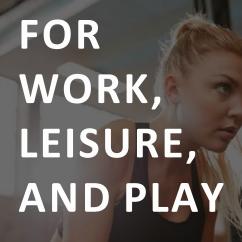


## PRODUCT CATALOGUE MEDICAL COMPRESSION SOCKS & ORTHOTICS

2023-2024











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## QUALITY WITHOUT COMPROMISE. THE JIANI WAY.

Since its foundation in 1992, Jiani has been committed to pursuing excellence within various concepts of the health and wellness industry. Specializing in the production of compression therapy we understand that customers deserve a product that works as hard as they do and will directly impact their daily pursuit of healthy living.

#### **TECHNICAL EXPERTISE**

Our Research and Development department is actively engaged in projects that will directly impact the quality and evolution of our products. We constantly strive to find ways to improve our production processes, fabric production and selection, raw material sourcing, and advancements in equipment. Globally we are concerned with improving eco-friendly manufacturing practices to reduce waste and minimize our global carbon footprint. All socks are manufactured with flat seam toes and moisture wicking COOLMAX<sup>®</sup> fibers.

#### **QUALITY CONTROL**

Compression socks are most beneficial if they adhere to the scientific principles of exerting graduated compression to the lower limbs. Jiani compression socks use the most advanced medical compression stocking testing equipment (MST Professional) to ensure a true medical grade of graduated compression is evident with each pair of socks that is manufactured. Every sock that is shipped has undergone a rigorous compression and tension test that follows the CE DD ENV 12718 and US FDA guidelines. The standardization of these processes ensure a strict adherence to quality compliance and systematic quality management; resulting in consistent and effective compression therapy outcomes.

#### **EFFECTIVE TREATMENT OPTIONS**

A key contributor to the compliance rates of compression therapy use is aesthetics and the design of the compression garments. Consumers are generally concerned with how a sock fits, feels, and looks - if they are actually going to wear it. At Jiani we pride ourselves on offering multiple styles of compression therapy with a wide range of colours and design options. At Jiani we have a sock that fits you!







## THE JIANI COMPRESSION SOCK SOLUTION

### WHY COMPRESSION?

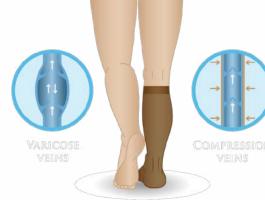
The lower limbs play a very important role within the circulatory system of the body. The heart muscle is responsible for getting blood to all other extremities – but our legs have the difficult role of fighting gravity in order to return that blood back to the heart. The musculoskeletal and venous systems of the lower limbs work together to achieve this process of venous return; every time leg muscles tighten (contract) they squeeze the vein walls flat, forcing blood against gravity. Think of blood being forced through the vein walls like toothpaste being squeezed through its tube.

### HOW DO COMPRESSION SOCKS WORK?

When you put on a pair of Jiani compression socks your legs will feel the benefit of being supported and comfortable – but the real science of graduated compression therapy is recognized at a much deeper level. All Jiani socks are built based on the medical and scientific evidence of graduated compression therapy.

Graduated compression means that the strength of the sock is greatest just above the ankle joint and "gradually" decreases as it continues up the leg. Effectively, the socks act as an outer layer of muscle on the leg, gently squeezing stretched out vein walls. This key feature of the sock design engages the lower limbs in fighting the forces of gravity and aids in circulating the blood back to the heart more efficiently.

Circulating blood effectively and efficiently will help the body deal with edema, venous pooling, spider/varicose veins, and fatigue of the lower limbs. Improving the delivery of oxygen rich blood and nutrients to muscles that have been deprived will directly impact the activities you encounter throughout your day.





### WHO CAN BENEFIT FROM WEARING GRADUATED COMPRESSION?

People who have or are experiencing any of the following conditions:

- » Tired, Aching, Fatigued Legs
- » Swollen Feet, Ankles, Legs
- » Prolonged Sitting or Standing
- » Chronic Venous Insufficiency
- » Moderate to Severe Varicose Veins

- » Expectant Mothers
- » Sclerotherapy
- » Lymphedema
- » Obesity
- » Family History of Venous Leg Disorders



