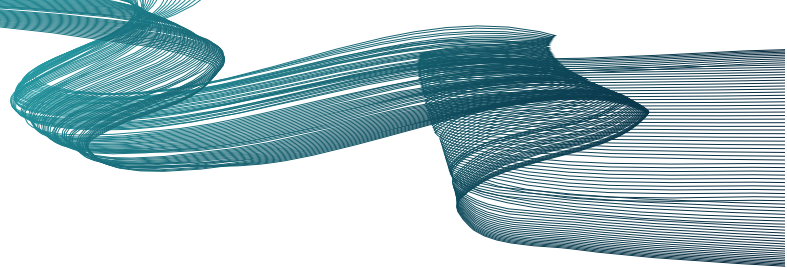




## Compression & Wound Care Products

by **SUN SCIENTIFIC**





## LEG SWELLING IS TOUGH, COMPRESSION THERAPY DOESN'T HAVE TO BE.



Sun Scientific's **Aero-Wrap™** is an easier, more comfortable way to effectively manage leg swelling and keep you mobile. With a slip-on design, hook and loop straps, and thin and flexible fabrics, Aero-Wrap™ brings the best in compression therapy.

The Aero-Wrap™ Compression System is a single-patient, reusable compression system designed to provide static pneumatic compression to the lower leg to treat a number of conditions. It's comprised of a compression wrap, a comfortable liner, and AeroGauge™, a hand pump that provides adjustable static pneumatic compression.

**It is indicated to provide treatment for:**

- Venous stasis ulcers
- Leg ulcers
- Chronic Venous Insufficiency
- Lymphedema

## COMPRESSION WITH INDEPENDENCE, FREEDOM, AND DIGNITY

### Self-Applied, Fully Inelastic Air Compression

Aero-Wrap provides a completely mobile, easy to apply, compression therapy solution — now patients can get compression treatment while continuing their daily lives.



Learn More At:  
[Aero-Wrap.com](https://aero-wrap.com)



### Higher Static Stiffness Index for Better Working Pressures

Studies have shown, the efficacy of compression therapy depends mainly on the exerted pressure and on the stiffness of the material. Aero-Wrap and Aero-Wrap Flex have very high static stiffness, resulting in compression that effectively enhances the calf-pump.



## All Day Wear

Aero-Wrap won't stretch, slip, or bunch, making it more comfortable & more effective than other static compression products. When swelling fluctuates, simply pump back to desired compression.

## Easy To Apply

Aero-Wrap's patented design makes it simple to put on by yourself. Don't struggle with tight compression socks or complicated wraps.

## Also Available with Pneumatic Intermittent Compression!

Our AeroDVx™ pump works by automatically squeezing and releasing, which pushes fluid out of the leg and then allows for a natural refill, taking compression therapy to the next level.



## Adjustable Pressure

The AeroGuage hand pump has three settings that let you adjust for the amount of compression that's right for you.

## Flexible & Low Profile

Aero-Wrap fits under most pants and is made of lightweight materials that move with you — keeping you on the go.

Actual thickness of Aero-Wrap!



## Comfortable

Aero-Wrap includes a thin, soft sock for added comfort but you can always wear it on top of your favorite socks.

## Comes in Two Styles

and Sizes S-XL for the Perfect Fit  
(Unilateral & Bilateral Configurations)



- Full compression toes to knee
- Inflated foot portion
- Maximum compression
- Ideal for patients with Lymphedema, foot swelling, foot edema, & below ankle venous ulcers



- Ankle to knee compression
- Elastic foot compression
- Maximum mobility
- Ideal for patients with Chronic Venous Insufficiency, venous leg ulcers



Life Science Solutions  
by SUN SCIENTIFIC

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Sun Scientific, Inc  
145 Palisade Street  
Dobbs Ferry, NY 10522



## LEG SWELLING IS TOUGH, COMPRESSION THERAPY DOESN'T HAVE TO BE.

Sun Scientific's **Aero-Wrap™ Thigh** is an easier, more comfortable way to effectively manage leg swelling and keep you mobile. With a slip-on design, hook and loop straps, and thin and flexible fabrics, Aero-Wrap™ brings the best in compression therapy.

