder-joints, to relieve pain in arthritis and arthrosis.
- Provides blood flow to the muscles and ligaments, due to heat retention.
- Shortens the recovery time after surgery, can be used for various strokes and injuries in the shoulder-joint area.
- Is used as a prevention of injury or stretching, for prevention re-stretching while playing sports, extreme games, as well as for active work.
- Device ensures the properly fixing using the hand and chest immobilization.

#### **COMPOSITION:**

neoprene-85%, elastic bandage tape-15%.





**COLOR:** 





## **PREMIUM CLASS SERIES**

## 154

## Post Operative Abdominal Brace Height 31 cm

## **EFFECTS:**

- Slight compression and support of the abdominal muscles after injuries.
- It has 3 separate panels that can be adjusted to various sizes and stature.
- Provides optimum hernia support to abdomen injuries, abdominal surgeries and prevents patients from post-surgery risks.
- Vertical supports stabilize back and prevent rolling.
- Provides compression to the upper and lower abdomen while improving blood circulation and oxygen levels.
- It is recommended to wear abdominal binder after: a caesarean section, bariatric surgery, exploratory laparotomy,
- hysterectomy, tummy tuck or spinal surgery. Restores muscle tonus.

## **COMPOSITION:**

latex-27%, polyester-73%, 4 elastic ribs.

## **Male Elastic Chest Brace**

### **EFFECTS:**

- Designed to hold the rib cage in proper position and ensures proper posture while reducing everyday pain caused by sudden movements. This belt is prescribed for patients with injured broken ribs, and broken sternum while offering middle and upper back supports.
- This belt ensures superior stabilization and sustaining rib and sternum injuries while also providing compression for the hernias.
- Made of high guality materials for optimal comfort and breathability.

## **COMPOSITION:**

latex-25%, polyester-55%, polyamide monofibre-10%, flexible foam-5%, cotton-5%.



## 212

### Lumbar Support Brace with rigid fixation, 4 ribs / Height 24 cm

The bandage is made of breathable material, which provides maximum comfort. Thanks to the 4 rigidity ribs, the lumbar spine is stabilized. Additional fixing straps of the lumbar provides the necessary level of compression and fixation.

### **EFFECTS:**

• Rigid fixation of the lumbosacral spine during rehabilitation after injuries or abdominal surgery, prolapsed kidney, intervertebral disk displacement. • Fastening system allows to adapt and distribute fixation.

### **COMPOSITION:**

latex-25%, polyester-55%, polyamide monofibre-10%, flexible foam-5%, cotton-5 %, two-layer knitted fabric, 4 rib stiffeners.

### **COLOR:**

Waist, cm	\$+ \$
75 - 85	
86 - 95	M
96 - 105	1,0 см
106 - 115	+
116 - 125	
	cm 75 - 85 86 - 95 96 - 105 106 - 115



Chest Size circumference, cm 80 - 93 1 94 - 104 2 3 105 - 115 116 - 126 ±1,0 см 4 127 - 137 5

**COLOR:** 

**COLOR:** 

 $155^{M}$ 

ТҮРЕ



106 - 115

116 - 125

126 - 140

4

5

6

## Lumbar Support Brace with rigid fixation, 6 ribs / Height 31 cm

### **EFFECTS:**

- It has 3 separate panels that can be adjusted to various sizes and stature.
- Rigid fixation of the lumbosacral spine during rehabilitation after injuries.
- Specifically designed to provide superior compression and stabilization of injured back.
- Reduces muscle tension, improves posture and provides healing.

#### **COMPOSITION:**

latex-27%, polyester-73%, 6 rib stiffeners.



## Weightlifting Lumbar Support Brace Height 24 cm

#### **EFFECTS:**

- Protects spine from injury and unnecessary stress.
- Moderate fixation of the lumbosacral spine and anterior abdominal wall while performing heavy manual operations and weight lifting-related work.
- The mesh micro pores ensure air and moisture penetration, heat and sweat dissipation.
- Designed to support the lower back muscles and abdomen while lifting or carrying heavy objects especially those who have the job that requires frequent lifting.

#### **COMPOSITION:**

latex-27%, polyester-73 %, 4 rib stiffeners.

#### **COLOR:**

## **Posture Corrector Brace LUX**



- Universal model fits both men and women.
- Prescribed in case of kyphosis, lordosis, kyphoscoliosis, winged scapula and spinal curvature progression.
- Helps to reduce scoliosis, spinal decompensation.
- Develops muscle memory for better posture.
- The posture support brace assists with the correction of poor posture and rounded/slumped shoulders.
- The back support belt is designed for all day comfort.
- Breathable material with the content of cotton makes you feel comfortable.

