



# The PATENTED sock that

IMPROVES motor control PREVENTS ankle sprains ACCELERATES recovery

#### **PROPRIOCEPTION**

Proprioception is the ability to perceive the position of one's body in space without the aid of vision.

It is a complex neurophysiological mechanism activated by specific sensors, present in the muscles, joints and skin, which send particular signals to the brain.

Stimulating the ankle proprioceptive control system means improving balance, stability, posture and motor control and consequently prevent the risk of potential injuries.



## K901 KINETAPE

# **High Compression ankle brace** Injury prevention - without extra padding

High compression ankle brace that protects the ankle joints and promotes thrust during the execution of the athletic movement. With effective elastic support in interlaced fabric with a PATENTED structure that acts as a neuromuscular proprioceptive tape, improves balance and motor control, reduces the risk of injury or microtrauma to the foot joints and speeds up post-traumatic recovery.

#### COLORS:



**MEDIUM THICKNESS** 



48%Nylon, 41%Polypropylene, 7%Elastan, 4%Acrylic

SIZES

XS

М

**NO EXTRA PADDING** 



## K913 KINEPOWER

# **High Compression ankle brace -**Injury prevention - Malleolus extra padding

High compression ankle brace that protects the ankle joints and promotes thrust during the execution of the athletic movement. With effective elastic support in interlaced fabric with a PATENTED structure that acts as a neuromuscular proprioceptive tape, improves balance and motor control, reduces the risk of injury or microtrauma to the foot joints and speeds up posttraumatic recovery.

Equipped with shock absorbing malleolar padding, it offers protection and comfort to the impact zones.

#### COLORS:







BLK YEL BLK PNK







**UTITILY PATENT STRUCTURE** 



HIGH **COMPRESSION** 



ANKLE-ARCH SUPPORT



REINFORCED ACHILLES **TENDON** and **HEEL** 



**PADDING PROTECTION AT MALLEOLUS** 

K913 1pair per pack

Double support at Achilles tendon, heel and foot arch



48%Nylon, 41%Polypropylene, 7%Elastan, 4%Acrylic



**EXTRA PADDING** 

**MEDIUM THICKNESS** 

SIZES EU shoes XS

М

33-38

39-43



## K912 KINEPLUS

# High Compression mini-ankle brace -Injury prevention - Malleolus and Heel padding

High compression ankle brace that helps protect the ankle knees. With effective elastic support in interlaced fabric with a PATENTED structure, which acts as a neuromuscular proprioceptive tape, improves balance and motor control, reduces the risk of injury or microtrauma to foot inhibitions and speeds up post-traumatic recovery.

Equipped with malleolar padding, it offers greater protection to the impact areas.

Usable for layering

#### COLORS:





**MEDIUM THICKNESS** 

EXTRA PADDING

SIZES XS M

EU shoes 33-38 39-43



# K601 MINITUTOR

# Low-cut sock with wide coverage **High Compression plantar arch** support - helpful for flat feet

Thin, extra-short, high compression sock with PATENTED interlaced support structure around the arch of the foot that acts as a neuromuscular proprioceptive tape, improves motor control and posture and helps prevent potential injuries and relieves pain from plantar fasciitis.

The wide, high-compression band that wraps around the foot also benefits flat feet because it helps realign the joints of the foot, promotes arch lift and helps absorb the shock of foot impact on the ground during running.

#### COLORI:













THIN

47%Polypropylene, 45%Nylon, 8%Elastan

**NO PADDING** 

SIZES

XS 33-35 S

М

EU shoes

36-38

39-42



# K002 KINEWRIST

# **High Compression wristband**

High compression thin wristband with PATENTED interlaced support structure that offers greater stability to the wrists and full freedom of movement. Helps prevent sprains.

Relieves pain and inflammation from tendinopathy or trauma.

