

ee Braces Knee Supports Foot Care Products <sup>Knee</sup> Bed Neck Collar <sup>Wrist Splints</sup> Truss For a Hernia Visc hosis Arm&Supplies Corsets <sup>Body Orthosis</sup> Hip Orth w Supports Shoulder Supports Ankle Braces Visco



# About Us

Our company, which was founded in 2002 and has been an expert in producing orthopedic ready-made products, orthoses, prostheses and rehabilitation products, established TSD Sağlık Ürünleri in the year 2007 in order to convey its accumulated knowledge into wholesale and marketing and began manufacturing orthopedic products in its own brand, aurafix, and became popular in a short period of time.

TSD Sağlık Ürünleri was founded upon a small workshop, then grew and developed thanks to clean labor, exclusive service and investments made for people in technology. Today, the company continues its activities with its great machinery. Promptly, it approaches its goal which is to be a global brand known both in Turkey and the world. Including the production staff and R&D, all departments are in constant endeavor towards this goal, by following up with the latest innovations in the sector and producing various solutions for special needs.

We came to where we are thanks to you, by thinking about you as much as you do and we are dedicated to work for you without compromising our quality.

Your support in life...Aurafix....

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#### **Reinforced Cervical Collar**

#### Ref: 920

Ref:910

This is the sponge neck collar with special hard polyethylene support designed anatomically for the neck. The outer cover can be removed and washed.

#### Indications; 1-Cervical disc hernia.

2-Muscle injury, 3-Cervical arthritis, 4-Muscle spasm.

#### Soft Cervical Collar

This is the soft sponge neck collar, anatomically designed for the neck. By reminding the patient that he needs to refrain from excessive cervical activity, it provides sensory feedback and provides him warmth around the neck. The outer cover can be removed and washed.

Indications;	Size;
1-Cervical disc hernia, 2-Muscle injury, 3-Cervical arthritis, 4-Muscle spasm.	S : 28 - 33 cm M : 34 - 39 cm L : 40 - 45 cm



#### **Cervical Collar without Chin Support**

This is the neck collar designed anatomically without the plastic jaw support. Height adjustment is possible with velcro fasteners.

Indications;	Size;
1-Cervical disc hernia, 2-Cervical arthritis, 3-Post-trauma (for protection).	XS (0): 28 - 31 cm S (1): 32 - 35 cm M (2): 36 - 39 cm L (3): 40 - 43 cm XL (4): 43 - 46 cm YL (5): 46 - 50 cm



Size;

S: 28 - 33 cm

M: 34 - 39 cm

L : 40 - 45 cm





#### **Cervical Collar with Chin Support**

This is the plastic neck collar, anatomically designed for the neck. This collar is a more restrictive type with its jaw support, limiting neck movement. Height adjustment is possible with velcro fasteners.

#### Indications;

1-Cervical disc hernia, 2-Injury, 3-Post-operation and -trauma.













#### Wire-Frame Collar

#### Ref: 950

Designed anatomically for the shape of the neck, this collar is semi-rigid with the capability of flexion and extension adjustment.



#### Indications;

 Cervical disc hernia,
 Cervical arthritis,
 Post-operation (for protection). Size;







Nelson Collar		Ref: 930
Manufactured with 12 mm perforated	plastizode material.	
Indications; 1-Cervical disc hernia, 2-Injury, 3-Post-trauma (for protection).	<i>Size;</i> XS (0) : 28 - 31 cm S (1) : 32 - 35 cm M (2) : 36 - 39 cm L (3) : 40 - 43 cm	2



#### **Nelson Collar with chin Support**

This has the same specifications as Ref 930. Differently, this collar is a more restrictive type with its jaw support, limiting neck movement.

#### Indications;

1-Cervical disc hernia, 2-Injury, 3-Post-trauma (for protection).

#### Size;

XS (0) : 28 - 31 cm S (1) : 32 - 35 cm M (2) : 36 - 39 cm L (3) : 40 - 43 cm XL (4) : 43 - 46 cm

XL (4): 43 - 46 cm



Ref: 935



Ref: 940



#### **Philedelphia Collar**

This is the semi-rigid neck collar with front and rear support, manufactured with 12 mm perforated plastizode material.



#### Indications; 1-Soft tissue injury,

2-Stable bone and ligament injury,3-Post-operation and -trauma (for protection and stabilization).



Size;



Ref: 945



#### Philedelphia Tracheostomy Collar

Used when Ref 940 can be used and additionally, in cases of tracheostomy.



#### *Size;* XS (0) : 28 - 32 cm S (1) : 33 - 37 cm M (2) : 38 - 42 cm L (3) : 42 - 46 cm



Ref: 948



#### **Emergency Neck Collar**

This is the emergency collar manufactured with plastic material, with the inner side laminated.

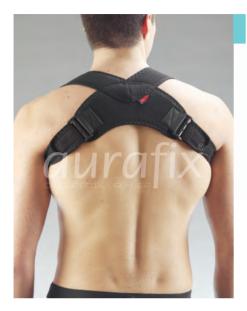
#### XS (0) : 28 - 32 cm S (1) : 33 - 37 cm M (2) : 38 - 42 cm L (3) : 42 - 46 cm



# Upper extremity

# **Shoulder Supports**

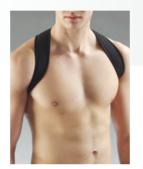




#### **Clavicle Bandage**

#### Ref: E-140

Manufactured with a sponge fabric with terry cloth inside. With the non-gradual velcro adjustment, it enables the shoulders to be pulled back as desired for a proper posture. Easy to use with its soft and sweat-preventing material.



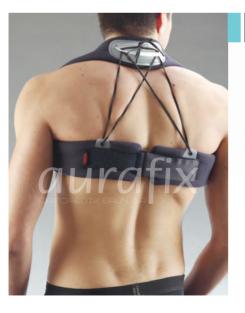
#### Indications;

1-Clavicular fracture,2-Clavicular and sternoclavicular dislocation. XS: 18 - 24 cm S: 25 - 30 cm M: 31 - 36 cm L: 37 - 42 cm XL: 43 - 48 cm XXL: 49 - 54 cm

XL: 127 - 136 cm XXL: 136 - 145 cm

Size;





#### **Clavicle Bandage (with sponge)**

#### Ref: E-142

Manufactured with cotton fabric over sponge. With the laces on the rear side, the shoulders can be pulled back as much as desired.



Indications;	Size;
1-Clavicular fracture,	XS: 92 - 100 cm
2-Clavicular and	S : 100 - 109 cm
sternoclavicular dislocation.	M : 109 - 118 cm
	L : 118 - 127 cm



# **Shoulder Supports**





#### Acromio-clavicular Bandage

#### Ref: E-143

Manufactured with respirable perforated fabric. Shoulder and axillary pad is made of sponge-terry cloth for maximum comfort. The shoulder pad allows the load to be distributed evenly. The rotating buckle system enables easy wear.



#### Indications;

1-Acromioclavicular dislocation- subluxation.

#### Size;

Left / Right Available. S : 30 - 35 cm M : 35 - 40 cm L : 40 - 45 cm



**Ref: 700** 



#### **Shoulder Support**

Indications

# Made of neoprene material. The compression it applies prevents edema and reduces pain by decreasing the muscle tonus. The velcro fasteners at the bottom end provide ease of use. There is an axillary pad.

maications;	
1-Subluxation,	
2-Tendinitis, osteoarthritis,	
3-After getting a shoulder end	oprothecic
5 5	opiotilesis,
4-Post-operation.	

Size;						
S	: 22 - 24 cm					
М	: 24 - 27 cm					
L	: 27 - 30 cm					
XL	: 30 - 34 cm					
XXL	: 34 - 38 cm					



# **Shoulder Supports**



**Ref: 715** 



#### **Humerus Brace**

This is a shoulder orthosis made of rigid sponge. It is used for shoulder dislocations, and also for protecting and stabilizing the shoulder after operation and encasement in plaster. Use and application is quite simple. With the optional arm sling, the hand does not hang and edema does not form in the distal.



#### Indications;

 Stable proximal fractures of the head of the humerus,
 Post-operative and encasement in plaster,
 For protection and stabilization in shoulder dislocation.

S : 22 - 24 cm M : 24 - 27 cm L : 27 - 30 cm XL : 30 - 34 cm XXL: 34 - 38 cm

Size;





#### Woolen Shoulder Support (Doulble Sided)

Ref: 705

Made of wool, it provides warmth and compression.



2	Size;					
c	: 22 - 24 cm					
	: 22 - 24 cm					
	: 27 - 30 cm					
	: 30 - 34 cm					
	L: 34 - 38 cm					



# **Arm Supports**





#### Velpau Bandage

#### Ref: AO-01

Made of sponged fabric. Provides immobilization of the shoulder and the upper arm in the adduction. The bandages which go around the chest increase stability.



#### Indications;

- 1-Shoulder dislocation, 2-Post-op treatment of proximal fractures of the head of the humerus and scapula. 3-Rotator cuff lesions.
- Size; S : 30 - 33 cm M : 33 - 36 cm L : 36 - 39 cm XL : 39 - 42 cm XXL: 42 - 45 cm



Ref: AO-02

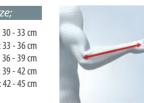


#### **Arm Sling**

Manufactured with a sponge fabric with terry cloth inside. The waist-supported strap provides extra protection.



Indications;	Size;
1-Shoulder dislocation-subluxation,	S : 30 - 33 d
2-Post-operative for	M : 33 - 36 d
immobilization,	L : 36 - 39 d
3-Prevention of edema forming	XL:39-42 d
in the distal in case of fracture.	XXL: 42 - 45 d



# **Arm Supports**

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Ref: AO-02K



#### Arm Sling (Standard)

This is an arm sling used for immobilizing the shoulder and the upper arm, made of sponged fabric. Comes in standard size.

#### Size;

Standard Size.





#### Arm Sling (Simple)

Ref: AO-02BZ

This is a simple arm sling ,made of sponge fabric. Comes in standard sizes.



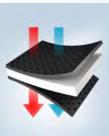


Ref: AO-02H



#### Arm Sling (Perforated)

Manufactured with respirable and sweat-preventing perforated fabric. Used for the same cases as Ref AO-02.



	Size;				
~					
5	: 30 - 33 cm				
М	: 33 - 36 cm				
L	: 36 - 39 cm				
XL	: 39 - 42 cm				
ΧХ	L: 42 - 45 cm				



# **Arm Supports**





#### Arm Sling (30 Degrees)

#### Ref: AO-03

Manufactured with a sponge fabric with terry cloth inside. AO-03 enables a 30-degree immobilization in abduction .Prevents post-operational cohesion. Helps the patient in mobilization and rehabilitation. Relieves subacromial pressure.

#### Indications;

- 1-Post-operative impingement syndrome, 2-After rotator cuff rupture repair,
- 3-After manipulation of the frozen shoulder under anesthesia,4-After shoulder endoprosthesis.

# Size;

#### Standard Size.



Ref: AO-04



#### Arm Sling (45-60 Degrees)

Manufactured with a sponge fabric with terry cloth inside. AO-04 optionally enables a 45- or 60-degree immobilization in abduction. Prevents post-operational cohesion. Helps the patient in mobilization and rehabilitation. Relieves subacromial pressure. The hand exercise ball within the AO-04 arm sling is effective in accelerating the blood flow.





#### Indications;

1-Post-operative impingement syndrome,

- 2-After rotator cuff rupture repair,
- 3-After manipulation of the frozen
- shoulder under anesthesia,

4-After shoulder endoprosthesis.



Standard Size.

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Ref: 301



#### **Tennis Elbow Support**

Made of neoprene material. It has a micro-massaging pad which has a droplet feature designed anatomically, which applies compression on the muscle groups adherent to the lateral epicondylitis.



#### Indications;

3-Elbow pain.

Left / Right Available. 1-Lateral epicondylitis, 2-Increase of intra articular liquid, XS: 20 - 22 cm S : 22 - 24 cm M: 24 - 26 cm L : 26 - 28 cm XL:28-30 cm

Size;

XXL: 30 - 32 cm





#### **Elbow Support with pad**

Manufactured anatomically with neoprene material. Because the perimeter of the elbow is supported with a laminated pad, it provides better protection.