#### **COMPOSITION:**

outer layer: latex-27%, polyester-73%, two-layer knitted fabric; inner layer: cotton-100%, 2 rib stiffeners.

### **COLOR:**

1		118		
13	7 3			
	SIII.	ni hum		
	Size	Waist, cm	\$+ <b>\$</b>	
	1	75 - 85		
	2	86 - 95	δ	
	3	96 - 105	± 1,0 cm	
	4	106 - 115	+1	
	5	116 - 125		



ГҮРЕ

6564



Size	Waist, cm	Length corrector inserts, cm	$\mathcal{A}$
0	51-59	28	
1	60-70	40	
2	71-80	40	M
3	81-90	42	
4	91-100	44	JU
5	101-110	44	± 1,0 cm



ТҮРЕ





# 710-SR Schanz Collar Semirigid

Neck Bandage

- Moderately apparent muscle damage and cervical spine ligaments.
- Rehabilitation period after injuries and operations of the cervical spine.
- Slight cervical spine deformation, crooked neck, various etiologies neurological pains.
- Osteochondrosis of the cervical spine.
- Vertebral artery syndrome (headaches, vertigo).
- Neck myositis.
- Increased mobility of the cervical vertebrae.
- Condition after the displacement correction of cervical vertebrae.

## **COMPOSITION:**

polyurethane foam, cotton-100%.

Size	Height of neck, cm	Age group	
1	6	kids	)
2	8	kids	
3	10	adult	
4	12	adult	



**Breathable Posture** 

ТҮРЕ

656·PR

ТҮРЕ

- The thoracic lumbosacral support brace provides support and stabilization for back muscles, helps to align the spine and relieve back aches and spasms.
- The brace is recommended for thoracic kyphosis, lordosis, osteoporosis and as a pre- or postoperative rehabilitation aid.
- It can also be used to help with rounded, slumped shoulders and to improve posture.
- The properties of the fabric and the construction of the brace allow it to evenly distribute pressure, provide gentle compression and support, adapt to the shape of the body.
- Brace does not limit movements.

## **COMPOSITION:**

latex-25%, polyester-55%, polyamide monofibre-10%, flexible foam-5%, cotton-5%, 6 rib stiffeners.









## **CHILDREN'S SERIES**

## **Postoperative Abdominal Binder** Height 16 cm

#### **EFFECTS:**

 Slight compression and support of the abdominal muscles after injuries, hernias, prolapsed kidney and lower body surgery.

#### **COMPOSITION:**

latex-27%, polyester-73%.

## **Breathable Postoperative** Abdominal Binder / Height 16 cm

#### **EFFECTS:**

- Made of comfortable porous air-penetrable material.
- Slight compression and support of abdominal muscles after injuries, hernias, prolapsed kidney and lower body surgery.

#### **COMPOSITION:**

latex-27%, polyester-61%, polyamide monofibre-12%, 2 rib stiffeners.



Waist.

cm

58 - 68





## Ankle Stabilizing Brace, 5 ribs



түре **150** 

**COLOR:** 

Size

0

**COLOR:** 

Size

0

Ankle-joint

0

circumference, cm

20 - 22

Waist,

cm

60-70

#### **EFFECTS:**

- The brace provides tight fixation and stabilization of the tibia.
- The anatomical form of the brace provides optimal comfort.
- Fully adjustable laced ankle brace reduces pain and pressure caused by sprains, swelling, bursitis, tendonitis, muscle fatigue, injuries and surgery.
- Adjustable bands provide the optimal amount of pressure for comfortable support and effective pain relief.

#### **COMPOSITION:**

flexible foam-40%, two-layer knitted fabric: polyester fiber-30%, cotton-30%, fixing detail: polyester fiber-73%, latex-27%, 5 rib stiffeners.

## **Knee Immobilizer Brace** Universal Size / Height 40 cm

#### **EFFECTS:**

- Recommended for knee sprains, patellar dislocations and post operative recovery.
- Limits leg movements.
- Fits left and right leg.

#### **COMPOSITION:**

cotton-30%, polvester-30%, flexible foam-40%, 4 rib stiffeners.