The Aero-Wrap™ Thigh Compression System is a single-patient, reusable compression system designed to provide static pneumatic compression to the upper leg to treat a number of conditions. It's comprised of a compression wrap with a waist belt, a comfortable liner, and AeroGauge™, a hand pump that provides adjustable static pneumatic compression.

**It is indicated to provide treatment for:**

- Venous stasis ulcers
- Leg ulcers
- Chronic Venous Insufficiency
- Lymphedema



## COMPRESSION WITH INDEPENDENCE, FREEDOM, AND DIGNITY

### Self-Applied, Fully Inelastic Air Compression

Aero-Wrap provides a completely mobile, easy to apply, compression therapy solution — now patients can get compression treatment while continuing their daily lives.



Learn More At:  
[Aero-Wrap.com](http://Aero-Wrap.com)



### Higher Static Stiffness Index for Better Working Pressures

Studies have shown the efficacy of compression therapy depends mainly on the exerted pressure and on the stiffness of the material. Aero-Wrap Thigh has a very high static stiffness index resulting in more effective compression therapy.



### All Day Wear

Aero-Wrap won't stretch, slip, or bunch, making it more comfortable & more effective than other static compression products. When swelling fluctuates, simply pump back to desired compression.

### Easy To Apply

Aero-Wrap's patented design makes it simple to put on by yourself. Don't struggle with tight compression stockings or complicated wraps.



### Flexible & Low Profile

Aero-Wrap fits under most pants and is made of lightweight materials that move with you — keeping you on the go.

Actual thickness of Aero-Wrap!



### Comfortable

Aero-Wrap includes a thin, soft liner for added comfort but you can always wear it on top of your favorite leggings.

### Adjustable Pressure

The AeroGauge hand pump has three settings that let you adjust for the amount of compression that's right for you.



### Comes in Two Sizes

for the Perfect Fit  
(Unilateral & Bilateral Configurations)



Can be paired with **Aero-Wrap™** on the lower leg for a full leg compression solution.

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## NOW YOU CAN HAVE YOUR COMPRESSION TREATMENT WHILE CONTINUING YOUR DAILY LIFE.



Sun Scientific's **AeroDVx™ Leg Compression System** is an easier, more comfortable way to effectively manage leg swelling and keep you mobile. With a slip-on design, hook and loop straps, and thin and flexible fabrics, AeroDVx™ brings the best in next-generation, intermittent compression; **providing cyclical, active recovery for those on the go.**

The AeroDVx™ System is comprised of a lower leg compression wrap, a comfortable liner, a portable pump that provides intermittent pneumatic compression, and a hand pump for applying static compression. AeroDVx is available with or without an integrated foot portion and either a unilateral or bilateral configuration.

### It is indicated to provide treatment for:

- DVT Prophylaxis
- Enhancement of blood circulation
- Reduction of post-operative pain and swelling
- Reduction of wound healing time
- Stasis dermatitis
- Treatment and assistance of healing cutaneous ulceration
- Venous stasis ulcers
- Leg ulcers
- Chronic venous insufficiency
- Reduction of edema
- Lymphedema

## DUAL THERAPY COMPRESSION WHETHER ACTIVE OR AT REST

### Active Recovery for Patients On-the-Go

The AeroDVx™ System provides a completely mobile dual therapy compression solution so patients can get the compression treatment they need, when they need it, no matter what the day looks like.

The AeroDVx System offers patients **independence, freedom, and dignity.**



Learn More At:  
[Aero-Wrap.com](http://Aero-Wrap.com)



### Reliable, Accurate Static Compression **While Active**

The included AeroGauge™ hand pump allows for accurate, truly inelastic static compression while on-the-go. As leg swelling goes down, simply pump back to desired compression level.

### Intermittent Pneumatic Compression **While at Rest**

Our AeroDVx™ pump works by automatically squeezing and releasing, which pushes fluid out of the leg and then allows for a natural refill, taking compression therapy to the next level.



### All Day Wear

When the AeroDVx System is worn in static mode, the wrap won't stretch, slip, or bunch, making it more comfortable & more effective than other static compression products. When swelling fluctuates, simply pump back to desired compression.

### Easy To Apply

The AeroDVx patented design makes it simple to put on by yourself. Don't struggle with tight compression socks or complicated wraps.



### Flexible & Low Profile

AeroDVx fits under most pants and is made of thin, lightweight materials that move with you — keeping you on the go.

