

DYNA-FLEX™
MULTI-LAYER COMPRESSION SYSTEM

The **comfortable**
and easy to apply
compression system



WHAT IS IT?

DYNA-FLEX™ Compression System is a multi-layer compression system that provides proven sustained compression¹. Compression therapy helps reduce the effect of venous insufficiency².

HOW IT WORKS?

DYNA-FLEX™ Compression System provides sustained compression for up to seven days at both the ankle and below the knee, when used according to package insert directions.

A kit contains:

- Layer 1: Blue labeled bandage
- Layer 2: Green labeled bandage
- Layer 3: Red labeled bandage
- ADAPTIC™ Non-Adhering Dressing



First layer

The padding and absorption layer is soft, light and breathable.

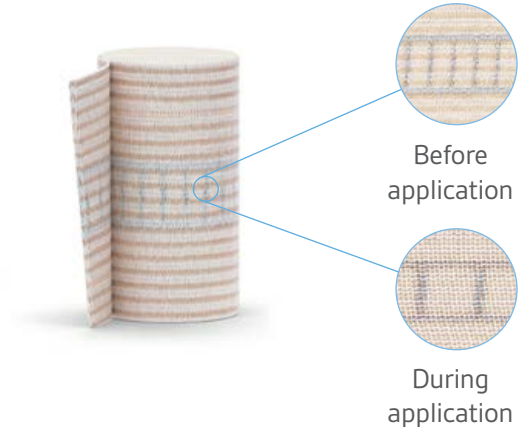
- Helps protect the patient from pressure points
- Absorbent
- Comfortable for the patient

Second layer

The compression bandage uses an innovative, patented visual cue to aid proper application.

The bandage is printed with a rectangular pattern that turns to a square when correct level of stretch is achieved.

This assists in achieving reproducible pressures from one practitioner to another.



Third layer

The cohesive compression bandage helps prevent slippage and increases compliance.

WHEN TO USE IT

DYNA-FLEX™ Compression System is suitable for use on patients requiring compression bandage management of the lower leg and with an ankle circumference 18 cm or larger (padded).

Precaution: This product contains natural rubber latex which may cause allergic reactions.

USER GUIDE

BEFORE APPLICATION

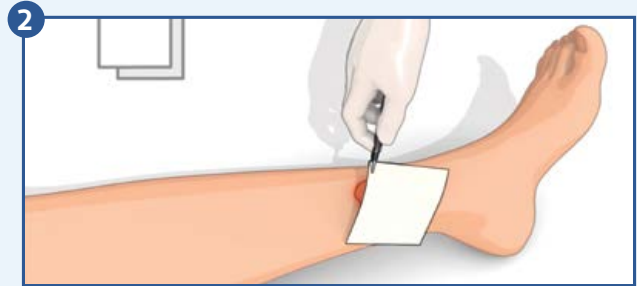
Refer to the instructions for use.

It should not be used on diabetic patients with small vessel disease and/or on patients with arterial disease. It is also important to remove or treat impediments to healing such as infection, devitalized tissue, or foreign materials in the wound bed.



1

Measure wound:
Confirm ankle circumference is greater than 7 inches (18 cm). Do not use on patients with an ankle brachial index (ABI) of less than 0.8.
Note that ankle circumference may change as edema is reduced.

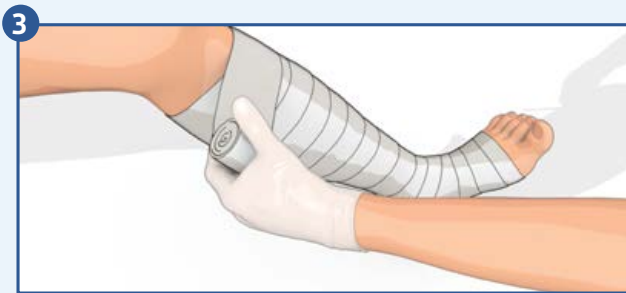


2

Cover the wound with the appropriate primary dressing, such as: **ADAPTIC™** Dressing (included with the system) or any of the following dressings: **PROMOGRAN PRISMA™** Matrix, **PROMOGRAN™** Matrix Wound Dressing, **FIBRACOL™** Plus Collagen Wound Dressing with Alginate, or **KERRAFOAM™** Dressing Family.