Indications;	
1-Protection against trauma,	
2-Olecranon bursitis,	
3-Protection during and after sp	oorts activities.

S	Size;					
_	_			_	_	
XS	: 2	20	-	22	cm	
S	:2	22	-	24	cm	
Μ	::	24	-	26	cm	
L	:2	26	-	28	cm	
XL	:	28	-	30	cm	
ΧХ	L: :	30	-	32	cm	



Ref: 300

**Ref: 302** 



#### **Elastic Elbow Support**

Manufactured anatomically with neoprene material. The velcro fastener on the upper arm provides ease of use.

#### Indications;

1-Protection against trauma, 2-For providing heat and compression, 3-Protection during and after sports activities.

# XS: 20 - 22 cm

S : 22 - 24 cm M : 24 - 26 cm L : 26 - 28 cm XL:28-30 cm XXL: 30 - 32 cm



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#### **Epicondylitis Bandage (with Gel Pad)**

#### Ref: 309

This is an epicondylitis band with 3-point silicone pad for local compression and gel pad for cold treatment. The elastic band enables dynamic compression. The silicone pad can be switched among right and left elbows. Used for medial or lateral epicondylitis.







Standard Size.



Ref: 308



#### **Epicondylitis Bandage**

This is an epicondylitis band which has a 3-point silicone pad providing local compression. The elastic band enables dynamic compression. The silicone pad can be switched among right and left elbows. Used for medial or lateral epicondylitis.





Standard Size.





#### Neoprene Epicondylitis Bandage

Ref: 303

Manufactured anatomically with neoprene material. The 3-point pad providing local compression also reduces the tension in the tendon. The pad can be switched among right and left elbows. Used for medial or lateral epicondylitis.





Standard Size.



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#### **Woven Epicondylitis Elbow Support**

#### **Ref: 304**

Designed anatomically, manufactured with flexible and sweat-preventing woven fabric. On both sides of the elbow, it has a micro-massaging silicone pad which has a droplet feature designed anatomically, which applies compression on the muscle groups adherent to the condyles. Local compression reduces tendon tension and thus pain.



Indications;	Size;
1-Medial, lateral epikondilitte,	S : 22 - 24 cm
2-Eklem içi sıvı artışında,	M : 24 - 26 cm
3-Ameliyat veya yaralanma	L : 26 - 28 cm
sonrası iritasyonda kullanılır.	XL:28-30 cm
	XXL: 30 - 32 cm

: 22 - 24 cm 1 : 24 - 26 cm : 26 - 28 cm (L: 28 - 30 cm





#### **Woven Elbow Support**

Manufactured with respirable, flexible woven fabric, anatomically convenient for the shape of the elbow.

Indications;	
1-Arthritis,	
2-Increase of intra articular liquid,	
3-Post-operation or -injury.	

S: 22 - 24 cm M : 24 - 26 cm L : 26 - 28 cm XL:28-30 cm XXL: 30 - 32 cm



Ref: AO-22

Ref: 306



#### **Epicondylitis Splint**

It is manufactured with respirable cotton fabric. It has an aluminum bar which restricts wrist motion. The fingers are free after the MCP joint.

#### Indications;

1-Epicondylitis, 2-Carpal tunnel syndrome, 3-In cases where the immobilization of the wrist is needed.

_	
	Size;
ς	: 14 - 16 cm
M	
L	: 18 - 20 cm
XL	: 20 - 22 cm

XXL: 22 - 24 cm







#### Elbow R.O.M. Orthosis

Ref: 305

This is an adjustable elbow angle orthosis manufactured anotomically in accordance with elbow shape. Its made of sponge –fabric whose interior side is terry cloth. Angle adjustment can be fullfilled easily by a pressing buton. The orthosis provides controlled elbow flexion and extension. Angle flexion can be adjusted in degrees, (0-15-30-45-60-75-90-105) and extension in degrees (-15-0-15-30-45-60-75-90). According to the length of the arm, a length adjustment

on the orthosis can be performed. There is a length-adjustable aluminum support preventing the wrist from falling. The shoulder strap provides ease of use.

#### Indications;

- 1-Helping rehabilitation in elbow contracture,
- 2-Providing protection and helping rehabilitation after fracture, 3-After ligament injury,
- 4-When limited and controlled motion of the elbow is desired,
- 5-Conservative treatment after elbow dislocation,
- 6-Providing protection and rehabilitation after elbow ligament instabilities in post operation perid
- 7-Providing rehabilitation after elbow endoprothesis in post operation period

#### Size;

Left / Right Available. S : 30 - 37 cm M : 38 - 45 cm

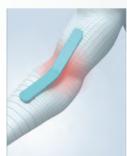


Ref:307



#### **Cubital Tunnel Elbow Support**

Made of neoprene material. Inside the elbow, there is a 20-degree inclined steel support. It prevents the elbow joint from bending thus ulnar nerve from straining and thus symptoms are relieved.



#### Indications;

1-Cubital tunnel syndrome, 2-Ulnar nerve problems.

#### Size;

XS	:	20	-	22	cm
S	:	22	-	24	cm
М	:	24	-	26	cm
L	:	26	-	28	cm
XL	:	28	-	30	cm
ΧХ	L:	30	-	32	cm







#### **Neoprene De Quervain Splint**

#### Ref: 601

Made of neoprene material. It has an aluminum support restricting the thumb motion whose inclination can be adjusted.

# Indications;

1-De Quervain tenosynovitis, 2-1.CMC and MCP joint irritation, 3-Protection in thumb ligament laxity,

#### Size;

Left / Right Available. S : 14 - 16 cm M : 16 - 18 cm L : 18 - 20 cm XL : 20 - 22 cm



Ref: 602



#### **Bandage Wristband**

Made of neoprene material. It wraps around the wrist, providing a better protection. Used for protection and retaining warmth in wrist injuries, sprains and trauma.

#### Size;

Left / Right Available. Standard Size.



Ref: 600



#### **Simple Wristband**

Simple wristband made of neoprene material. Used for protection and retaining warmth in wrist injuries, sprains and trauma.



8-





#### Neoprene De Quervain Splint with Thermoplastic Support Ref: 605

Thumb splint made of neoprene material. The support made of thermoplastic material which can be formed with hot water enables the CMC and MCP joint to be immobilized in the desired position.



#### Indications;

1-De Quervain tenosynovitis, 2-1.CMC and MCP joint degeneration, 3-After injury.

#### Size;

Left / Right Available. Standard Size.



Ref: 606



#### **Neoprene Standard Wrist Splint**

Wrist splint made of neoprene material. It has an anatomically designed support which provides the immobilization of the wrist in neutral position. Because the aluminum support is portable, the product can be used for the opposite hand. Comes in 2 sizes.



#### Indications;

1-Carpal tunnel syndrome, 2-Tendinitis, tenosynovitis, tenovaginitis,

3-For recovery in case of wrist pain,

4-For protection after injury

and operation.

S : 14 - 18 cm M : 18 - 22 cm

Size;





Ref: 603



#### **Neoprene Wrist Splint**

Wrist splint made of neoprene material. It has an anatomically designed support which provides the immobilization of the wrist in neutral position. There is a bandage around the wrist which increases stabilization.

#### Indications;

Carpal tunnel syndrome,
 Z-Tendinitis, tenosynovitis, tenovaginitis,
 S-For immobilization in case of wrist pain,
 For protection after injury and operation,
 S-In fractures after encasement in plaster.

#### Size;

Left / Right Available. S : 14 - 16 cm M : 16 - 18 cm L : 18 - 20 cm XL : 20 - 22 cm XXL: 22 - 24 cm





#### **Neoprene Wrist Splint with Thumb Support**

#### Ref: 604

Made of neoprene material. It has an anatomically designed support which provides the immobilization of the wrist and thumb in neutral position. There is a bandage around the wrist which increases stabilization.



#### Indications;

1-In cases where Carpal tunnel and Left / Right Available.

- De Quervain are seen together, c.
- 2-De Quervain tenosynovitis,
- 3-1.CMC and MCP joint
- degeneration,
- 4-For immobilization in case of wrist and thumb pain,
- 5-For protection after injury
- and operation,
- 6-In fractures after encasement in plaster.

Left / Right Available. S : 14 - 16 cm M : 16 - 18 cm L : 18 - 20 cm XL : 20 - 22 cm XXL: 22 - 24 cm





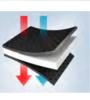


#### Lace up Wrist Splint

#### Ref: 609

Manufactured with respirable perforated fabric. On the volar side of the wrist, there is an aluminum support which is anatomically formed. The bandage provides stabilization for the lace system around the wrist. Easy to use and apply. Used for the same cases as Ref-603. Comes in 3 sizes.





Size;

Left / Right Available. S : 14 - 17 cm M : 18 - 21 cm L : 22 - 25 cm





#### Lace up Wrist Splint with Thumb Support

### Ref: 610

Manufactured with respirable perforated fabric. It has an anatomically designed support which provides the immobilization of the wrist and thumb in neutral position. The bandage provides stabilization for the lace system around the wrist. Easy to use and apply. Used for the same cases as Ref-604. Comes in 3 sizes.





#### Size;

Left / Right Available. S : 14 - 17 cm M : 18 - 21 cm L : 22 - 25 cm







#### **Wrist Splint**

#### Ref: AO-19

It is manufactured with respirable cotton fabric. On the volar side of the wrist, there is an aluminum support which is anatomically formed and provides the immobilization of the wrist in neutral position. The fingers are free after the MCP joint. There is a stabilization bandage around the wrist.

#### Indications;

1-Carpal tunnel syndrome,
 2-Tendinitis, tenosynovitis, tenovaginitis,
 3-For recovery in case of wrist pain,
 4-For protection after injury and operation.

#### Size;

Left / Right Available. S : 14 - 16 cm M : 16 - 18 cm L : 18 - 20 cm XL : 20 - 22 cm XXL: 22 - 24 cm



**Ref : AO-15** 



#### **De Quervain Splint**

It is manufactured with respirable cotton fabric. It has an aluminum support restricting the thumb motion whose inclination can be adjusted.

#### Indications;

1-De Quervain tenosynovitis, 2-1.CMC and MCP joint irritation, 3-Protection in thumb ligament laxity.

#### Size;

Left / Right Available. S : 14 - 16 cm M : 16 - 18 cm L : 18 - 20 cm

XL:20-22 cm



**Ref : AO-21** 



#### Wrist Splint with Thumb Support

It is manufactured with respirable cotton fabric. It has an anatomically designed support which provides the immobilization of the wrist and thumb in neutral position. There is a bandage around the wrist which increases stabilization.

#### Indications;

- 1-In cases where Carpal tunnel and De Quervain are seen together, 2-De Quervain tenosynovitis,
- 3-1.CMC and MCP joint degeneration,
- 4-For recovery in case of wrist and thumb pain,
- 5-For protection after injury and operation.

#### Size;

Left / Right Available. S : 14 - 16 cm M : 16 - 18 cm L : 18 - 20 cm XX : 20 - 22 cm XXL: 22 - 24 cm





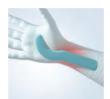


#### **Woven Wrist Splint**

Ref: AO-17

Manufactured with flexible and sweat-preventing woven fabric. The silicone support around the ulnar steloid both protects the bone protuberance and reduces the pressure on veins and nerves. The volar side has a support providing immobilization of the wrist in neutral position. There is a stabilization bandage around the wrist.





Size;

Left / Right Available. S : 14 - 16 cm M : 16 - 18 cm L : 18 - 20 cm XL : 20 - 22 cm XXL: 22 - 24 cm



Ref: 611



#### **De Quervain Splint**

This is a thumb splint which has a 1 mm polyethylene support around the thumb, stabilizing the 1 mcp joint. Used in 1 MCP joint irritation.



Left / Right Available. M : 14 - 19 cm L : 19 - 24 cm



## **Wrist Orthosis**





#### **Thermoplastic Hand İmmobilization Splint**

#### Ref: ORT-06

This is a hand and wrist orthosis made of thermoplastic material, covered with terry cloth inside. It keeps the wrist and the fingers in recovery position.