Size	Circumf	erence	Shoe Size (US)		
	Ankle Calf		Men	Women	
X-Small	6.5" - 7.5" 16.5 - 19cm	10" - 13.5" 24 - 34.5cm	5 or Under	4 - 5	
Small	7.5″ - 8.5″ 19 - 21.5cm	11" - 15" 28 - 38cm	5.5 - 6.5	5.5 - 6.5	
Medium	8.5" - 10" 21.5 - 24cm	13" - 17" 33 - 43.5cm	7 - 9	7 - 10	
Large	10" - 11.25" 24 - 26.5cm	14" - 18" 35.5 - 46cm	9 - 11.5	10 - 11.5	
X-Large	11.25" - 12.5" 26.5 - 32cm	15" - 20" 38.5 - 51.5cm	11.5 - 13.5	12 - 13	
XX-Large	12.5" - 14" 32 - 35.5cm	16" - 22" 40.5 - 56cm	14 or Over	13 or Over	

Material Composition: 76% Nylon 12% COOLMAX<sup>®</sup> 12% LYCRA<sup>®</sup> Care Instructions: 🔤 🖄 🔀 😹 🛇

## PERFORMANCE COLLECTION **SUMMIT**

#### **RAISE YOUR PEAK**

Ascend to the top of your game with the Jiani Summit 20-30mmHg Compression Sock. Featuring the most features and benefits out of the Jiani family, the Summit is designed with COOLMAX<sup>®</sup> technology for superior breathability and moisture wicking. Robust fabric selection around the ankle joint offers additional stability, while venous pooling is minimized through the use of a specialized insert positioned on the dorsal anatomical structures of the foot. Specialized cushioning built into the plantar profile of the sock provides additional shock absorption for the heel and metatarsal heads.

#### **FEATURES & BENEFITS**

1 Comfort Cuff

2

- Calf graduated compression and ventilated design
- Ankle Protector friction prevention - enhanced proprioception
- Achilles Tendon Protector reduces the risk of scraping & bruising
- 6 Heel Protector eliminates heel pressure and friction
- 6 Footbed patented weaving texture buffers from impact, designed to wick moisture
- Toe Tip Protector additional toe space allows for more comfort
- Instep Protector reduces friction and venous pooling
- Iherapeutic Relief against moderate swelling and varicosities

#### COLOURS AVAILABLE





MK000401



Size	Circumf	erence	Shoe Size (US)		
	Ankle	Calf	Men	Women	
X-Small	6.5" - 7.5" 16.5 - 19cm	10" - 13.5" 24 - 34.5cm	5 or Under	4 - 5	
Small	7.5″ - 8.5″ 19 - 21.5cm	11" - 15" 28 - 38cm	5.5 - 6.5	5.5 - 6.5	
Medium	8.5" - 10" 21.5 - 24cm	13" - 17" 33 - 43.5cm	7 - 9	7 - 10	
Large	10" - 11.25" 24 - 26.5cm	14" - 18" 35.5 - 46cm	9 - 11.5	10 - 11.5	
X-Large	11.25" - 12.5" 26.5 - 32cm	15" - 20" 38.5 - 51.5cm	11.5 - 13.5	12 - 13	
XX-Large	12.5" - 14" 32 - 35.5cm	16" - 22" 40.5 - 56cm	14 or Over	13 or Over	

Material Composition: 64% Nylon 24% COOLMAX<sup>®</sup> 12% LYCRA<sup>®</sup> Care Instructions: 🔤 🖄 🔀 🖂 💢

## PERFORMANCE COLLECTION **ENDURANCE**

#### **BREAK NEW GROUND**

Push your boundaries with the help of Jiani's Endurance 20-30mmHg Compression Sock. Designed with the COOLMAX<sup>®</sup> moisture management system and additional cushioning through the heel and metatarsal heads this sock provides extreme comfort with maximum breathability. Additional support in the stirrup design provides proprioceptive control around the medial and lateral malleoli. The Endurance is built to keep you on the go and looking good with its aerodynamic-inspired design.