36







ТҮРЕ

**COLOR:** 

## түре 515

1.0 0

ГҮРЕ 55<sup>2</sup>

TANS

± 1,0 см

**COLOR:** 

Wrist circumference, cm

13 - 15

## **Adjustable Neoprene Knee Brace**

**COLOR:** 

Knee dimension,

22 - 23

Size

0

## **EFFECTS:**

- Provides relief from knee instability, weak or sore knees, and minor swelling.
- Excellent quality neoprene knee brace specially designed to protect the knee. The unique 3 way compression system 'hugs' your knee from every angle giving lateral and medial support and a sense of real stability for weak knee.
- Open-patella design supports the knees and tendons around to protect the knees from injury and violent impact.

#### **COMPOSITION:**

neoprene-100%.

### Wrist Support Brace with ribs UNIVERSAL

#### **EFFECTS:**

- Fixation and stabilization of the wrist joint and wrist.
- Helps to manage carpal tunnel syndrome, tendonitis,
- tenosynovitis and supports the wrist during sports activities. • Metal splint stabilizes the wrist and hand.
- Helps with repetitive strains, sprains and instability of the wrist.
- The adjustable straps provide extra compression around the wrist and/or hand.
- Facilitates correct position of the alignment of the carpal bones and therefore reduces inflammation of the wrist.

#### **COMPOSITION:**

cotton-30%, polyester-30 %, flexible foam-40%, 1 rib stiffener.



Size

0

**Arm Sling Shoulder** Immobilizer





**Arm Sling** 

#### **COMPOSITION:**

polyester fiber - 100%.



### **EFFECTS:**

• Moderate fixation of the upper limb and shoulder.

#### **INDICATIONS:**

- Provides support and stability of arm.
- Distributes weight evenly to reduce fatigue and pain.
- Good for: Arm-Strain, Fractured bones.

#### **COMPOSITION:**

polyester fiber - 100%.

37

## Arm Sling Shoulder Immobilizer

#### **EFFECTS:**

- The wrap provides fixation of upper extremity in functionally profitable position.
- Relives pain and provides perfect fixation.
- Special design allocates weigth over both shoulders for supreme comfort.
- Ideal for joint dislocations, shoulder injuries or humerus issue.

#### **COMPOSITION:**

cotton-30%, polyester-30 %, flexible foam-40%.

Size	Age / Years	Chest circumference, cm	A J
00	3 - 6	53 - 58	/*/
01	7 - 11	56 - 69	± 1,0 c

**COLOR:** 

туре **612** 

туре 652

## **Child Posture Corrector Brace**

#### **INDICATIONS:**

- Holds the back and shoulders in an ideal position.
- It works by training muscle and straightening the back spine to natural position.
- 2 stays gives an effective support to keep the body upright.
- Prevents the progressive spinal curvature and change the bad habits of kyphosis.
- Can be worn invisibly under clothes.
- Suitable elastic fabric and adjustable strap design prevents further damage of the spine.
- Develops good habits of standing and sitting posture.
- Ergonomically designed, comfortable to wear.
- Effective for everyday posture correction.

#### **COMPOSITION:**

outer layer: latex-27%, polyester-73%; inner layer: cotton-100%, 2 rib stiffeners.

Size	Waist, cm	Length corrector inserts, cm	$\sum_{i=1}^{n}$
1	42-52	20	
2	50-60	20	e pe
3	58-68	28	
4	58-68	30	±1,0 cm

**COMPOSITION:** 

flexible foam-30%,

polyester fiber-25%,

cotton-25%,

neoprene-20%,

4 fixing frames.

two-layer knitted fabric:

## **Clavicle Support Brace**

#### **EFFECTS:**

- Dislocations of the clavicle.
- Thoracic kyphosis.
- Shoulder instability.
- Sports injuries.
- Ideal for clavicle fractures and postural problems.

## **653**

## **COLOR:**









ТҮРЕ

710

## **Posture Corrector Brace LUX**

#### **EFFECTS:**

- Formation of a correct posture of the kids.
- Prescribed in case of kyphosis, lordosis, kyphoscoliosis, winged scapula and spinal curvature progression.
- Helps to reduce scoliosis, spinal decompensation.
- Develops muscle memory for better posture.
- The posture support brace assists with the correction of poor posture and rounded/slumped shoulders.
- The back support belt is designed for all day comfort.
- Breathable material with the content of cotton makes you feel comfortable.

#### **COMPOSITION:**

outer layer: latex-27%, polyester-73%, two-layer knitted fabric; inner layer: cotton-100%, 2 rib stiffeners.