#### Indications;

2-For treatment of sprains and injuries,

5-For protection in spasticity deformity.

1-After encasement of fractures,

3-Hemiplegia,

4-Post-operation,

Left / Right Available.

M : 14 - 18 cm L : 18 - 22 cm



Ref: ORT-05



#### **Thermoplastic Wrist İmmobilization Splint**

This is a wrist orthosis made of thermoplastic material, covered with terry cloth inside. Keeps the wrist in neutral position. The fingers are free after the MCP joint.

#### Indications;

1-After encasement of fractures,2-For treatment of sprains and injuries,3-Carpal tunnel syndrome.

Size;

Left / Right Available. M : 14 - 18 cm L : 18 - 22 cm





#### **Thermoplastic Anti-Spasticity Hand Splint**

Ref: ORT-08

This is a hand and wrist orthosis made of thermoplastic material, covered with plastizode inside. Used especially for hand spasticity because of the grooved finger design and resistance to tension.

#### Size;

Left / Right Available. M : 14 - 18 cm L : 18 - 22 cm



# **Wrist Orthosis**





#### **Thermoplastic Dynamic Hand-Finger Splint**

#### Ref: ORT-07

This is a hand and wrist orthosis made of thermoplastic material, covered with terry cloth inside. Keeps the wrist and the fingers in passive extension. Allows for active finger flexion. Provides early controlled motion after tendon repair in extensor tendon injury and prevent the formation of adhesions.



#### Size;

Left / Right Available. M : 14 - 18 cm L : 18 - 22 cm





#### **Thermoplastic Kleinert Hand-Finger Splint**

Ref : ORT-09

Made of thermoplastic material, covered with terry cloth inside. Allows passive flexion and active extension. Provides early controlled motion after tendon repair in flexor tendon injury and prevent the formation of adhesions.





#### Size;

Left / Right Available. M : 14 - 18 cm L : 18 - 22 cm



## **Finger Splints**



Ref: ORT-02B Ref: ORT-02K

Ref: ORT-02S

Ref: ORT-02D



#### Baseball Splint Frog Splint Finger Stabilizer Splint Straight Finger Splint

These are finger splints made of special aluminum, covered with plastizode inside. Provides finger immobilization in extension. Used for finger fractures, tendon and nerve injuries, strains and sprains. Size:

Ref: ORT-02B Ref: ORT-02K Ref: ORT-02S S: 4,5-5 cm M: 5-6 cm L: 6-7 cm

Ref: ORT-02D Standard Size.



Ref: ORT-01



#### **Mallet Finger Splint**

This is a finger splint made of special plastic material, keeping the DIP joint in extension. The fingers are free after the PIP joint. Used for extensor tendon injuries, fractures, strains and sprains.

Size;
0 : 4 - 4,5 cm
1 : 4,5 - 5 cm
2 : 5 - 5,5 cm
3 : 5,5 - 6 cm
4 : 6 - 6,5 cm
5 : 6,5 - 7 cm
6 : 7 - 8 cm



#### **Butonier Splint**

This is a finger splint made of thermoplastic material and which keeps the finger in extension according to the 3-point principle.

#### Size;

S :4,5-5 cm M :5 - 6 cm L :6- 7 cm



Ref: ORT-03





#### **Chest Corset with Steel Support**

#### Ref: AO-23

This corset has the same specifications with AO-20 chest corset, the only difference being the steel underwire within the sternal area. Used for the same cases as Ref AO-20.

#### Indications;

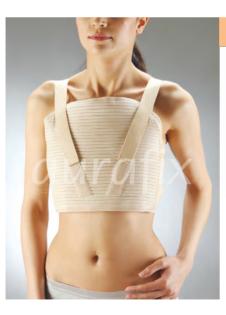
Sternal support after coronary surgery,
 Costa and sternum fractures,
 After sternal surgery and trauma.

#### Size;

S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm XXL: 115 - 125 cm



Ref: AO-20



#### **Chest Corset**

Manufactured with flexible, respirable and sweat-preventing cotton fabric. The sternal area is supported with terry cloth. It provides compression to the rib cage and supports the sternum.

#### Indications;

Sternal support after coronary surgery,
 Costa and sternum fractures,
 After sternal surgery and trauma.

#### Size;

S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm XXL: 115 - 125 cm





Ref: AO-25



#### **Abdominal Corset**

This is the abdominal support corset manufactured with flexible, respirable and sweat-preventing cotton fabric.

Indications;	
1-After abdominal surgery and	l birth.
2-Peritoneal injury,	
3-Abdominal sagging.	

2	ŝiz	ze;	
S	:	75 -	85 cm
М	:	85 -	95 cm
L	:	95 - 1	105 cm

XL: 105 - 115 cm XXL: 115 - 125 cm



Ref: AO-31



#### Abdominal Corset (16 cm)

This is the abdominal support corset manufactured with flexible, respirable and

I his is the abdominal support corset manufactured with flexible, respirable and sweat-preventing cotton fabric. It differs from the AO-25 corset with its 16-cm width.

5	5i2	ze;			
S	:	75 -	85	cm	
М	:	85 -	- 95	cm	
L	:	95 -	105	cm	
XL	: '	105 -	115	cm	
XXI	:	115 -	125	cm	



Ref: AO-26



#### **Woolen Corset**

Made of wool. Provides the waist area with warmth and compression

2	Siz	ze;		
c		75	05	
		75 -		
		85 -		
-		95 -		
	-	105 -		
XX	L:	115 -	125	cm





Ref: AO-24



#### **Umbilical Hernia Corset**

Manufactured with flexible, respirable and sweat-preventing cotton fabric. It includes a pad designed especially for providing compression for the herniated area. Used for umbilical hernia.



	۶Ľ	ze;		
S	:	75 -	85	cm
М	:	85 -	- 95	cm
L	:	95 -	105	cm
XL	:	105 -	115	cm
XXI	:	115 -	- 125	cm





#### Colostomy Corset (16 cm)

Manufactured with flexible and sweat-preventing cotton fabric. Used in colostomy cases in order to protect the colostomy bag. It differs from AO-30 in that it is used after the removal of the stitches.



2	Siz	ze;		
S	:	75 -	85 cn	n
М	:	85 -	95 cn	ı
L	:	95 -	105 cn	ı
XL	: '	105 -	115 cn	ı
XXI	L: '	115 -	125 cn	ı



Ref: AO-29



#### Colostomy Corset (26 cm)

#### Ref: AO-30

Manufactured with flexible and sweat-preventing cotton fabric. Used in colostomy cases in order to protect the colostomy bag. It is used after surgical operation.



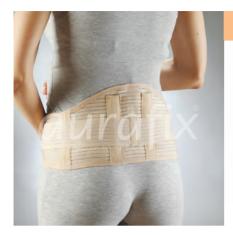
S	: 75 - 85 cm	
Μ	: 85 - 95 cm	
L	: 95 - 105 cm	
XL	: 105 - 115 cm	
ΧХ	L: 115 - 125 cm	

Size





Ref: AO-27



#### **Pregnancy Corset**

Manufactured with flexible and respirable cotton fabric, this is an abdominal support corset which might be used before and after giving birth. If used during pregnancy, it supports the abdomen and prevents lumbar pain and backaches. In daily life, it makes the patient more comfortable and confident while moving. After giving birth, corset is worn with the wider part in front; this prevents abdominal sagging and ensures that the patient returns to her daily activities easily and safely.



S	:	85 -	-	95	cm
М	:	95	-	105	cm
L	:1	105	-	115	cm
XL	: '	115	-	125	cm
ΧХ	L: '	125	-	135	cm

Size



Ref: AO-75



#### Sacro-Iliac Corset

Manufactured with flexible, respirable and sweat-preventing material. The perineal fasteners prevent the corset from shifting upwards.



Indications;
1-Injury or post-natal sacroilia
arthrosis or deviation of
symphysis pubis,
2-Sacroiliac joint pain,

symphysis resection (for protection).

3-Post-operation after

S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm

XXL: 115 - 125 cm





#### Neoprene Lumbosacral Corset (with strap)

#### Ref: 201

Made of neoprene material. Supported with an extra outer strap. Provides warmth and compression.



Indications;	Size;
1-Lumbago, 2-Acute or chronic lumbar pain	S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm XXL: 115 - 125 cm







#### Lumbostad Corset (26 cm) with Strap

#### Ref: AO-60

Manufactured with flexible, respirable and sweat-preventing cotton fabric. Involves steel and flexible underwire. Its length is 26 cm. Relieves the pressure off the discs with the aid of transverse straps.



#### dications;

 1-Lumbago, degenerative disc lesions,
 S
 : 75 - 85 cm

 2-Spondylodesis, spondylolisthesis,
 M
 : 85 - 95 cm

 3-Acute or chronic lumbar pain.
 L
 : 95 - 105 cm

 4-Post-operation (for immobilization).
 XL
 : 105 - 115 cm

 XXL: 115 - 125 cm
 XXL: 115 - 125 cm

		1
-		-
-	+	-

Ref: AO-80



#### Lumbosacral Corset (32 cm) with Strap

Manufactured with respirable and sweat-preventing cotton fabric. Involves steel and flexible underwire. Relieves the pressure off the discs with the aid of transverse straps. It is 32 cm long and supports up to the waist and lower back.



#### Indications;

 1-Lumbago, degenerative disc lesions,
 S
 : 75 - 85 cm

 2-Spondylodesis, spondylolisthesis,
 M
 : 85 - 95 cm

 3-Acute or chronic lumbar pain.
 L
 : 95 - 105 cm

 4-Post-operation (for immobilization).
 XL
 : 105 - 115 cm

 XXL: 115 - 125 cm
 XXL: 115 - 125 cm

#### Size;



Ref: AO-63



#### **Lumbostad Corset With Pad**

Manufactured with respirable and flexible cotton fabric. Includes 4 pieces of steel underwire and pads made of sponge fabric in the rear lumbar area. Its length is 26 cm.



#### Indications;

1-Lumbago, degenerative disc lesions, 2-Spondylodesis, spondylolisthesis,	S : 75 - 85 cm M : 85 - 95 cm
3-Acute or chronic lumbar pain.	L : 95 - 105 cm
4-Post-operation (for immobilization).	XL:105-115 cm
	XXL: 115 - 125 cm



Ref: AO-70



#### **Lumbosacral Corset with Special Support**

Manufactured with respirable and sweat-preventing cotton fabric. This is a two-piece corset with 4 pieces of inner underwire. On the exterior, it has an anatomical extra support made of lamination. It supports the lumbar area and, relieving the pressure on the discs, reduces pain.



#### Indications;

- 1-Lumbago, disc lesions, 2-Spondylodesis, spondylolisthesis,
- 3-Post-operation and
- -trauma (for protection and immobilization).

#### Size;

Size;









#### Lumbostad Corset (26 cm) with Abdominal Support Ref: AO-61

Manufactured with flexible, sweat-preventing cotton fabric. In the back, it has 4 pieces of anatomically convenient steel underwire. The front side is composed of two pieces. The lower and thicker piece supports the lower abdomen. The thinner piece on the front side is fastened in a transverse manner.



5	Siz	e;	
S	:	75 -	85 cm
Μ	:	85 -	95 cm
L	:	95 -	105 cm
XL	:	105 -	115 cm
ΧХ	L:	115 -	125 cm



Ref: AO-85



#### **Woven Lumbosacral Corset**

It is manufactured with respirable woven fabric. In the back, it has 4 pieces of anatomically convenient steel underwire. It supports the lumbar area and relieves the pain.



Indications;	Size;
1-Lumbago, disc lesions, 2-Spondylodesis, spondylolisthesis,	S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm
3-Post-operation and -trauma (for protection and immobilization).	XL : 105 - 115 cm XXL: 115 - 125 cm







#### Woven Lumbosacral Corset with Extra Support

#### Ref: AO-86

It is manufactured with respirable woven fabric. In the back, it has 4 pieces of anatomically convenient steel underwire and plastic support. It supports the lumbar area and, relieving the pressure on the discs, reduces pain.



