



SUN SCIENTIFIC



**REVOLUTIONARY,
PATIENT-FIRST
COMPRESSION &
WOUND CARE
TECHNOLOGIES**

www.Sun-Scientific.com

aero care™ SYSTEM



The AeroCare™ System utilizes products specifically designed to improve upon the three established elements of venous ulcer care



WOUND DRESSING

Healing begins at the wound. Sun Scientific's **UnnaCare™**, provides a desirable zinc oxide contact layer, while **AeroBolster™** simplifies localized bolstering..



EXUDATE MANAGEMENT

Our pre-formed absorbent leg wrap **ExuCare™** allows patients to easily manage their drainage when necessary and not just when appointments are available.



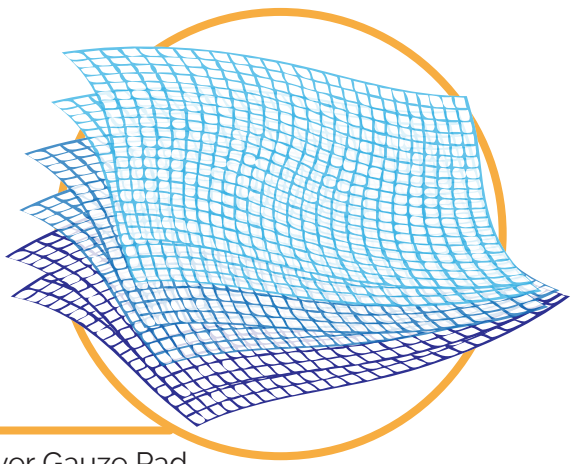
COMPRESSION THERAPY

The revolutionary **Aero-Wrap™** provides easy-to-use inelastic compression therapy for accurate and effective compression during and in-between dressing changes.



Life Science Solutions

by **SUN SCIENTIFIC**



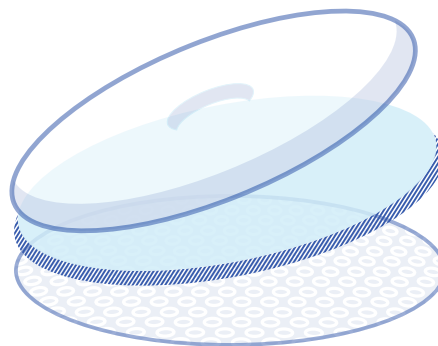
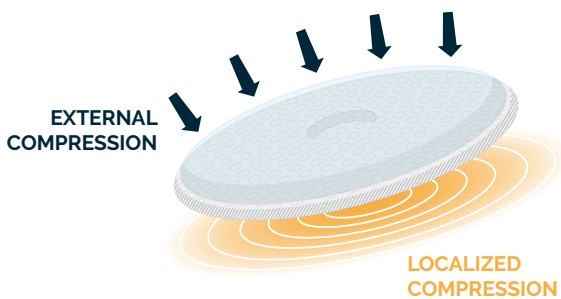
Multi-Layer Gauze Pad
Impregnated with Zinc Oxide

UnnaCare™ brings the benefit of an Zinc Oxide contact layer, as an easy-to-apply dressing.

UnnaCare™ comes as a 6-layer pad (4x4 & 4x6) or as a single layer strip (4x10) of gauze impregnated with zinc oxide paste designed to provide comfort, soothe, and heal wounds.



Used under compression, AeroBolster's air-filled 3D shape redistributes pressure, providing localized-compression and stimulation of the underlying tissue. A siliconized foam dressing gently adheres in place for local drainage management.



Pre-Inflated Air Bolster

Built-in pre-filled air bladder increases local compression across the wound bed

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



WOUND DRESSING

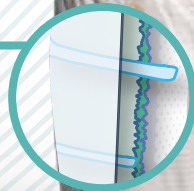


LOCK IN DRAINAGE, UNLOCK POTENTIAL

Superabsorbent multi-layer materials and a design that makes exudate management quick, easy, and able to be done at home.

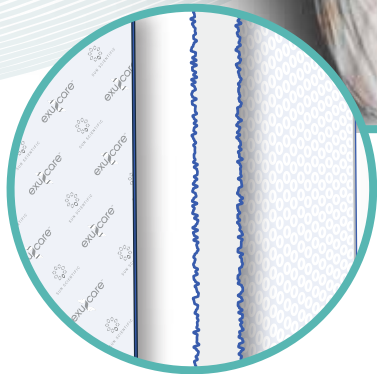
FORM FITTING

Pre-Shaped FlexiForm Bands for a Slip-On and Comfortable Fit



EASY APPLICATION

Reattachable adhesive straps that anyone can use, for quick dressing changes and wound monitoring.



MULTI-LAYER DESIGN

Waterproof Backing Layer

Minimizes strikethrough while maintaining comfort and vapor transfer breathability.

Superabsorbent Core

Fiber pad with Superabsorbent Polymer crystals absorbs and locks away drainage

Hydrophilic Contact Layer

Soft, gentle material protects the wound bed while allowing exudate transfer



EXUDATE MANAGEMENT

aero wrap™

EASY TO WEAR, ADJUSTABLE, AND MOBILE
ALL DAY COMPRESSION

Easy To Apply



Flexible & Discreet



Superior Static Stiffness



Adjustable Pressure



Inelastic air compression with preset safety valves



Hook-and-loop wrap closures



Form-fitted for superior comfort



Quick, Consistent, & Measurable Compression



Maintains Inelastic Compression Between Visits



Self-Managed by Patient or by a Caregiver



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COMPRESSION THERAPY



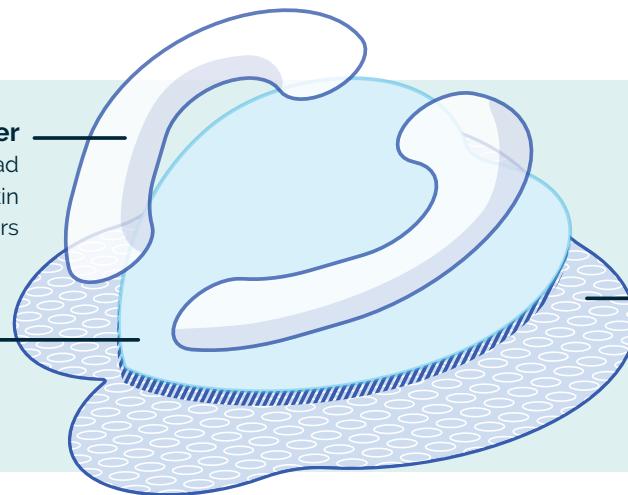
THAT *FLOATING ON AIR* FEELING FOR PROTECTION AND HEALING

Sun Scientific's patented **AeroOffloader™** features air-filled bolster technology that offloads bony prominences to reduce the risk of pressure wound development.



Pre-Inflated Air Bolster
Built-in pre-filled air bolsters offload bony prominences to prevent skin breakdown and pressure ulcers

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

More than 2.5 million people in the U.S. develop pressure ulcers each year. **AeroOffloader™** uses localized air bolsters to reduce and redistribute pressure away from problem areas.