## Soft Neck Collar

#### **EFFECTS:**

The product is used to stabilize and reduce load on the neck, to limit mobility, to fix head and neck in position that reduces loading on the muscles and ligaments, to reduce stress of the neck and shoulder girdle muscles, to get a light heat-insulating effect and to improve blood circulation in head and neck tissues.

#### **LEVEL OF FIXATION:**

Soft support of the head with partial reduction of stress on the cervical spine muscles and ligaments.

#### **INDICATIONS:**

- Neck pain.
- Complex treatment of headache, dizziness.
- Post-stroke conditions (vertebral artery blood supply disturbance).
- Complex treatment of after massage, physical therapy.
- Conditions after neck injuries and surgery.
- Increased mobility of the cervical vertebrae, reduced neck muscle tone.

#### **COMPOSITION:**

polyurethane foam, cotton-100%.



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# **ELASTIC BANDAGE**

The elastic bandage is used for prevention and treatment of traumatic injuries, varicose veins, chronic thrombophlebitis, during rehabilitation period after operations on vessels. It is recommended as a dressing that minimizes the load on injured musculoskeletal system, in case of bruises and sprains. Wide range of sizes provide maximum cover of the injured place with one band. The bandage is made of twisted (closed) latex thread, which prevents allergic skin reactions.

## ELASTIC BANDAGE with folding clasp

## **APPLICATION:**

**TOROS · GROUP** 

AR

Prevention and treatment of varicose veins, chronic thrombophlebitis. Prevention of injuries of joints, ligaments and muscles during physical exercises. Fixation of injured places of the body, when providing first aid. Post-traumatic recovery.

## **COMPOSITION:**

cotton - 77%, latex - 8%, polyester - 15%, clasps - 2 pcs.

width, mm	length, m								
80	1	1,5	2	25	2	2 5	л	F	10
100		1,5	2	2,3	3	5,5	4	)	10

## ELASTIC MEDICAL BAND with folding clasp ECONOMY «ARNA»

## **COMPOSITION:**

cotton - 54%, latex - 30%, polyester - 16%, clasps - 2 pcs.

width, mm	length, m										
60	1										
80		1	1	1	1 5	2	25	2	3,5 4	F	10
100				כ,ו	2	2,5	3	כ,כ	4	5	10
120											

40)

arna

## Simple! Quick! Convenient! Reliable!

# **Net tubular fixation bandages** – is the best choice to use at the hospitals and at home!



net tubular fixation BANDAGE

FIXATION

Size:

DO NOT STICK

Arm & Elbow 25cm \* 3cm







# net tubular fixation **BANDAGE**

Seamless knitted reticulate tubular bandage with a high stretch degree in longitudinal and transverse directions. It can be applied easily, soft and breathable, does not form wrinkles. Protects the injured and sensitive skin.

## **COMPOSITION:**

polyester - 50%, latex thread - 50%

## Reticulate non-sterile bands are available in individual packs of different sizes

#### width:

1 cm - for dressing phalanges; 3 cm - for dressing shoulders, forearms, elbows, knees and ankle joints, legs, feet, hands, children's hips and heads; 5 cm - for dressing heads and hips.

#### length:

15 cm, 25 cm – ready for use; 50 cm, 100 cm – customer can cut pieces as necessary.

## NO MORE WINDING! NO STICKING! NO SLIPPING!



## ITALIAN ANTIVARICOSE MEDICAL COMPRESSION KNITWEAR



The brand TIANA is represented by Italian factory specializing in anti-varicose medical knitwear. The factory is experienced in manufacturing high quality compression stocking, socks and tights, products quality is confirmed by international certificates.

The mechanism of knitwear compression is based on the precisely calculated and dosed pressure on the walls of veins (called as "graded compression"). The compression knitwear creates an additional frame that supports the veins and protects them from high distention. Permanent pressure on the

veins significantly reduces their lumen and increases the rate of venous flow, reduces the risk of blood clots. In addition, compression of the shin soft tissues prevents water retention in tissues of the legs and their fatigue. Pressure of the products depends on the class of compression and distributed as follows: 100% - at the ankles, 70% - at the upper third of the leg, 40% - at the upper third of the thigh.





impaired blood flow in varicose veins





The pressure at the ankle is 13-15 mm Hg. Used for prevention of varicose veins, improve blood circulation in the legs and relieve fatigue. Daily use of the products is recommended for obese individuals, for long travels by car or by plane and for those who have a long sedentary or standing work.