#### COLORS:











**PROPRIOCEPTIVE** CONTROL



**UTILITY PATENT STRUCTURE** 



HIGH **COMPRESSION** 



WITHOUT **PADDING** 

K002

1pair per pack



49%Polypropylene, 44%Nylon, 7%Elastan



# K005 KINEWRIST LONG 12cmh

# **High Compression wristband** lightly padded

Lightly padded high compression cuff. With PATENTED interlaced support structure that offers greater stability to the wrists and full freedom of movement.

Relieves pain and inflammation from tendinopathy or trauma.

#### COLORS:











49%Polypropylene, 44%Nylon, 7%Elastan

**PROPRIOCEPTIVE** 

SIZE ONE 12 cmh



# **K928 KINEKNEE**

# Knee elastic band support

Knee elastic band, with PATENTED structure interlaced support that acts as a neuromuscular proprioceptive tape. It stabilizes the joint and limits the pains deriving from falls, sprains, tendonitis and osteoarticular pains affecting the ligaments.

#### COLORS:







BLACK









**UTILITY PATENT STRUCTURE** 



HIGH **COMPRESSION** 

K928-1 1pieces per pack K928-2 2pieces per pack



49%Polypropylene, 44%Nylon, 7%Elastan



# **K924 KINECALF**

# Calf elastic band support

Calf Elastic support with kinesiological compression structure that push-up muscle and promotes athletic gesture ensuring protection and comfort. It prevents trauma and speeds up recovery from contractures, strains and calf strains.

COLORS:

BEIGE











HIGH COMPRESSION

K924-1 1 pieces per packK924-2 2 pieces per pack



49%Polypropylene, 44%Nylon, 7%Elastan

SIZE



# **K903+ MALLEOLUS**

#### Malleolus and heel shock absorber

Half sock with shock-absorbing padding that offers protection to the malleolus and heel area.

The package includes N.2 Foam (5mm thickness) disks with a side Velcro, applicable to the internal terry for superior protection and comfort.



#### COLORS:













48% Nylon, 41% Polypropylene, 7% Elastan, 4% Acrylic



SIZE





# Kb90x4 HEEL CAP

**Durability increaser for Kinesia ankle** brace

Basic accessory to protect the ankle brace in the heel area where it is more subject to abrasion .



Kb90x4 4pair per pack



90% Nylon10% Elastan



COLORS:

BEIGE

# **Benefits**



**IMPROVES** STABILITY, BALANCE, POSTURE and MOTOR CONTROL



**PREVENTS INJURY and ANKLE SPRAINS** 



**INCREASES** RESISTANCE



**SPEEDS UP MUSCLE RECOVERY** 



**ACCELERATES** POST-TRAUMATIC RECOVERY in the ankle



**REDUCES** PAIN and INFLAMMATION from Plantar Fasciitis

#### Main material:

SILVER DRYSTAT POLYPROPYLENE



LIGHT



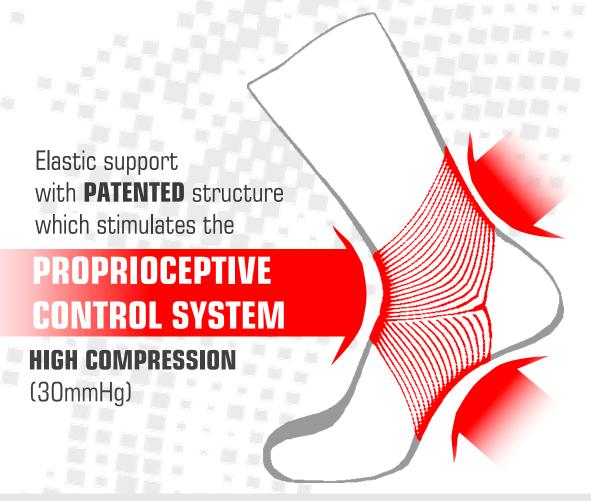
**BREATHEABLE** 



ANTIBACTERIAL



SENSORY TECHNOLOGY is the innovative PATENTED STRUCTURE of high compression interlaced elastic fabric that offers an effective and constant support to the ankle, and avoids the additional use of annoying, bulky and unsightly ankle braces or bandages



#### **ATTENTION:**

Due to the high compression, use is not recommended in the presence of: arterial pathologies, diabetes, dermatosis, active skin ulcer, eczema crural, arterial circulation disorders, Raynaud's disease.