#### **FEATURES & BENEFITS**

- **Comfort Cuff** 1
- **Instep Protector** reduces friction, cushions dorsum of foot
- Footbed 3 patented weaving texture buffers from impact, designed to wick moisture
- **Toe Tip Protector** 4 additional toe space allows for more comfort
- 6 Calf graduated compression and ventilated design
- 6 Ankle Protector friction prevention - enhanced proprioception
- 2 Achilles Tendon Protector reduces the risk of scraping & bruising
- 8 **Heel Protector** eliminates heel pressure and friction
- 9 Therapeutic Relief against moderate swelling and varicosities

#### **COLOURS AVAILABLE**





MK000303



Size	Shoe Size (US)			
	Μ	len	Women	
X-Small	5 or	Under	4 - 5	
Small	5.5	- 6.5	5.5 - 6.5	
Medium	7	- 9	7 - 10	
Large	9 -	11.5	10 - 11.5	
X-Large	11.5	- 13.5	12 - 13	
XX-Large	14 or	Over	13 or Over	

Material Content: 76% Nylon 12% COOLMAX<sup>®</sup> 12% LYCRA<sup>®</sup> Care Instructions: 🔤 🖄 🔀 🔀 🛇

# PERFORMANCE COLLECTION VENTURE

#### **ENJOY THE JOURNEY**

Take the beaten path to its end... And then go a little further. Jiani's Venture 20-30mmHg Compression Sock is a unique design in the Jiani family. The compression factor in this sock is geared for foot specific conditions such as plantar fasciitis and achilles tendinopathies. Additional targeted forefoot cushions are designed to disperse pressure for those suffering from hallux valgus or tailor's bunion. Our premier line of ankle socks are armor for your feet; Venture on!

#### **FEATURES & BENEFITS**

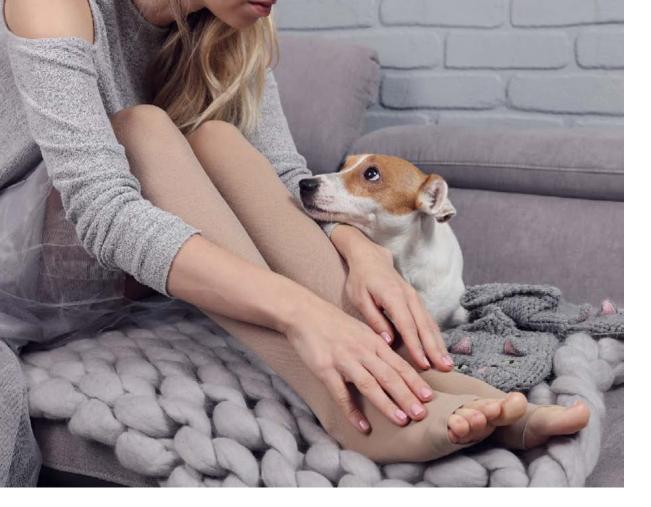
- 1 Comfort Cuff
- Instep Protector reduces friction, cushions dorsum of foot
- Internal Dorsal Cushion prevents chafing and lace bite
- Ankle Protector friction prevention - enhanced proprioception
- **5 Plantar Hex-Webbing** resists abrasions and slips, supports the arch
- 6 3D Stereoscopic Design toe cushion with protection

#### COLOURS AVAILABLE





MK001501



	Circumfer	ence (cm)				
	<b>C</b> 1	S	М	L	XL	XXL
	Size	I	Ш	111	IV	V
	сВ	19-21	21-23	23-25	25-27	27-29
cG ←IC -	cC	29-34	33-37	36-41	40-45	44-47
cF ← IF	cD	25-34	30-36	35-40	38-45	44-48
	cF	38-45	44-49	48-53	52-57	56-61
	cG	47-55	54-62	61-66	65-70	69-75
cD - ID	Length (c	m)				
cC 💫		S	М	L	XL	XXL
	Size	I.	П	Ш	IV	V
сВ	A-ID	38-39	39-40	40-41	41-42	42-43
	A-IF	58-59	56-60	60-61	61-64	64-66
	A-IG	68-71	71-72	72-73	73-75	75-78

Material Content: 72% Polyamide 28% LYCRA® Care Instructions:

## COMPRESSION SOCKS

#### **TAKE BACK CONTROL**

Therapeutic treatment to aid in the relief of moderate swelling, varicosities, and other lower limb disorders to help get you back on your feet. Jiani's line of Medical 20-30mmHg Compression Socks are available in Knee High, Thigh High, Pantyhose, Closed Toe, and Open Toe options - built to last and gentle to wear due to their high quality Polyamide and LYCRA<sup>®</sup> blend.

#### Medical Knee High Closed Toe



#### Medical Thigh High Closed Toe



#### Medical Knee High Open Toe



Beige MK10141x

MK10142x

#### Medical Pantyhose Closed Toe



## COMPRESSION SOCKS BUSINESS COLLECTION

#### **COMPLETE COMFORT**

Make your socks work for you! Jiani's line of Business 20-30-mmHg Compression Socks take care of business, so you can do the same. No matter what your day throws at you, this highly breathable blend of materials gives this sock a professional appeal with a comfortable fit.