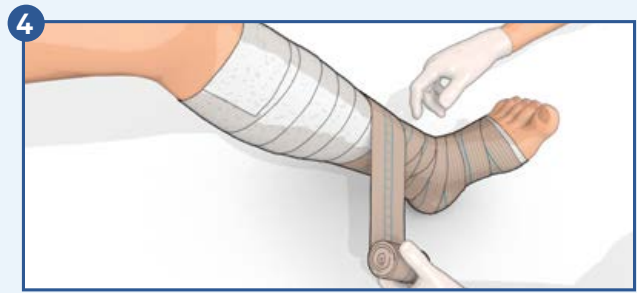
ACTISORB™ Silver 220 Antimicrobial Binding Dressing is suitable for use under compression bandaging³.

Follow your institution's protocol in determining an appropriate wound contact dressing.



3

Apply Layer 1: Blue labeled bandage
Wrap the padding/absorption layer from the base of the toes to just below the knee using a spiral technique at 50% overlap. Apply slight but sufficient tension so the layer is self-supporting. Cut off any excess bandage to avoid overlap at the knee. Secure with appropriate tape.



4

Apply Layer 2: Green labeled bandage

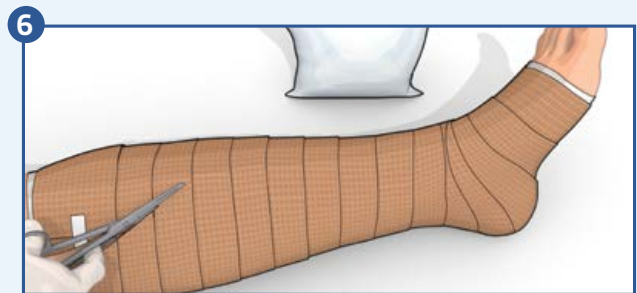
This layer comes with a pressure indicator: the rectangular pattern turns to a square when correct stretch level is achieved.

Wrap the elastic bandage from the base of the toes to the ankle using the spiral technique. Begin using the figure eight technique at 50% extension from the ankle to just below the knee. To assist in application, it is recommended that the rectangular pattern on the bandage be stretched to a square pattern. Cut off any excess bandage to avoid overlap at the knee. Secure with appropriate tape.



5

Apply Layer 3: Red labeled bandage
Wrap the cohesive compression bandage from the base of the toes to just below the knee using the spiral technique at 50% extension. Cut off any excess bandage to avoid overlap at the knee.



6

How to remove

DYNA-FLEX™ Compression System should be removed by a clinician using blunt scissors. It may be easier to cut one layer at a time. After removal, clean and assess wound, chart progress, and continue treatment as necessary.

Dispose of the contaminated dressing and wraps. We suggest using the resealable, waterproof package provided.



| HCPCS code | Eaches / UOM | Systagenix code |
|------------|--------------|-----------------|
| A6223 | 8 units/CS | 7025 |
| A6441 | 8 units/CS | 7025 |
| A6449 | 8 units/CS | 7025 |
| A6454 | 8 units/CS | 7025 |

For more information, please contact KCI at **800-275-4524** or visit **myKCI.com**

References:

1. Carlock J. *Multi-layer Compression Bandage Study #1-97*. Gargrave: Johnson&Johnson; 1997.
2. Blair, S. et al. Sustained compression and healing of chronic venous ulcers. *Br Med J*. 1988;297:1159-1161.
3. International case series: Using ACTISOR B®: Case Studies. London: Wounds International, 2012.

NOTE: Specific indications, contraindications, warnings, precautions and safety information exist for Crawford Healthcare, Systagenix and KCI (Acelity companies) products. Please consult a healthcare provider and product instructions for use prior to application. Rx only.

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