#### Indications;

1-Lumbago, disc lesions, 2-Spondylodesis, spondylolisthesis,

3-Post-operation and -trauma (for protection and immobilization).

S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL:105-115 cm XXL: 115 - 125 cm

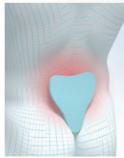


Ref: AO-87



#### **Woven Lumbosacral Corset With Pad**

This is a corset made of flexible woven fabric, which is respirable and has a specially designed massage pad in the rear lumbar side. The massaging accelerated the blood flow. It stabilizes the sacroiliac and lumbosacral joints and relieves the painful area with the compression it applies, reducing the muscle tone.



Indications;	Size;
<ol> <li>Symphysiolysis</li> <li>Spondylosis, degenerative joint alterations,</li> <li>Sacroiliac joint irritation,</li> <li>Lumbar pain caused by intervertebral joint disorders.</li> </ol>	S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm XXL: 115 - 125 cm

1-	
4	2

#### **Medical Corsets**





#### **Woven Lumbosacral Corset with Support**

#### Ref: AO-88

Manufactured with breathing and flexible woven fabric. Includes 4 anatomically designed, inclined steel supports in the rear lumbar area.



	Si.	ze;			
S	:	75	_	85	cm
М	:	85	-	95	cm
L	:	95	-	105	cm
XL	: '	105	-	115	cm
XXI	:	115	-	125	cm

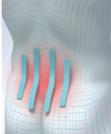




#### Woven Lumbosacral Corset with Support, with Straps Ref: AO-89

Manufactured with breathing and flexible woven fabric. Includes 4 anatomically designed, inclined steel supports in the rear lumbar area. Differently, it has an extra strap which increases the stabilization of the lumbar area.







S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm XXL: 115 - 125 cm



#### **Medical Corsets**





#### Dorsolumbar Corset (32 cm)

#### Ref: AO-90

Manufactured with breathing and sweat-preventing cotton fabric. It has steel underwire on both sides of the vertebral column extending up to the back. It has an extra strap with transverse fasteners in the lumbar area.



#### Indications;

1-Vertebral trauma, 2-Osteoporosis, 3-Mild kyphos. Size;

S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm XXL: 115 - 125 cm



Ref: AO-92



#### Dorsolumbar Corset (26 cm)

Manufactured with breathing and sweat-preventing cotton fabric. It has steel underwire on both sides of the vertebral column extending up to the back. It has an extra strap with transverse fasteners in the lumbar area. Since the lumbar part is 26 cm, short patients might also use it comfortably.



#### Indications;

1-Vertebral trauma, 2-Osteoporosis, 3-Mild kyphos.

#### Size;

S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm XXL: 115 - 125 cm



#### **Medical Corsets**

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#### Dorsolumbar Corset (26 cm)

#### Ref: AO-91

Manufactured with breathing and sweat-preventing cotton fabric. It has steel underwire on both sides of the vertebral column extending up to the back. The lumbar part is 26 cm. Different from the common dorsalumbar corsets, the axillary strap is made of terry pads, which provide a more comfortable usage, and it consists of a buckle system for easier wear. In order to prevent axillary pressure, height adjustment is possible through the velcro fasteners in the dorsal area. The rear part of the corset is softened with terry pads. The cover is manufactured so as to allow for easy wear.



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J	U	U	ы	UL.	ca	чu	U	JU.	27

1-Vertebral trauma, 2-Osteoporosis, 3-Mild kyphos. S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm

XXL: 115 - 125 cm





#### **Posturex Bandage**

Ref: AO-50

Manufactured with flexible, breathing and sweat-preventing cotton fabric. It has plastic underwire on both sides of the vertebral column. By preventing posture disorders, it provides sensory feedback.



6	Indications;
	1-Posture disorders,
	2-Weakness of back and
1	shoulder muscles.

Size;

S : 75 - 85 cm M : 85 - 95 cm L : 95 - 105 cm XL : 105 - 115 cm XXL: 115 - 125 cm



#### **Body Orthosis**





#### **TLSO Corset**

#### Ref: AO-95

This is a body orthosis made of sponge fabric with terry cloth inside. There is thermoplastic material, which provides a rigid support, in the abdominal and dorsal parts of the corset. Like the dorsolumbar corset, this one is also easy to wear, but what is different is that the support in the sternum restrict the flexion of the body movements. The support in the sternum can be lengthened and shortened in accordance with the patient's body.



#### Indications;

1-Vertebral fractures, 2-Post-operation, 3-Compression fractures. S : 60 - 85 cm M : 85 - 110 cm L :110 - 140 cm





#### LSO Corset

#### Ref: AO-96

This is a lumbosacral orthosis made of sponge fabric with terry cloth inside. There is thermoplastic material, which provides a rigid support, in the abdominal and lumbal parts of the corset. It restricts the motion of the lumbar vertebrae to a certain extent.



#### Indications;

 Post-operation in lumbar vertebra fractures,
 Stable compression fractures
 Post-trauma.

#### Size;

S : 60 - 85 cm M : 85 - 110 cm L : 110 - 140 cm



## **Body Orthosis**

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#### Hyperextension Corset (4-point)

#### Ref: ORT-12

This is a body orthosis made of special aluminum and its parts which are in contact with the skin are covered with laminated pads. Due to the screw system installed on the orthosis, length and width adjustment is possible. It stabilizes the hyperextension of the vertebra. Its rotation is restricted with subclavicular extension pads. It restricts lateral flexion with stable skeletal structure. Comes in 2 sizes.

#### Indications;

- 1-Stable compression fracture of lumbar and lower thoracic vertebrae,
- 2-Immobilization after intervertebral disc surgery,
- 3-Axial stabilization after osteoporotic compression fracture of thoracic and lumbar vertebrae,
- 4-After non-stable vertebral body fracture surgery,
- 5-Non-operable spinal tumor and its metastases,
- 6-After the surgery for vertebral body tumor and its metastases, for post-operation orthotic care and orthosis,
- 7-After spinal decompression surgery where internal fixation was performed or not.

#### Size;

S : 40 - 49 cm L : 50 - 60 cm



#### **Body Orthosis**

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#### Hyperextension Corset (3-point)

#### Ref: ORT-11

This is a body orthosis made of special aluminum and its parts which are in contact with the skin are covered with laminated pads. Due to the screw system installed on the orthosis, length and width adjustment is possible. It restricts the vertebral movement to a certain extent. Comes in 2 sizes.



#### Indications;

S : 40 - 49 cm 1-Stable compression fracture of lumbar, L : 50 – 60 cm middle and lower thoracic vertebrae, 2-Hyperkyphos in Scheuermann's disease,

3-For the conservative treatment of non-operable vertebral body fractures in the lumbar and thoracic vertebrae, 4-Temporary post-operation treatment.



Ref: ORT-13



#### **Hyperextension Corset**

#### It is made of a special kind of aluminum; the parts which are in contact with the skin are covered with terry pads; in accordance with the 3-point principle, this orthosis restricts the flexion of the body and encourages the hyperextension position. It restricts the vertebral movements to a certain extent. Due to the screw system installed on the orthesis, length and width adjustment is possible. Comes in 2 sizes.



#### Indications;

3-Kyphos, 4-Post-operation.

1-Vertebral fractures and trauma, 2-Compression fractures in osteoporosis,

S : 40 - 49 cm L : 50 – 60 cm



#### **Hernia Belts**



Ref: K-100



#### **Inguinal Truss ( Single Sided)**

Manufactured with flexible cotton fabric. There is a special pad applying pressure on the inguinal area. This is used in cases of single sided inguinal hernia. The buckle system makes it easy to use.



#### Size;

Left / Right Available. S : 75 - 90 cm M : 90 - 105 cm L :105 - 120 cm



Ref: K-120



#### **Inguinal Truss (Double Sided)**

Manufactured with flexible cotton fabric. There is a special pad applying pressure on the inguinal area. This is used in cases of double sided inguinal hernia. The buckle system makes it easy to use.



#### *Size;* S : 75 - 90 cm M : 90 - 105 cm L :105 - 120 cm



Ref: ÇG-121



#### **Child Umbilical Hernia Truss**

Manufactured with flexible fabric. It has a pad applying compression to the umbilical hernia. It is of standard size but adjustable. Used for umbilical hernia in children.



#### Size;

Standard Size.



Ref: ÇK-101



#### Child Inguinal Hernia Truss (Single Sided)

Manufactured with flexible fabric. It has a pad applying compression to the hernia. Perineal strap prevents sliding. It is of standard size but adjustable. It has a left and a right side. Used for inguinal hernia in children.





Standard Size. Left / Right Available.



# Lower extremity



Ref: 101



#### **Patella Knee Support**

Manufactured anatomically with neoprene material. Perimeter of the patella is open and pad-supported. Provides ease of use with the Velcro fasteners in the upper calf.

Indications;	Size;
1-Arthritis, 2-Increase of intra articular liquid, 3-Pain induced by knee cap, 4-Post-operation and -trauma (for protection and rehabilitation), 5-Protection during sports activities, 6-For heat and compression.	S : 31 - 34 0 M : 34 - 37 0 L : 37 - 40 0 XL : 40 - 44 0 XXL : 44 - 48 0





#### Patella and Ligament Knee Support

#### Ref: 102

Manufactured anatomically with neoprene material. Perimeter of the patella is open and pad-supported. The flexible underwire on the sides increase stabilization and thus decrease the load on the knee. Provides ease of use with the Velcro fasteners in the upper calf.

Indi	ications	; ;	
	ritis, bursiti		
2-Incre	ase of intra	ı articular liq	uid,
3-Pain	induced by	knee cap.	

4-Meniscus problems,

- 5-1st degree twist and ligament instability,
- 6-Post-operation (for protection).

*Size;* S:31-34 cm M:34-37 cm L:37-40 cm XL:40-44 cm

XXL: 44 - 48 cm



Ref: 100



#### Simple Knee Support

Manufactured anatomically with neoprene material. Provides ease of use with the Velcro fasteners in the upper calf. Supports the knee joint. Reduces pain by decreasing the load on the knee.

#### Indications;

- Arthritis,
   Increase of intra articular liquid,
   Post-operation and -trauma (for protection and rehabilitation),
   Protection during sports activities,
- 5-For heat and compression.

#### Size;

S : 31 - 34 cm M : 34 - 37 cm L : 37 - 40 cm XL : 40 - 44 cm XXL : 44 - 48 cm



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#### Patella and Ligament Knee Support with Velcro

#### Ref: 103

Manufactured anatomically with neoprene material.

This has the same specifications as Ref 102. Differently, there is more stabilization due to its longer size and by the help of Velcro fasteners in the upper and lower calf.

Indications;	Size;	
1-Arthritis, bursitis, tendinitis,	S : 31 - 34 cm	
2-Sprains and Strains	M : 34 - 37 cm	
3-Meniscus problems,	L : 37 - 40 cm	
4-Post-operation (for protection).	XL : 40 - 44 cm	573
5-Ligament instability,	XXL : 44 - 48 cm	
6-Sports injuries.		ALT OF



#### Hinged Knee Support (Open Top)

# Manufactured anatomically with neoprene material. Aluminum joints on both sides provide maximum support and allow for controlled motion. Prevents knee hyperextension. Provides ease of use with the opening from the front side in the upper calf. There are Velcro fasteners on the upper and lower calves increasing stabilization.

inaications;	
1-Ligament injury and instability	l,
2-Meniscus lesions,	
3-1st or 2nd degree sprains and s	strains
4-Post-operation and -trauma (fo	or protection
and immobilization).	

Size; S:31-34 cm M:34-37 cm L:37-40 cm XL:40-44 cm XXL:44-48 cm



Ref: 104



#### Hinged Knee Support (Open Front)

#### Ref: 104-A

This has the same specifications as Ref 104. Since can be completely opened from the front side, it provides ease of use in overweight and elderly patients. The presence of a rear popliteal window folds while bending the knee, preventing the disturbance and pressure. Used for the same cases as Ref104.