### Comfortable

AeroDVx includes a thin, soft liner for added comfort but you can always wear it on top of your favorite socks.

### A Complete Dual Therapy Compression System

The AeroDVx System includes two lightweight, portable, easy-to-use pumps—the AeroDVx™ Pneumatic Pump for intermittent compression and the AeroGauge™ hand pump for static compression.



AeroDVx Pump can be attached to a belt or carried in the included pouch

## COMPRESSION BUILT FOR WHATEVER YOUR DAY LOOKS LIKE:

Static  
Compression  
When Active



Get the  
Compression  
You Need,  
When You  
Need It.



Intermittent  
Compression  
When At Rest



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## POST-MASTECTOMY LYMPHEDEMA IS TOUGH, COMPRESSION THERAPY DOESN'T HAVE TO BE.

Sun Scientific's **Aero-DVx™ Arm Compression System** is an easier, more comfortable way to effectively manage arm swelling and keep you mobile. With a slip-on design, hook and loop straps, and thin and flexible fabrics, Aero-DVx™ brings the best in next-generation, intermittent compression; **providing cyclical, active recovery for those on the go.**

The AeroDVx™ Arm System is comprised of a compression wrap, a comfortable liner, and a portable pump that provides intermittent pneumatic compression to the arm, in both hospital and outpatient settings.

**It is indicated to provide treatment for:**

- **Post-mastectomy lymphedema**
- **Enhancement of blood circulation**
- **Reduction of post-operative pain and swelling**
- **Reduction of edema**
- **Lymphedema**



### **Active Recovery for Patients On-the-Go**

The AeroDVx Arm System provides a completely mobile solution — so patients can get compression treatment while continuing their daily lives.



### **Intermittent Pneumatic Compression Therapy**

AeroDVx Arm works by automatically squeezing and releasing, which pushes fluid out of the arm and then allows for a natural refill. This motion replenishes oxygen and nutrients as it removes metabolic waste.



**Learn More At:**  
**Aero-Wrap.com**



### All Day Wear

AeroDVx doesn't stretch, meaning it won't lose effectiveness over time like traditional compression sleeves.

### Easy To Apply

The AeroDVx patented design makes it simple to put on by yourself. Don't struggle with tight compression sleeves.

### Accurate Compression

The AeroDVx proprietary pump and inelastic arm sleeve provide reliable, accurate compression every time.

### Flexible & Low Profile

AeroDVx fits under most shirt sleeves and is made of lightweight materials that move with you — keeping you on the go.

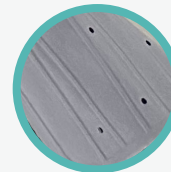
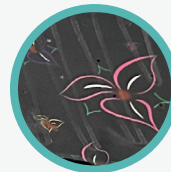
### Comfortable

AeroDVx includes a thin, soft liner for added comfort but you can always wear it on top of your favorite undersleeve.



Comes with its own carrying pouch!

### Available in 5 Colors/Patterns:



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**Life Science Solutions**  
by **SUN SCIENTIFIC**

# aero bolster™

by SUN SCIENTIFIC



Sun Scientific's patented **AeroBolster™** is a unique wound dressing designed specifically for the challenges of treating Venous Leg Ulcers.

A self-adherent silicone contact layer on a polyurethane foam pad provides easy application and gentle removal at dressing changes. The foam pad absorbs discharge while maintaining a moist wound bed. However, it is the proprietary pre-filled air bladder that sets AeroBolster apart.

Used under a compression product, the Air Bolster's air-filled 3D shape gently redistributes pressure along the entire wound bed, providing counter-compression and mechanical stimulation of the underlying tissue.