### **EFFECTIVENESS** demonstrated by scientific tests

The effectiveness of KINESIA socks has been demonstrated by the scientific research study, on a broad spectrum of people, carried out by Dr. Alfonso Martìnez Nova, head of the BiOPiEX Research Group (Biomechanics and orthopedics of the foot of Extremadura Spain).

# Improvement of balance maintained even after 8 hours of work

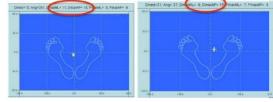
#### TEST 1 – BALANCE

When wearing KINESIA socks, the center of gravity shift is less and **balance is improved.** 

Furthermore, after 8 hours, this improvement in balance is maintained, making it more effective than normal socks at rest (at the beginning of the working day).

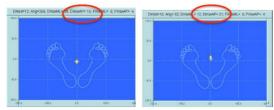
# NORMAL CREW SOCK IN COTTON ROMBERG, OPEN EYES ROMBERG, CLOSED EYES ROMBERG, CLOSED EYES DRIGHT 11, AND 2500, DRIMAKE OF PROMATE OF PROMATE OF THE PROMAT

#### CREW SOCK with SENSORY TECHNOLOGY



#### After 8 hours of work...

#### CREW SOCK with SENSORY TECHNOLOGY



# Improvement of balance during and after the race

#### TEST 2 - RUNNING (after 1 hour of running at a pace of 12Km / h)

By wearing KINESIA socks, your balance improves during and after a competition.

Improving balance is especially important for runners who are susceptible to certain injuries due to loss of balance, such as falls or ankle sprains.

# Improvement of balance in elderly patients

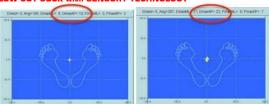
## TEST 3 - ELDERLY PATIENTS BALANCE

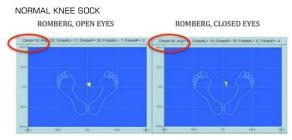
Wearing KINESIA sock improves balance even in elderly patients.

Improving balance is very important especially to avoid falls that could cause hip fractures.

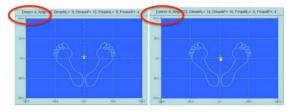
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#### LOW CUT SOCK with SENSORY TECHNOLOGY





#### KNEE SOCK with SENSORY TECHNOLOGY



#### **SCIENTIFIC PUBLICATION**

The extraordinary results of the Scientific Research conducted by Dr. Alfonso Martìnez Nova, head of the BiOPiEX Research Group (Foot Biomechanics and Orthopedics of Extremadura Spain), on the improving effects of the KINESIA sock with PATENTED Special Proprioceptive Support, earned the scientific publication on authoritative medical journal of the General Council of Official Colleges of Podiatry in Spain.

https://www.revesppod.com/efectos-en-el-equilibrio-y-confort-de-un-calcetin-estabilizador-en-pacientes-con-diferentes-alteraciones-neurologicas391

#### **INSTRUCTIONS FOR WEARING THE KINESIA SOCK**

Follow the instructions to easily put on KINESIA... the initial difficulty due to the high compression is the strength of the sock! Make sure your feet are dry to facilitate putting on.







Insert the arm inside the sock



Grab the heel between thumb and forefinger and with the another hand returns to inside out sock



Put on your sock up to half of your leg



Grab the end of the sock and pull it on, making sure to distribute it evenly across the leg



Remove any streaks through a light massage

#### **CARE INSTRUCTIONS:**

Do not bleach

Wash max 30°

Do not iron

Do not dry clean

Dry at medium temperature



Design, Development and Production

**MADE IN ITALY**