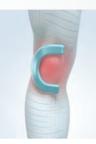
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**Ref: 107** 



#### **Patellar Stabilization Knee Support**

Made of neoprene material. There is flexible underwire on both sides. Moreover, the silicone pad around the patella support the patella from the inside or outside according to the situation. It has a left and a right side.



#### Indications; 1-Patella instability, 2-Patellar medialization, 3-Patellar lateralization, 4-Knee cap cartilage softening.

Left / Right Available. S : 31 - 34 cm M : 34 - 37 cm L : 37 - 40 cm XL : 40 - 44 cm

XXL: 44 - 48 cm





#### **Knee Support With Pad**

Manufactured anatomically with neoprene material. Patella and its perimeter is supported with an especially designed laminated pad.

Indications;	
1-Sportif aktiviteler sırasında ko 2-Patellayı ve çevre yumuşak do	3 /
karşı koruma amaçlı, 3-Dizdeki bursitleri koruma ama	açlı kullanılır.

2	ŝi	ze	,		
S	:	31	_	34	cm
М	:	34	-	37	cm
L	:	37	-	40	cm
XL	: •	40	-	44	cm
XX	Ŀ	44	-	48	cm



Ref: 106

**Ref: 105** 



#### **Knee Support for Post-arthroscopy**

Manufactured anatomically with neoprene material. The inner pocket system is designed to place hot and cold application gel. Since can be completely opened from the front side, it provides ease of use in post-operation and elderly patients. Threesome Velcro fasteners increase stabilization.

#### Indications;

1-Treatment of post-arthroscopy edema and pain, 2-Any condition where hot or cold application is preferred.

#### Size;

S : 31 - 34 cm M : 34 - 37 cm L : 37 - 40 cm XL : 40 - 44 cm XXL: 44 - 48 cm





Ref: 109



#### **Knee Support for Ant. Cruciate Ligament**

Manufactured anatomically with neoprene material. Perimeter of the patella is

open and pad-supported. There is flexible underwire on both sides. There are transverse straps adhering with 3-point principle. Provides stabilization for front transverse ligaments and patella

#### Indications;

- 1-Transverse ligament injury and knee instability,
- 2-Patellar stabilization.
- 3-Meniscus lesions.
- 4-Post-operation and -trauma (for protection and stabilization).

Size:

S : 31 - 34 cm M: 34 - 37 cm L : 37 - 40 cm XL:40-44 cm XXI: 44 - 48 cm





#### **Patellar Tendon Band**

Manufactured anatomically with neoprene material. There is a special pad supporting the patellar tendon. Does not restrict joint motion. The compression effect reduces tension and pain in the tendon.



#### Indications;

1-Os-good schlatter's disease, 2-Patellar tendon disorders.



Standard Size.



Ref: 111

Ref: 110



#### Manufactured anatomically with neoprene material. There is a special pad supporting the patellar tendon. The compression applied reduces pain.

**Knee Support for Patellar Tendon** 



#### Indications;

1-Os-good schlatter's disease, 2-Patellar tendon disorders.

S : 31 - 34 cm M: 34 - 37 cm L : 37 - 40 cm XL:40-44 cm XXL: 44 - 48 cm



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Ref: 112



#### Woolen Knee Support

Made of wool. Provides warmth and compression

	Size;
S	: 31 - 34 cm
М	: 34 - 37 cm
L	: 37 - 40 cm
XL	: 40 - 44 cm
ΧХ	L: 44 - 48 cm





#### Woven Knee Support

Ref: 113

Manufactured with flexible and sweat-preventing woven fabric.

Indications;	Si
1-Arthritis,	S :
2-Increase of intra articular liquid,	M :
3-Post-operation (for protection).	L :
4-Protection during sports activities.	XL :
51	221

	Size;		
S	: 31 - 34 cm		
М	: 34 - 37 cm		
L	: 37 - 40 cm		
XL	: 40 - 44 cm		
XXL: 44 - 48 cm			



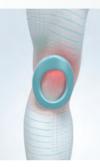




#### **Woven Patella Knee Support**

Ref: 119

Manufactured with flexible and sweat-preventing woven fabric, anatomically convenient for the shape of the knee. The perimeter of the patella is supported with a silicone pad.



Indications;
1-Osteoarthritis,
2-Increase of intra
articular liquid,
3-Pain caused by patella,
4-Post-operation and
-trauma (for protection
and rehabilitation).

	1				
	:	31	-	34	cm
Λ	:	34	-	37	cm
	:	37	-	40	cm
Ĺ	:	40	-	44	cm
X	L:	44	-	48	cm

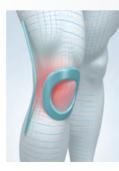


Ref: 120



#### Patella and Single Ligament Woven Knee Support

Designed anatomically, manufactured with flexible and sweat-preventing woven fabric. The perimeter of the patella is supported with silicone. There is a single underwire on both sides. Supports the knee joint, reduces pain by relieving the load on the joint.



Size;			
c	: 31 - 34 cm		
-			
	: 34 - 37 cm		
L	: 37 - 40 cm		
XL	: 40 - 44 cm		

XXL: 44 - 48 cm



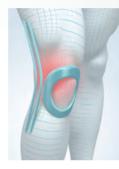




#### Patella and Ligament Woven Knee Support

#### Ref: 114

Designed anatomically, manufactured with flexible and sweat-preventing woven fabric. The perimeter of the patella is supported with silicone. There is flexible underwire on both sides. Supports the knee, reduces pain by relieving the load on the joint.



#### Indications;

1-Osteoarthritis, bursitis, 2-Meniscus lesions, 3-Increase of intra articular liquid, 4-Pain induced by knee cap, 5-Ligament instability, 6-Post-operation and -trauma (for protection and stabilization). S : 31 - 34 cm M : 34 - 37 cm L : 37 - 40 cm XL : 40 - 44 cm XXL: 44 - 48 cm

Size;

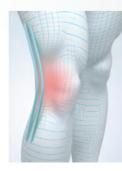


Ref: 118



#### Woven Ligament Knee Support

Manufactured with flexible and sweat-preventing woven fabric, anatomically convenient for the shape of the knee. There are two ligament supports on both sides made of flexible spiral underwire



Indications;	Size;
1-Osteoarthritis,	S : 31 - 34 cm
2-Muscle and ligament rupture,	M : 34 - 37 cm
2-Bursitis,	L : 37 - 40 cm
4-Post-operation	XL:40-44 cm
(for protection).	XXL: 44 - 48 cm







#### Patellar Stabilization Woven Knee Support

#### Ref: 115

Designed anatomically, manufactured with flexible and sweat-preventing woven fabric. There is flexible underwire on both sides. The silicone pad around the patella support the patella from the inside or outside according to the situation



#### Indications;

1-Patella instability, 2-Patellar medialization, 3-Patellar lateralization, 4-Chondromalacia patella cases.

Left / Right Available. S : 31 - 34 cm M: 34 - 37 cm L : 37 - 40 cm XL:40-44 cm XXL: 44 - 48 cm



Ref: 116



#### **Woven Hinged Knee Support**

Designed anatomically, manufactured with flexible and sweat-preventing woven fabric. The perimeter of the patella is supported with silicone and there are aluminum joints on both sides. There are Velcro fasteners on the upper and lower calves increasing stabilization.



Indications;	Size;
<ol> <li>Ligament injury,</li> <li>Meniscus rupture,</li> <li>Arthritis, bursitis, tendinitis,</li> <li>Post-operation and -trauma (for protection and support).</li> </ol>	S : 31 - 34 cm M : 34 - 37 cm L : 37 - 40 cm XL : 40 - 44 cm XXL: 44 - 48 cm



#### **Knee Braces**





#### Aurastrap (Hinged)

Ref: 170

This is a functional hinged rigid brace allowing for flexion and extension limitation, designed according to the shape of the knee and manufactured with light aluminum. It provides the most convenient stabilization with the 4-point principle. It prevents tibial displacement, also preventing knee hyperextension.



#### Indications;

1-isolated rupture of ant cruciate ligament or combined ant and post cruciate ligament ruptures, 2-Instability caused by collateral

ligament rupture, 3-Conservative treatment of combined instabilities.

#### Size;

 
 Left / Right Available.

 Perimeter of the Part below 16 cm from the Knee
 Perimeter of the Part above 16 cm from the Knee

 S : 34 - 38 cm
 42 - 48 cm

 M : 38 - 42 cm
 48 - 54 cm

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S : 34 - 38 cm	42 - 48 cm
M : 38 - 42 cm	48 - 54 cm
L : 42 - 46 cm	54 - 60 cm
XL:46-50 cm	60 - 67 cm
XXL: 50 - 54 cm	67 - 74 cm



Ref: 171



#### Aurastrap (Angle Adjusted)

This is a functional angle adjusted rigid brace allowing for flexion and extension limitation, designed according to the shape of the knee and manufactured with light aluminum. Flexion (0-15-30-60-90-120) and extension (0-5-15-30) angle adjustment is possible. It provides the most convenient stabilization with the 4-point principle. It prevents tibial displacement, also preventing knee hyperextension.



#### Indications;

- 1-isolated rupture of ant cruciate ligament or combined ant and post cruciate ligament ruptures ,
  2-Instability caused by collateral
- ligament rupture, 3-Conservative treatment of
- combined instabilities.

#### Size

XXL: 50 - 54 cm

 
 Left / Right Available.

 Perimeter of the Part below 16 cm from the Knee
 Perimeter of the Part above 16 cm from the Knee

 S : 34 - 38 cm
 42 - 48 cm

 M : 38 - 42 cm
 48 - 54 cm

 L : 42 - 46 cm
 54 - 60 cm

 XL : 46 - 50 cm
 60 - 67 cm

67 - 74 cm



#### **Knee Braces**





#### Immobilizer

#### Ref: AO-45/ AO-55/ AO-65

Manufactured with a sponge fabric with terry cloth inside. Provides knee immobilization in extension. Designed anatomically, it has aluminum supports providing stabilization in the posterior, medial and lateral. Reinforced with Velcro fasteners. It comes in standard size, but available in 45 cm, 55 cm, 65 cm lenghts.



#### Indications;

 Helpful for post-operation recovery, protection and immobilization.
 For recovery after ligament

- injury,
- 3-Post-operation
- (for meniscus injury).



Ref: AO-47/ AO-57/ AO-67

AO-45 : 45 cm

AO-55 : 55 cm

AO-65 : 65 cm



#### Immobilizer (20 degree)

Manufactured with a sponge fabric with terry cloth inside. Provides the knee with immobilization at a 20 degree flexion. Designed anatomically, it has aluminum supports providing stabilization in the posterior, medial and lateral. Reinforced with Velcro fasteners. It comes in standard size, but available in 45 cm, 55 cm, 65 cm lenghts.



*Size;* A0-47 : 45 cm

A0-47 : 45 cm A0-57 : 55 cm A0-67 : 65 cm



#### **Knee Braces**



Ref: 740



#### **Angle-Adjusted Brace**

This is a degree-adjustable knee orthosis made of an aluminum bar and fabric with terry cloth interior which contacts the skin. Flexion (0-15-30-60-90-120) and extension (0-5-15-30) angle adjustment is possible. Comes in 2 sizes.



#### Indications;

1-Gradual mobilization after operation, 2-Controlled and gradual joint

mobilization after ligament injury operations, 3-Help for ambulation.

SHORT: 47 cm LONG : 58 cm



Ref: 745



#### **Angle-Adjusted Brace**

This is a degree-adjustable knee orthosis made of an aluminum bar and fabric with terry cloth interior which contacts the skin. Flexion (0-15-30-45-60-75-90-105-120) and extension (-0-15-15-30-45-60-75-90) angle adjustment is possible. Comes in 2 sizes.



- 1-Gradual mobilization after operation,
- 2-Controlled and gradual joint mobilization after ligament injury operations,
- 3-Help for ambulation.

SHORT: 47 cm LONG : 58 cm



#### **Calf Protection and Tights**



Ref: 500



#### **Thigh Support**

Manufactured anatomically with neoprene material. Provides ease of use with the Velcro fasteners in the upper part. Supports the upper calf. It accelerates the blood flow and reduces pain with heat and compression.