**AeroBolster™** is available in multiple shapes and sizes to treat a variety of wound locations and underlying anatomy



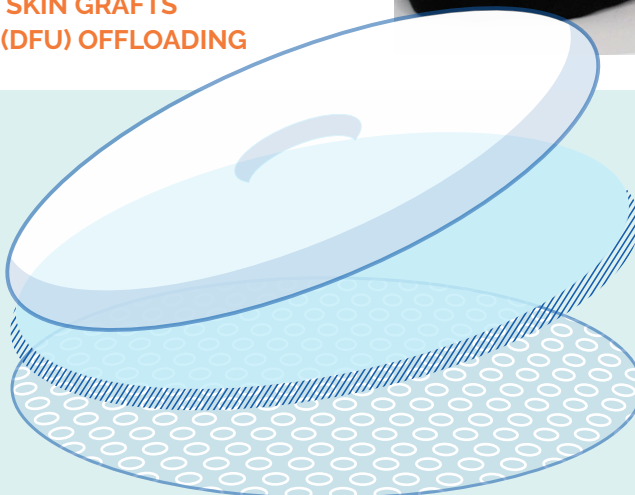
**VERSATILE APPLICATIONS:** WOUND CARE  
POST-ABLATION COMPRESSION  
SPLIT THICKNESS SKIN GRAFTS  
DIABETIC FOOT ULCER (DFU) OFFLOADING



**Pre-Inflated Air Bolster**  
Built-in pre-filled air bladder increases local compression across the wound bed



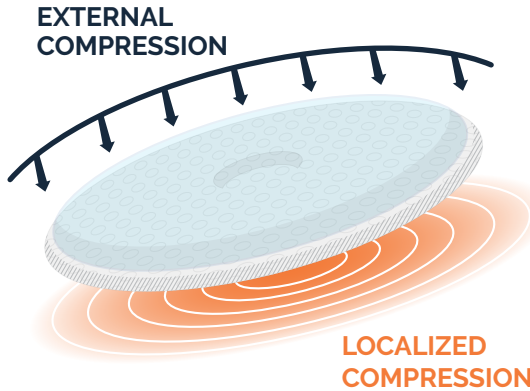
Learn More At:  
**Aero-Wrap.com**



**Absorbent Foam Layer**  
Open cell polyurethane foam for balanced absorption

**Gentle Self-Adhesion**  
Siliconized contact layer for gentle self-adhesion and safe application and removal

# HOW DOES **aero**bolster™ WORK?

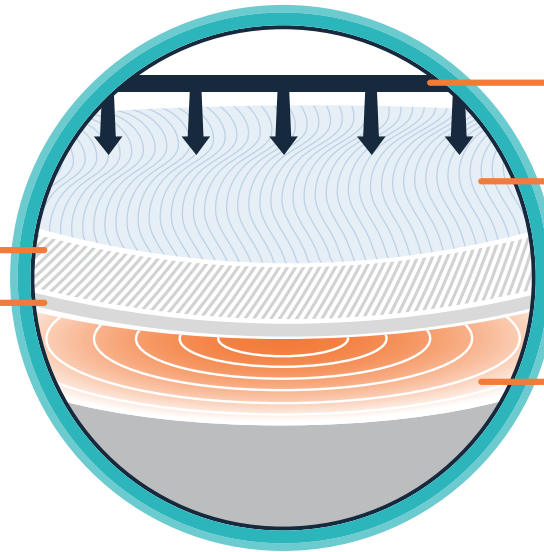


Compression helps counteract the underlying high pressure of venous disease. **AeroBolster™** acts both to manage the harmful wound exudate and to redistribute compression to where it's needed most.

AeroBolster™ uses a self-adherent siliconized contact layer, an absorbent PU foam layer, and a pre-filled Air Bolster. When used under compression, AeroBolster's 3D shape redistributes pressure along the entire wound bed, providing counter-compression and stimulation of the underlying tissue.

AeroBolster's open-cell polyurethane foam layer creates favorable conditions for wound healing by absorbing excess drainage and maintaining a moist microenvironment on the wound bed

A siliconized contact layer provides gentle self-adhesion for safe and easy application and removal of dressing



## **aero**bolster™ FOAM

Air-filled wound dressings created to address the challenges of treating Venous Leg Ulcers