The pressure at the ankle is 18-21 mm Hg. Used to treat initial manifestation of chronic venous insufficiency, named as the reticular varicosity, and for prevention of deep vein thrombosis. Improves blood circulation, relieve legs swelling and restless legs syndrome.



The pressure at the ankle is 22-27 mm Hg. Used for severe manifestation of varicose veins after surgery on the lower limbs veins, prevention of deep vein thrombosis in risk groups, in case of varico-thrombophlebitis.



The pressure at the ankle is 27-36 mm Hg. Used in case of severe manifestation of varicose veins, numerous nodes on the veins, in case of varicose veins with trophic disorders and swells, lympho-venous insufficiency on the lower limb veins, deep venous thrombosis and post-thrombophlebitis disease.

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## Anti-embolic stockings

Product is recommended for bedridden patients with impaired blood circulation in the lower limbs before, during and after surgery and before, during and after child delivery for prevention of thromboembolic complications, and during a long stay in bed. The hole under the fingers serves to control the microcirculation.



## **Ease of movement!**

**Translucent stockings, tights and socks,** which are visually indistinguishable from usual ones, create the pressure distributed all over the leg that decreases from the bottom upward, therefore the diameter of varicose veins is narrowing and the blood circulation is improving. The preventive product helps to outflow blood from the lower limbs, reduces the load on heart, prevens the appearance of fatigue, makes the legs slender and reduce soft tissue swelling. Therefore, the daily use stockings TiANA is recommended for all women to prevent veins varicose, and on the early stages of veins varicose.

## Medical compression knitwear

It restores venous outflow from the lower limbs, namely, it increases the rate of blood flow in the veins and improves the blood outflow from the tissues. Due to micro massage, legs look healthy even after long day. Compression knitwear TiANA is made on the basis of seamless technology and stands out for its elegance and a unique combination of attractive look with exceptional medical efficiency.

**The socks UNISEX TRAVEL** have 64% of cotton. They are designed specifically for people who take long trips or flights. Travels are often associated with fatigue and pain in legs or strong swells, increasing the risk of blood clots. The socks UNISEX TRAVEL "support" your veins during a flight or a long trip. This is the most effective help. They are also essential for people with overweight, limited mobility and diabetes.

**The socks UNISEX SKINLIFE.** The thread used for «SKINLIFE» is a special bacteriostatic fibre; it maintains a balance of the skin at optimal level, regardless of physical activity. The socks are recommended to wear at high loads on legs (overweight, long sedentary or standing work, heavy items lifting and sports activities), poor blood circulation and for prevention of varicose veins development.

## **Maternity tights**

TiANA medical compression products are recommended for pregnant women to wear during the pregnancy period and 6-8 weeks after delivery to prevent development of complications of varicose veins, since changes in hormonal level and weight gain contributes to high blood pressure in the legs vessels.

The compression products have a positive impact on child development, stimulate blood outflow from the legs to abdomen organs, improves blood circulation and provide conditions for normal fetus development. A special insert in the tights provides optimal comfort during whole pregnancy.

## **Preventive tights**

WITH MICROFIBER, they are pleasant, matte and soft to touch. They are made of breathable material by using microfibers. Due to advanced technology, the tights are very durable and do not make hitches.

WITH MICROCOTONE they have 55% of cotton, which makes products surprisingly warm and wear-resistant. They are suitable for treatment of venous disease in people with sensitive skin, with trophic disorders, susceptibility to allergies and in patients with diabetes mellitus.

#### **RECOMMENDED:**

for prevention of varicose veins;
for hereditary predisposition to varicose veins;
for long sedentary or standing work;
for better blood circulation in the lower limbs.





MEASUREMENTS	1	2	3	4	5	6	
Circumference of the narrowest part of the lower leg (B)	19-21	21-23	23-25	25-27	27-29	29-31	
Circumference of the widest part of the lower leg (C)	29-34	32-37	35-40	38-43	42-47	46-51	
Circumference of the popliteal cap (D)	26-31	30-35	34-39	38-43	42-47	46-51	
Circumference of the thigh upper third (F)	39-44	43-46	47-52	51-56	55-60	59-64	
Circumference of the thigh under the buttock (G)	48-56	52-60	56-64	60-68	64-72	68-76	
Shoe size for selection of sockswek	33-34	35-36	37-38	39-40	41-43	44-46	

## s the rate of blood flow in micro massage, legs look on the basis of seamless ion of attractive look with tton. They are designed







www.tiana.ua