Black MK00SK01

Charcoal Grey MK00SK11 FITS<sup>®</sup> incorporates innovative, proprietary technology and the finest materials available to craft the most comfortable, best-fitting socks in the world. Always made in the USA.

## **COMPRESSION SOCKS**

FEEL BETTER | PERFORM BETTER | BE BETTER

#### Key Benefits

 $\overline{\mathbb{A}}$ 

**Circulation** FITS° work by applying the perfect amount of pressure to your legs, supplying oxygen-rich blood through the body and back to the heart.

→)|(+

#### FITS® Graduated Compression

Our graduated compression is ergonomically designed to contour the shape of your legs. FITS° delivering unrivaled comfort and support.



#### **Three Patents In Every Pair**

Our patented Full Contact Cuff°, Dynamic Toe Cup° and Heel Lock°, assure our socks deliver unmatched fit and performance.



#### Temperature Regulating & Moisture Wicking

FITS<sup>•</sup> actively push moisture away from the body to keep you dry and cool when it's hot, and warm and dry when it's cold.



#### **Extended Performance**

Our socks offer relief for aching, tired and swollen feet and legs. Perfect for long days on your feet, seated, fitness recovery and long distance travel.

When designing our FITS<sup>®</sup> Compression Series, we took it to the experts. We sought out board-certified interventional cardiologists to help determine the exact right compression gradients for treating and preventing cardiovascular conditions. FITS<sup>®</sup> 15-20 mmHg and 20-30 mmHg compression socks are easy-to-slip on and work to supply oxygen-rich blood throughout the body, providing unrivaled comfort and performance.

#### Sizing

#### Four simple steps for the perfect fit.

- 1. Select your shoe size. (Women's or Men's)
- 2. Measure your ankle circumference.
- 3. Measure your calf circumference at the widest point.
- 4. Choose your sock size below.

**EXPERT TIP** If you're in between sizes, decide if you would like the sock to feel a little more snug or slightly more relaxed. Then size up or down.

#### 15-20 mmHg Compression Sock

Select	W 5-7	W 7.5-9.5	W 10-11.5	W 12-14	W 14.5-16.5
Shoe Size	M 3.5-5.5	M 6-8	M 8.5-10	M 10.5-12.5	M 13-15.5
Calast	-			241	2020
Select	<b>S</b>	<b>M</b>	L	<b>XL</b>	<b>XXL</b>
Ankle &	A: 16-20.5	A: 20.5-25.5	A: 23-28	A: 24-30	A: 28-33.5

#### 20-30 mmHg Compression Sock

Select	W 5-7	W 7.5-9.5	W 10-11.5	W 12-14	W 14.5-16.5
Shoe Size	M 3.5-5.5	M 6-8	M 8.5-10	M 10.5-12.5	M 13-15.5
Select	<b>S</b>	<b>M</b>	<b>L</b>	<b>XL</b>	<b>XXL</b>
Ankle &	A: 16-22	A: 19.5-24	A: 22.5-27	A: 23-30	A: 26-33
Calf Size (CM)	C: 26.5-36	C: 28-39.5	C: 32.5-44	C: 35-46	C: 36-48
	<b>S+</b>	<b>M+</b>	<b>L+</b>	<b>XL+</b>	<b>XXL+</b>
	A: 22.5-27	A: 23-30	A: 26-33	A: 28-36	A: 31-37
	C: 32.5-44	C: 35-46	C: 36-48	C: 40-50	C: 44-54

EXPERT TIP FITS° toe seams are colored for ease of finding your size. The color indicates the sock size.





National Orthopaedic & Orthotic Lab or Noolab is a division of Jiani Medical and Sport, is a leading Canadian provider of custom made orthotics. Noolab combines decades of manufacturing, distribution, and medical industry expertise to provide a wide breadth of orthotic solutions.

**DIGITALLY CAST** 

**IPHONE OR IPAD** 

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Now you can digitally cast and order your patients' orthotics from your iPhone (iPhone 10 or newer) or iPad Pro with no additional camera hardware needed.







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2. Input Patient Info

4. Select Device



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1000 6. Send Order

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### **CONTACT INFORMATION**

OFFICE 1.800.409.0097 E-MAIL sales@jiani.ca

WEBSITE jiani.ca