Indications;	
1-Muscle injuries to the thigh, 2-Thigh pain, 3-Protection during and after s 4-For providing heat and comp	sports activities,

Size;
-------

S : 44 - 48 cm M : 48 - 52 cm L : 52 - 56 cm XL : 56 - 62 cm XXL: 62 - 68 cm



Ref: 501



#### **Calf Support**

Manufactured anatomically with neoprene material. Provides ease of use with the Velcro fasteners in the upper part. Supports the lower calf. It accelerates the blood flow and reduces pain with heat and compression.

Indications;	Size;
1-Muscle injuries to the thigh,	S : 29 - 32 cm
2-Calf pain,	M : 32 - 35 cm
3-Protection during and after sports activities,	L : 35 - 39 cm
4-For providing heat and compression.	XL : 39 - 43 cm
	XXL: 43 - 48 cm



#### **Calf Protection and Tights**



Ref: 502



#### **Hip Support**

Manufactured anatomically with neoprene material. Provides compression around the thigh and hip joint circumference and protects against trauma. Ease of use with the Velcro fastener on the end section of thigh.

#### Indications;

Muscle injuries in thigh and hip circumference,
 Protection of the soft tissue in the hip circumference,
 Hip circumference bursitis,
 For providing heat and compression.

#### Size;

Left / Right Available. S : 44 - 48 cm M : 48 - 52 cm L : 52 - 56 cm XL : 56 - 62 cm XXL: 62 - 68 cm



Ref: 503



#### **Slimming Tights**

Made of neoprene material. Ease of use with the zipper.

#### Indications;

1-For providing heat and compression, 2-For inguinal problems, 3-For slimming around the waist and hip line.

#### *Size;* S : 75 - 85 cm M : 85 - 95 cm L : 95 -105 cm XL :105 -115 cm XXL:115 -125 cm





**Ref: 404** 



#### **Ligament Ankle Support**

# Made of neoprene material. Around the malleolus, the stabilizing inner and outer plastic plates are produced separately in accordance with the position of the malleolus. It can be completely opened, thus it is easy to use. The figure-8 elastic transverse strap provides extra support. It supports the ankle, reduces edema and pain by compression.



#### 1-Ligament instability and rupture, 2-Protection and edema prevention,

Indications;

2-Protection and edema prevention,3-Post-operation and –injury (for protection and support).

S : 21 - 23 cm M : 23 - 25 cm L : 25 - 27 cm XL : 27 - 29 cm XXL: 29 - 31 cm



Ref: 401



#### Simple Ankle Support

Manufactured anatomically with neoprene material. Ease of use with the Velcro fasteners around the ankle. Supports the ankle, thus reduces pain.

#### Indications;

1-1st degree twist and tonus,2-Small fractures,3-Compression in edema after injury,4-Protection and stabilization after twisting.

*Size;* S:21-23 cm M:23-25 cm L:25-27 cm XL:27-29 cm XXL:29-31 cm





#### **Cross Strap Ankle Support**

Ref: 402

Manufactured anatomically with neoprene material. The figure-8 elastic transverse strap provides extra stabilization and compression. Used for the same cases as Ref401.





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#### **Dorsi-Flexion Bandage**

#### Ref: 411

Made of neoprene material. This is an ankle band used for fallen arch deformity, which keeps the ankle within the desired stretch in the dorsal flexion.



Size;

Standard Size.



Ref: 405



#### Malleol Ankle Support

Made of neoprene material. The inner and outer malleolus is supported with anatomically designed pads. Supported with the elastic band wrapped in the shape of an eight Supports the ankle, relieves the edema and thus reduces pain.



#### Indications;

1-Mild ligament injury and instability, 2-Osteoarthrisis and arthritis, 3-Post-operation and –injury (for protection and support). *Size;* S :21-23 cm M :23-25 cm

M : 23 - 25 cm L : 25 - 27 cm XL : 27 - 29 cm XXL: 29 - 31 cm





#### **Eight Bandage Ankle Support**

Made of respirable, soft cotton fabric, it can comfortably be worn inside the shoe. Supports the ankle, relieves the edema.

#### Indications;

1-Helps ligament instability, 2-Ankle pain.

Size;			
S	: 21 - 23 cm		
М	: 23 - 25 cm		
L	: 25 - 27 cm		
XL	: 27 - 29 cm		
ΧХ	L: 29 - 31 cm		



Ref: 406





#### **Woven Ankle Support**

Ref: 407

Designed anatomically, manufactured with flexible and sweat-preventing woven fabric. The compression effect reduces edema and pain.

#### Indications; 1-1st degree strain and sprain.

2-After minor fractures,3-Edema after injury,4-For protection after sprains,5-Post-operation (for protection).

Size;

S : 19 - 21 cm M : 21 - 23 cm L : 23 - 25 cm XL : 25 - 27 cm XXL: 27 - 29 cm



Ref: 403



#### **Woven Varus Ankle Support**

Manufactured with flexible and sweat-preventing woven fabric. With the elastic bandage, it treats the varus position (stepping with the ankle bent outwards) passively.

#### Size;

S : 19 - 21 cm M : 21 - 23 cm L : 23 - 25 cm XL : 25 - 27 cm XXL: 27 - 29 cm







#### **Achilles Tendon Ankle Support**

#### Ref: 409

Designed anatomically, manufactured with flexible and sweat-preventing woven fabric. There are silicone supports on both sides of the Achilles' tendon and under the heel. Also, there is a portable heel cup placed under the other heel in order to create evenness between two legs. Protects the heel and the Achilles' tendon, reduces the tension in the tendon.



#### Indications;

- 1-Aşil tendon akut ve kronik iltihaplanmalarında,
- 2-Aşil tendon ağrısı,
- 3-Retrokalkaneal bursit,
- 4-Ameliyat veya yaralanma sonrası XXL: 27 29 cm kullanılır.



Ref: 408



#### **Woven Malleol Ankle Support**

Manufactured with flexible and sweat-preventing woven fabric, it has anatomically designed silicone pads around malleolus. Supports the ankle, reduces pain and edema with compression.



#### Indications;

 Mild ligament injury and instability,
 Osteoarthrisis and arthritis,
 Post-operation and -injury (for protection and support).

#### Size;

Size:

S: 19-21 cm

M : 21 - 23 cm

L : 23 - 25 cm

XL:25-27 cm

Has Left-Right Sides. S : 19 - 21 cm M : 21 - 23 cm L : 23 - 25 cm XL : 25 - 27 cm XXL: 27 - 29 cm







#### Lace-up Ankle Support

Manufactured with respirable perforated material. There is a ligament support on both sides. The lace system allows a complete wrapping of the ankle, thus stabilization. Supported with an extra figure-8 bandage. The rear part is zipped for easier use.



#### Indications;

1-Pre- and post-operation for ligament injury,

after sprain and injury,

M : 23 - 25 cm 2-For compression and support L : 25 - 27 cm XL: 27 - 29 cm 3-For protection in sports injuries. XXL: 29 - 31 cm

S : 21 - 23 cm



Ref: 412



#### **Stabilization Ankle Brace**

The exterior is made of special rigid plastic, while the interior is neoprene. Provides the ankle with inner and outer stabilization. Comes in standard size, adjustable with Velcro fasteners around the ankle.

#### Indications;

1-Chronic ankle instability, 2-Pre- and post-operation for ligament injury, 3-For compression and support after twisting, 4-For protection in sports injuries.

#### Size;

Standard Size.



#### Ref: 417



Ref: 410



#### **Ankle Brace with Gel**

Made of plastic material anatomically designed on the outer surface, this is an ankle orthosis whose interior enables cold treatment with gel pads. Provides the ankle with medial and lateral stabilization.



#### Indications;

1-Chronic ankle instability, 2-Pre- and post-operation for

#### Standard Size.

- ligament injury,
- 3-For compression and support after sprain,
- 4-For protection in sports injuries,
- 5-Stabilization after taking out the plaster of a fracture.



Ref: 416



#### **Ankle Brace With Pad**

Made of plastic material anatomically designed on the outer surface, this is an ankle orthosis whose interior is made of sponge pads. Provides the ankle with inner and outer stabilization.



Size;

Standard Size.



#### **Ankle Orthosis**





#### R.O.M. Walker

#### Ref: 413

Manufactured with a sponge fabric with terry cloth inside. This is an ankle orthosis which helps early mobilization, dorsal and plantar flexion degree is adjustable. By the roomwalker, it is provided a plantar flexion of ankle in degress 0-10-20-30-40 and dorsiflexion of ankle in degree 20-10-0 in each angle.



#### Indications;

 1-Tendon, ligament and soft tissue injury (for post-operation stabilization)
 2-Chronic ligament instability,

- 3-Stable distal tibia and fibula fractures or distal tibia and fibula fractures where an internal fixer is used,
- 4-Achilles' tendon rupture,
- 5-Stable foot and ankle fracture.





#### **Achilles Boot**

Manufactured with a sponge fabric with terry cloth inside. This is an ankle orthosis helpful for early mobilization, plantar flexion height adjustable by the aid of the pads which is three degree in the heel.

#### Indications;

- 1-Tendon, ligament and soft tissue injury (for post-operation stabilization) 2-Chronic ligament instability,
- 3-Stable distal tibia and fibula fractures or distal tibia and fibula fractures where an internal fixer is used,
- 4-Achilles' tendon rupture,
- 5-Stable foot and ankle fracture.

#### Size:

S : 34 - 37 number M : 38 - 41 number L : 42 - 45 number



Ref: 414

#### **Ankle Orthosis**



Ref: ORT-15



#### **Foot Guard**

This is a T strapped ankle orthosis made of thermoplastic material, the interior of which is covered with terry cloth. Ensuring that the ankle is fixed at 90 degrees, prevents rotation of the ankle with the T strap. Preferable for inpatients.

#### *Size;* M : 35 - 39 number L : 40 - 44 number



Ref: ORT-16



#### **Refleks** Afo

This is an ankle orthosis made of thermoplastic material. Positions the ankle at 90 degrees. Ease of use with the Velcro fastener going around the ankle. Suitable for use within shoes.

#### Indications;

- 1-Fallen arch deformity caused by nerve injuries such as hemiplegia, lomber disc hernia.
- 2-Used in every situation where desired ankle angle is 90 degrees.

#### Size;

Left / Right Available. S : 34 - 37 number M : 38 - 41 number L : 42 - 45 number



#### **Hip Abduction Orthosis**





#### **Hip Brace**

#### Ref: 750

This is a hip abduction orthosis providing hip stabilization, anatomically designed and made of thermoplastic material. The interior which contacts the skin is covered with terry cloth. Flexion adjustment with 15-degree grades until 120 degrees is possible. Abduction angle is adjustable.



#### Indications;

 Stabilization after total hip prosthesis or revision,
 Femur head resection,

3-After femoral or

acetabular osteotomy,

4-Cases of recurrent hip dislocation.

#### Size;

Has Left-Right Sides. Upper calf diameter Waist diameter

S	: 40 - 45 cm	60 - 75 cm
Μ	: 45 - 52 cm	75 - 90 cm
L	: 52 - 60 cm	90 - 105 cm
XL	: 60 - 70 cm	105 - 120 cm



## **Hip Abduction Orthosis**

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#### Pavlic Bandage

Ref: 760

Manufactured with polyamide material, the bootee, shoulder and chest circumference is softened with terry cloth. Positions the hip joint at a desired tension in flexion and abduction. Used for hip dislocation in children.

Size;			
S	: 33 - 41 cm		
М	: 41 - 51 cm		
L	: 51 - 61 cm		



Ref: 770



#### **Frejka Orthosis**

Manufactured with 12-mm plastizode. Positions the hip joint in flexion and abduction. Used for hip dislocation in children.

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		ч,	

S (1): 27 - 32 cm M (2): 32 - 37 cm L (3): 37 - 42 cm XL (4): 42 - 47 cm XXL(5): 47 - 52 cm



#### **Hip Abduction Orthosis**



Ref: 780



#### **Denis Browne Splint**

This is a hip abduction orthosis made of aluminum. A pair of boots which are manufactured especially for the orthosis are fitted between both feet. The channel system is length-adjustable. Used for hip dislocation and pes equinovarus deformity.