**SKU: PFAB-S**  
Size: 2" x 1.5"



**SKU: PFAB-M**  
Size: 4" x 3"



**SKU: PFAB-L**  
Size: 6" x 4"



**SKU: PFAB-MC**  
Size: 4" x 1.5" Crescent



**SKU: PFAB-SV-M**  
Size: 10" x 3.5"



**SKU: PFAB-SV-L**  
Size: 13" x 3.5"

## **aero**bolster™ SV

Air-filled bolsters designed to provide compression along the Saphenous Vein

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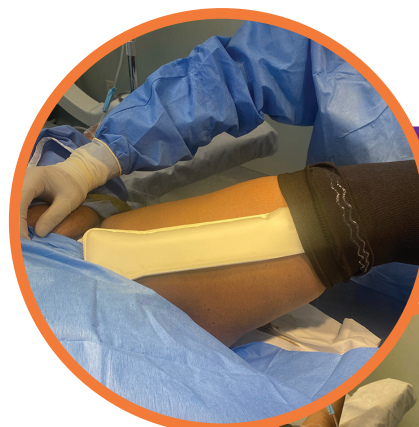
Sun Scientific's patented **AeroBolster™SV** is a unique wound dressing designed specifically for the challenges of providing compression along the Saphenous Vein.

## Resulting in Less Swelling, Minimal Bruising, and Improved Comfort.

A self-adherent silicone contact layer on a polyurethane foam pad provides easy application and gentle removal at dressing changes. The foam pad absorbs discharge while maintaining a moist wound bed. However, it is the proprietary pre-filled air bladder that sets AeroBolster apart.

Used under a compression product, the AeroBolster SV's air-filled 3D shape gently redistributes pressure along the saphenous vein, providing counter-compression and stimulation of the underlying tissue in an area of the body that is traditionally difficult to adequately compress.

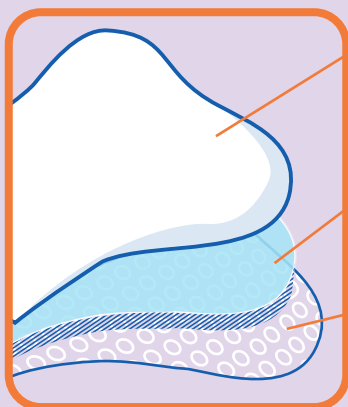
**VERSATILE APPLICATIONS:**  
**SAPHENOUS VEIN ABLATION**  
**LASER RFMD, MOCA,**  
**AND VARITHENA INJECTION\***



Apply along the  
saphenous vein



Better localized  
compression



### Pre-Inflated Air Bolster

Built-in pre-filled air bladder increases local compression across the saphenous vein

### Absorbent Foam Layer

Open cell polyurethane foam for balanced absorption

### Gentle Self-Adhesion

Siliconized contact layer for gentle self-adhesion and safe application and removal

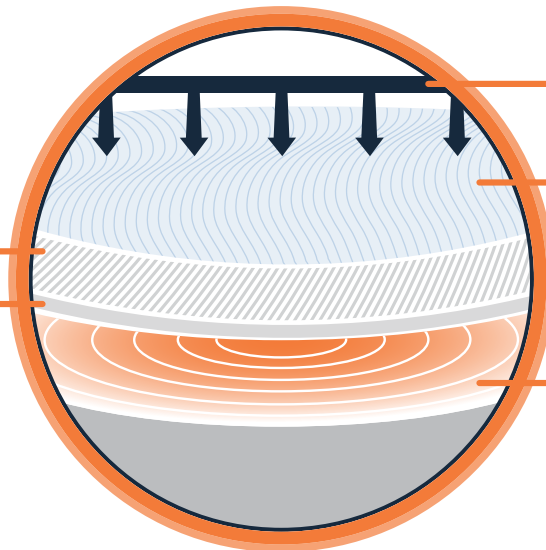
\*Varithena is a registered trademark of Boston Scientific.

# HOW DOES **aero bolster™** SV WORK?

## Providing advanced **localized compression** after saphenous vein ablation

AeroBolster's open-cell polyurethane foam layer creates favorable conditions for wound healing by absorbing excess drainage and maintaining a moist microenvironment on the wound bed

A siliconized contact layer provides gentle self-adhesion for safe and easy application and removal of dressing



Compression is applied on top of AeroBolster™SV via Aero-Wrap™ or other compression devices

AeroBolster's pre-filled air bladder improves local compression over the saphenous vein where compression is typically difficult to achieve

The air-filled, three-dimensional shape redistributes pressure along the saphenous vein, providing counter-compression and mechanical stimulation of underlying tissue

**aero bolster™** SV

Available in two sizes:



**SKU: PFAB-SV-M**  
Size: 10" x 3.5"



**SKU: PFAB-SV-L**  
Size: 13" x 3.5"

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