*Size;* Kısa : 29 - 41 cm Uzun : 42 - 68 cm



#### **Denis Browne Splint (Mobile)**

Ref: 782



This is a more dynamic orthosis than Ref 780. The child can perform independent movement of the legs such as kicking or crawling. Prevents the risk of the boot sliding off of the foot and regional rash. The child is more active and sleeps more comfortably.



*Size;* Kısa : 29 - 41 cm

Uzun : 42 - 68 cm





#### **Denis Browne Boot**

This is the boot which can be fitted onto the Denis Brownie splint; the bottom is stout leather and the top is leather with laces, toe and heel parts are open.





**Ref: 785** 

#### **Products in Standard Size**

















**Products in Standard Size** 



Arc

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Ref: 3401 Standard Ankle Support

#### **Elastic Supports**



**Ref: AV-140** 



#### **Elastic Ankle Support**

It s made of an elastic material . Elastic supports protect the joints and reduces injury risks. It reduces the pain with compression effect by increasing blood circulation.

#### Indications;

1- First degree of twisting and streching up
 2- After inquiry compression for edema
 3- Protection after injuries

#### *Size;* XS: 18 - 20 cm S : 20 - 23 cm M : 23 - 26 cm L : 26 - 29 cm

XL: 29 - 32 cm





#### **Elastic Calf Support**

It s made of an elastic material. Supports lower calf. It reduces the pain with compression effect by increasing blood circulation.

Indications;		Size;
1-Muscle tensions 2-Inflamation in upper calf 3-Protection during sports acti	ivities	XS: 29 - 32 cm S : 32 - 35 cm M : 35 - 38 cm L : 38 - 41 cm





Ref: AV-141



#### **Elastic Knee Support**

It s made of an elastic material .Protects knee joint . Reduces the pain with compression effect by increasing blood circulation.

#### Indications;

1-Muscle tensions 2-After inquiry compression for edema 3-Protection during sports activities

#### Size;

XS: 30 - 34 cm S: 34 - 38 cm M: 38 - 42 cm L: 42 - 47 cm XL: 47 - 53 cm



**Ref: AV-142** 

# **Foot Health Products**



**Ref: 803** 



#### Silicone Medial & lateral Wedge (Adhesive)

# It is made of silicone material and the upper surface is covered with fabric.

S : 34 - 36 number

M : 37 - 39 number

L : 40 - 42 number

XL: 43 - 45 number

S : 34 - 39 number

: 40 - 45 number

Μ

In accordance with the problem, it is placed on the inner or outer side of the shoe. Due to its adhesive nature, it can be fixed within the shoe.

Indications;
1-Calcaneus varus, 2-Calcaneus valgus,
3-0-Leg, X-Leg,
4-Meniscus degeneration.

### **Metatarsal Arch Support (Adhesive)**

It is made of silicone material and the upper surface is covered with fabric. It is placed within the proximal of the metatarsus heads. It relieves the pressure of the metatarsus heads and reduces pain. Due to its adhesive nature, it can be fixed within the shoe.

#### Indications;

- 1-Over-sensitivity of metatarsus head,
- 2-Metatarsalgia,
- 3-Callus developing under the metatarsus,
- 4-Morton's foot-hallux rigidus-claw toe deformity,

5-Aceptycal necrosis of metatarsus head (Freiberg's disease).

#### Longitudinal Arch Support (Adhesive)

It is made of silicone material and the upper surface is covered with fabric. It supports the longitudinal arch and reduces the increased tension in the sole. It starts from the calcaneus' inner tubercle and continues until the rear of the metatarsus heads. Due to its adhesive nature, it can be fixed within the shoe.

#### Indications;

1-Pes planus, 2-Pes cavus, 3-When the longitudinal arch needs to be supported.

S : 34 - 39 number M : 40 - 45 number





## **Heel Cup (Adhesive)**

Üst yüzeyi kumaş kaplı, silikon malzemeden üretilmiştir. Kalkaneal epin olan bölge yumuşatılmıştır. Bu şekilde ağrılı noktaya yük binmesi engellenmiş olur. Yapışkan özelliği sayesinde ayakkabı içinde sabitlenebilir.

#### Indications:

1-Heel spur, 2-Plantar fasciitis. 3-Avescular necrosis of calcaneus (sever's disease), 4-Heel pain.

S : 34 - 36 number M : 37 - 39 number : 40 - 42 number 1 XL: 43 - 45 number





**Ref: 801** 

**Ref: 802** 

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Ref: 804



#### Silicone Insole Covered with Fabric

It is made of silicone material and the upper surface is covered with fabric. It distributes the load on the arch of the foot evenly and relieve the pressure on the joints. Being fabric covered, it is easy to use. Used for the same cases as Ref-805.

Size;
XS : 35 - 36 number S : 37 - 38 number M : 39 - 40 number L : 41 - 42 number XL : 43 - 44 number XXL : 45 - 46 number



Ref: 805



#### Silicone Insole

Made of silicone material. It distributes the standing body weight evenly and reduces load and stress on the joints. It absorbs the reaction force of the floor.

Indications;	
1-Pes planus, 2-Plantar fasciitis, 3-Heel pain, 4-Metartarsus pain.	

#### Size;

XS : 35 - 36 number S : 37 - 38 number M : 39 - 40 number L : 41 - 42 number XL : 43 - 44 number XXL : 45 - 46 number



Ref: 806



#### **Silicone Heel Cup**

Made of silicone material. The area with the calcaneal epin is softened. It lessens the load on the heels which causes pain.

#### Indications;

1-Heel spur, 2-Plantar fasciitis, 3-Avescular necrosis of calcaneus (sever's disease), 4-Heel pain.

#### Size;

S : 34 - 37 number M : 38 - 41 number L : 42 - 45 number







#### Silicone Heel Cup (Optional)

#### Ref: 823

Made of silicone material. It has portable silicone cushions with 3 different hardness level for the calcaneal epin area. It lessens the load on the heels which causes pain. There are 3 hardness levels: Red (hardness), green (medium), blue (soft).

#### Indications;

1-Heel spur, 2-Plantar fasciitis, 3-Avescular necrosis of calcaneus (sever's disease), 4-Heel pain.

- Size;
- S : 34 37 number M : 38 - 41 number L : 42 - 45 number



Ref: 807



#### **Starflex Insole**

This is an arch support made of special thermoplastic material and which has a leather-covered longitudinal and metatarsal support.

#### Indications;

1-Pes planus, 2-Pes kavus, 3-Transvers arkın desteklenmesi gereken durumlarda kullanılır.

#### Size;

Between sizes 35 - 44



Ref: 808



#### Starflex insole (with Epine)

It has the same specifications as Ref 807, the only difference being the softened epin area. In addition to the usage of Ref 807, it is used for cases of heel pain and heel spur.

Between sizes 35 - 44





Ref: 811



#### **Steel Insole**

This insole, manufactured with stout leather and supported with stainless steel bridge, has longitudinal and metatarsal support.

#### Indications;

1-Pes planus, 2-Pes cavus, 3-When the longitudinal arch needs to be supported.

#### Size;

Between sizes 34 - 46



Ref: 809



## **Cork Insole**

This is an insole made of special cork and rubber mixture which has longitudinal and metatarsal support.

#### Indications;

1-Pes planus, 2-Pes cavus, 3-When the transverse arch needs to be supported.

#### Size;

Between sizes 35 - 44



#### **Cork Insole (with Epine)**

Ref: 810

It has the same specifications as Ref 809, the only difference being the softened epin area. In addition to the usage of Ref 809, it is used for cases of heel pain and heel spur.

Between sizes 35 - 44

Size;



Made of silicone material. Suitable for day use. It is used for preventing the deviation

S : 34 - 37 number M : 38 - 41 number L : 42 - 45 number

Ref: 812



Ref: AO-09

Standard Size.



### **Hallux Valgus Night Splint**

Manufactured with a sponge fabric with terry cloth inside. It prevents deviation of the toe to the lateral. Convenient for night use in hallux valgus deformity.

Standard Size. Left / Right Available.



## **Silicone Hammer Toe Cushion**

Made of silicone material. The hammer is worn on the deformed toe like a cover. It applies pressure on the PIP joint and affects the passive treatment of the deformity.

> Size; Standard Size.

#### **Silicone Toe Spreader**

of the toe to the lateral in hallux valgus deformity.







Ref: AO-10







#### **Elastic Hallux Valgus Splint**

Made of elastic material. Preventing deviation of the toe to the lateral, it can provide a pulling force of the desired strength. Uses for hallux valgus deformity.







Ref: 821



#### **Hallux Valgus Shoe**

These shoes help the patient to walk after operatin for hallux valgus deformity. Width is adjustable with the velcro fasteners. Full arch support. The inclination on the sole is effective in reducing the load on the toe.

> *Size;* Left / Right Available. S : 35 - 37 number M : 38 - 39 number L : 40 - 41 number XL : 42 - 44 number



Ref: 825



## Hallux Valgus Shoe (Short)

Used in the same cases a Ref-821, these shoes provide half-arch-support for hallux valgus.

Size;
-------

Left/Right Available. S : 35 - 37 number M : 38 - 39 number L : 40 - 41 number XL : 42 - 44 number



Ref: 822



#### Cast Shoe

When the foot is encased in plaster, the patient can wear these shoes.

S	ize;	
S M L	: 33 - 35 number : 36 - 40 number : 41 - 45 number	







### Medical Compression Stockings:

Aurafix medical compression stockings, which have world class compression profile and weaving quality, are a comfortable and quality solution for medical compression stockings. -Available in CCL 1(18-21 mmHg), CCL2(23-32 mmHg), CCL3(34-46 mmHg) CCL4(49 mmHg and over) compression, open and closed toe.

-The raw material used is Öko-Tex 100 certificated and minimized allergic reaction of the skin. -It carries the moisture of the body outside the stocking, preventing sweating. -The elasticity provided by the weaving makes it easy to wear.

-Due to the strength of the seam, it does not lose its elasticity and durability. -With the silicone upper strap which prevents sliding, it can be worn all day comfortably. -The closed-toe models have an antibacterial toe weaving, which provides a cleaner and more comfortable use.

-The open-toe models are soft around the toe, providing easy use and preventing shearing.
-The heel can carry the load of the body without compromising its elasticity.
-Medical compression stockings are used in disorders such as chronic venous statis,
lymphedema, post-trombotic syndrome.

	CCL 1 18-21 mmHg Closed Toe	CCL 2 23-32 mmHg Closed Toe	CCL 1 18-21 mmHg Open Toe	CCL 2 23-32 mmHg Open Toe	CCL 3 34-46 mmHg Open Toe	CCL 4 49- mmHg Open Toe
			Product	t Code No		
A-D Knee-high	AV-101	AV-107	AV-100	AV-106	AV-112	AV-115
A-G Thigh-high	AV-103	AV-109	AV-102	AV-108	AV-113	AV-116
A-T Panty hose	AV-105	AV-111	AV-104	AV-110	AV-114	
A-T/U Pregnancy	AV-117	AV-118				



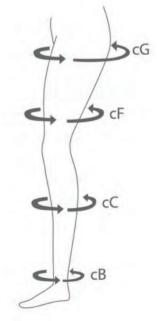


Thigh-high Medical compression stockings (AV-102, AV-103, AV-108, AV-109, AV-113, AV-116)

Size	Perimeter of the Ankle (cB)	Perimeter of the Lower Calf (cC)	Perimeter of the Upper Calf (cF)
1	18-20 cm	28-33 cm	37-47 cm
2	20-22 cm	30-37 cm	38-52 cm
3	22-24 cm	33-40 cm	43-58 cm
4	24-26 cm	35-43 cm	46-61 cm
5	26-28 cm	37-45 cm	50-66 cm
6	28-30 cm	39-46 cm	53-69 cm
7	30-32 cm	41-48 cm	56-71 cm

Knee-high Medical compression stockings (AV-100, AV-101, AV-106, AV-107, AV-112, AV-115)

Size	Perimeter of the Ankle (cB)
1	18-20 cm
2	20-22 cm
3	22-24 cm
4	24-26 cm
5	26-28 cm
6	28-30 cm
7	30-32 cm



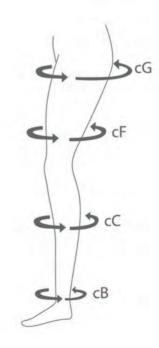




Pantyhose medical compression stockings (AV-104, AV-105, AV-110, AV-111, AV-114) Pregnancy medical compression stockings (AV-117, AV-118)

Size	Perimeter of the Ankle (cB)	Perimeter of the Lower Calf (cC)	Perimeter of the Upper Calf (cF)
1	18-20 cm	28-33 cm	43-57 cm
2	20-22 cm	30-37 cm	46-60 cm
3	22-24 cm	33-40 cm	49-67 cm
4	24-26 cm	35-43 cm	52-72 cm
5	26-28 cm	37-45 cm	55-76 cm
6	28-30 cm	39-46 cm	60-79 cm
7	30-32 cm	41-48 cm	64-80 cm









# Knee-high medical compression stockings (AV-95)

### **Supportive Medical Compression Stockings**

This is the medical compression stocking which might be used by those people who work standing, on long journeys, before pregnancy and in order to reduce swelling and pain.

-The elasticity of the weaving provides easy use.

-Patient compliance is high due to the transparency of the weaving.

		A-D Knee-high	A-G Thigh-high	A-T Pantyhose	A-T/U Pregnancy Pantyhose
			Product Code N	lo	
140 den	16-18 mmHg	AV-95	AV-96	AV-97	
70 den	12-14 mmHg				AV-98

#### Pantyhose medical compression (AV-97, AV-98)

Size	Perimeter of the Ankle (cB)	Perimeter of the Lower Calf (cC)	Perimeter of the Upper Calf (cF)
S/1	19-21 cm	28-34 cm	42-57 cm
M/2	22-24 cm	32-38 cm	48-64 cm
L/3	25-27 cm	36-42 cm	54-71 cm
XL/4	28-30 cm	40-46 cm	60-78 cm
XXL/5	31-33 cm	44-50 cm	66-85 cm

## Thigh-high medical compression stockings (AV-96)

Size	Perimeter of the Ankle (cB)	Size	Perimeter of the Ankle (cB)	Perimeter of the Lower Calf (cC)	Perimeter of the Upper Calf (cF)
S/1	19-21 cm	S/1	19-21 cm	28-34 cm	42-57 cm
M/2	22-24 cm	M/2	22-24 cm	32-38 cm	48-64 cm
L/3	25-27 cm	L/3	25-27 cm	36-42 cm	54-71 cm
XL/4	28-30 cm	XL/4	28-30 cm	40-46 cm	60-78 cm
XXL/5	31-33 cm	XXL/5	31-33 cm	44-50 cm	66-85 cm





A-D Knee-high	A-G Thigh-high		
Product C	Product Code No		
AV-99AD	AV-99AG		
	AV-99T		

Knee-high Anti-Embolism Stockings (AV-99AD)

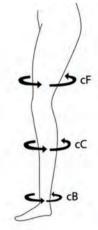
Size	Perimeter of the Ankle (cB)
XS	18-20 cm
S	20-23 cm
М	23-26 cm
L	26-29 cm
XL	29-32 cm

### **Anti-Embolism Stockings**

These stockings are used by post-operation inpatients, by women before and after giving birth, by bedridden patients in order to prevent clot forming. -Comes in 3 models (knee-high, thigh-high, thigh-high with waist strap). -They have an extra softened section for reducing pressure sore in the heel. -The observation hole in the metatarsal area provides ease of control. -The anti-bacterial weaving in the toe section reduces the risk of fungus. -It has silicone upper straps to prevent sliding. -The non-latex special weaving assures patient compliance.







Thigh-high Anti-Embolism Stocking	S
(AV-99AD AV-99T)	

Size	Perimeter of the Ankle (cB)	Perimeter of the Lower Calf (cC)	Perimeter of the Upper Calf (cF)
XS	18-20 cm	27-34 cm	37-47 cm
S	20-23 cm	31-37 cm	41-53 cm
м	23-26 cm	35-40 cm	47-58 cm
L	26-29 cm	38-44 cm	52-62 cm
XL	29-32 cm	41-48 cm	58-69 cm

## **Arm Sleeves**





#### Arm Sleeves

It is used for edama in arms . Comes in 4 differents models : CCL1 (18-21 mmHg), CCL2 (23-32mmHg) ve CCL3 (34-46 mmHg) which are compressed and thesecover the thumb starting from the wrist.

-It preserves the body temperature due to its high air permeability -The elastic and soft weaving provides ease of use.



Arm Sleeves (From wrist to shoulder) (AV-130, AV-131, AV-132, AV-150, AV-151, AV-152)

Size	Perimeter of the Wrist (cC)	Perimeter of the Elbow (cE)	Perimeter of Above Elbow (cG)
1	12-13 cm	17-22 cm	19-25 cm
2	13-15 cm	20-26 cm	22-29 cm
3	15-17cm	23-29 cm	25-32 cm
4	17-19 cm	26-32 cm	29-36 cm
5	19-21 cm	29-35 cm	33-40 cm
6	21-23 cm	32-38 cm	37-44 cm
7	23-25 cm	35-41 cm	41-48 cm

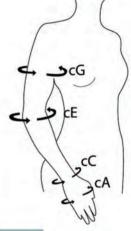


## **Arm Sleeves**



	CCL 1 18-21 mm Hg	CCL 2 23-32 mmHg	CCL 3 34-46 mmHg
From wrist to shoulder (with silicone bandage)	AV-130	AV-131	AV-132
From thumb to shoulder (with silicone bandage)	AV-133	AV-134	AV-135
From wrist to shoulder (with sling)	AV-150	AV-151	AV-152
From thumb to shoulder (with sling)	AV-153	AV-154	AV-155





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Arm Sleeves (From thumb to shoulder) (AV-133, AV-134, AV-135, AV-153, AV-154, AV-155)

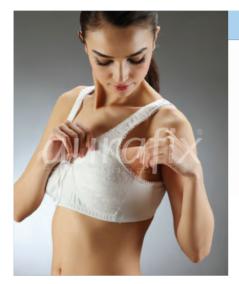
Size	Perimeter of Above Palm (cA)	Perimeter of the Wrist (cC)	Perimeter of the Elbow (cE)	Perimeter of Above Elbow (cG)
1	15-16 cm	12-13 cm	17-22 cm	19-25 cm
2	16-19 cm	13-15 cm	20-26 cm	22-29 cm
3	18-21 cm	15-17cm	23-29 cm	25-32 cm
4	20-23 cm	17-19 cm	26-32 cm	29-36 cm
5	22-25 cm	19-21 cm	29-35 cm	33-40 cm
6	24-27 cm	21-23 cm	32-38 cm	37-44 cm
7	26-29 cm	23-25 cm	35-41 cm	41-48 cm

# Breast Forms and Bra

## **Breast Forms and Bra**

# aurafix

Ref: AG-1050

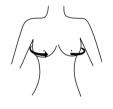


#### **Silicone Breast Form**

Easy to use and sleek, the breast form bra is manufactured especially for breast forms. Supporting the breast form, it feels comfortable and provides ease of use. The interior is made of bland cotton fabric. Shoulder straps are softened for easier use.

The pockets on both sides allow the breast form to be used both left and right sided.

*Size;* 15 Sizes (60-130)



Ref: AG-1060



#### **Breast Form Bra**

Made of high-quality silicone. It is used in order to capture a natural look after mastectomy, to reduce the pain caused by muscle instability, to protect the operation scar from external impacts and crush.



Size;

15 Boy (60-130)

# Rehabilitation Products

## **Rehabilitation Products**



Ref: REH-01



#### Silicone Exercise Ball

These are oval exercise balls made of silicone, used for exercise in rehabilitation. There are 3 hardness levels: Red (hardness), blue (medium), green (soft).



#### Adjustable Weight

### Ref: REH-14

This weight is made of neoprene fabric and consists of pockets to enable the weights to be put on and taken off. There are 1-2-3-4-5 kg options. For 1 and 2 kg options, 250 gr plates are used, while for 3-4-5 kg, 500 gr plates are used. It is used for reinforcing the muscle groups in rehabilitation and for sportsmen.

## Silicone Hand Exercise Tool

#### Ref: REH-15

This is a hand exercise tool made of silicone. It is used in order to prevent lymph edema and to exercise hand muscles during rehabilitation. It comes in standard size and has left & right sides.

# Pillows and Seat Cushions

## **Pillows and Seat Cushions**

In 1960's, NASA developed the visco elastic memory form in order to reduce the load and pressure on the spinal column of astron auts during their travels. This product has been presented to the industry years later. Our company takes this chance and presents you the aurafix collection, which you will spend 8 hours a day with. These products are manufactured and certified in accordance with European standards.

-The pillows produced using the viscoe elastic memory form are sensitive to body temperature, pressure and ambient temperature. -The products support the neck and waist cavity fully.

- -It helps your spinal column to remain in a proper line while sleeping.
- -It helps you sleep comfortably all night.
- -lt reduces involuntary motion by 80%.
- -Minimizing the pressure, it regulates blood flow and eliminates joint pain.
- -It helps removing problems such as stiff neck, lumbar pain and arm numbness.
- -It is hygienic, non-allergenic and free of carcinogens.





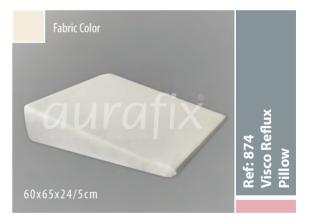
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## **Pillows and Seat Cushions**

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## **Pillows and Seat Cushions**

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# Stands





ST-01 (155x54x69 cm)



MS-02 (27x19x34 cm)



MS-01 (21x16x33 cm)

## **Quality Certificate**

## aurafix







#### AT UYGUNLUK BEYANI EC DECLARATION OF CONFORMITY

IMALATÇI/MANUFACTURER	: TSD SAGLIK ÜRÜNLER! TIC. LTD. ŞTİ.
ADRES/ADRESS	<ul> <li>Zumrütevler Mah. Refah sol. Pait. ept. 5A-8 Maltepe / ISTANBUL / TÜRKIYE</li> </ul>
TEL/PHONE	: +90 216 399 30 55
FAKS / FAX	: +90 216 399 63 03
SINIFLANDIRMA CLASSIFICATION	: MDD 93/42/EEC Tibbl Cinaz Direktifi- EK IX, Kural 1, SINIF ( Medical Device Directive-ANNEX IX, RULE 1, CLASS /
UTGUNLUK DEGERLENDIRME : MD	0. 93/42/EEC Tibbi Cihaz Direktifi-
CONFORMITY ASSESSMENT	IK VII-Uyguniuk Beyani • MDD 93/42/EEC Medical Device Directive Annex VII- Declaration of Conformity
URUN ADI / PRODUCT NAME	: EK-1/ANNEX-1
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STANDARTS APPLIED	MDD COUNCL DRECTIVE 93/42/EEC ISO 14971:2009 EN 950:2008 EN 1041:2008 EN 14155:2011 EN ISO 10993-1;2009 EN ISO 10993-5;2009 EN ISO 10993-0;2009
URETIM TARIHI	1 02/01 2008
	ADRES/ADRESS TEL/PHONE TAKS / FAX SINITLANDIRMA CLASSIFCATION UTGUNLUK DEGEGLENDIRME : MD COMORNITY ASSESSMENT URUN ADI / PRODUCT NAME TUCANDA REATLES DEGESSMENT URUN ADI / PRODUCT NAME TUCANDA REATLES DEGESSMENT TUCANDA REATLES DEGESSMENT TUCANDA REATLES DEGESSMENT TO ADAY PRODUCTION ADI / PRODUCT NAME TANDARTS APPLIED

: 02.01.2008 / LOT: 02010800

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: ISTANBUL / 02.01.2008 : TÜRKAY GÜLHAN GENERAL MADOR BENERAL MANAGER