ThreeFlex® and FourFlex® compression bandage systems for venous insufficiency

Improved design. Same therapeutic compression.
Medline’s multi-layer compression systems are improved!

**ABI Chart**
To determine the Ankle Brachial Index (ABI), divide the ankle systolic pressure by the brachial systolic pressure.

\[
\text{Ankle Pressure} \quad \text{Brachial Pressure} = \text{ABI}
\]

**Interpretation of the Ankle Brachial Index**
- Greater than 1.3: Abnormally high range (more studies are needed)
- 0.95 to 1.3: Normal range
- 0.80 to 0.95: Compression is considered safe at this level
- Below 0.5: Severe arterial insufficiency, compression is contraindicated

**ORDERING INFORMATION**

**Fourflex**
- Item Number: MSC4400
- Description: Four-layer, high-compression bandage system
- Packaging: 8 kits/case

**Threelflex**
- Item Number: MSC4300
- Description: Three-layer, light-compression bandage system
- Packaging: 8 kits/case

**Medline Educational Packaging**
Medline’s award-winning packaging provides product identification at a glance and usage instructions at the moment they’re needed.

**Lower Profile Design**
The same therapeutic compression levels, now with greater conformability and comfort with less bulk.

**Reliable Performance**
A high quality design and manufacturing process delivers clinical consistency.

**WrapGuide™ Line**
The compression bandage’s (Fourflex Layer #3) center line makes it easy to wrap consistently, giving you one less thing to worry about.
Effective, therapeutic compression
To manage venous disease and associated edema

ThreeFlex and FourFlex multi-layered bandage systems deliver therapeutic compression and absorbency to edematous limbs associated with venous disease. Both are designed to remain in place for up to 7 days. ThreeFlex and FourFlex are contraindicated in patients with severe arterial disease.

Padding Bandage
Soft and absorbent next to tender skin, this layer is highly conformable to enhance patient comfort. 4’ x 4 yd. (10 cm x 3.6 m)

Conforming Bandage
Elastic and conformable material delivers additional absorbency and prepares the leg for application of the next layer. 4’ x 4.9 yd. (10 cm x 4.5 m) stretched

Compression Bandage
This bandage layer delivers compression while maintaining a low profile. The WrapGuide application line in the center of the bandage aids in accurate application. 4’ x 9.5 yd. (10 cm x 8.7 m) stretched

(Coehsive Bondage, not included in the ThreeFlex system)

Cohesive Bandage
The final layer contributes compression and holds the entire dressing in place with its cohesive technology, which enables it to adhere to itself but not to skin or other surfaces. 4’ x 6.9 yd. (10 cm x 6.3 m) stretched

EXTRAS INCLUDED
- Adhesive strips for bandage securement
- Waste bag for easy disposal of the bandages being replaced
Complementary products to the FourFlex and ThreeFlex multi-layer compression systems.

Heavily Draining Wounds?
Medline absorptive dressings help increase the wear time of multi-layer compression systems like FourFlex and ThreeFlex. OptiLock® delivers exceptional absorption and retention with superabsorbent polymers to minimize maceration, even under compression.

Damaged Peri-wound Skin?
Medline Remedy® skin care products nourish and protect skin. Consider Calazime® with zinc oxide and cooling menthol or extra gentle Z-Guard® protectant with zinc oxide, allantoin and the Phytoplex™ blend of botanicals.

Risk of Infection?
Opticell™ Ag+ is a highly absorbent gelling fiber dressing that manages bioburden with broad spectrum antimicrobial ionic silver and stays in one piece during removal. Arglaes® powder helps manage bioburden critical in wound care.

Necrotic Wounds?
TheraHoney® is a natural wound dressing made of 100% Manuka honey that provides a moist wound environment to help promote autolytic debridement, helps maintain a beneficial moisture level and has a low pH.²

References:
1. Woo KY, Coutts PM, Sibbald RG. A randomized controlled trial to evaluate an antimicrobial dressing with silver alginate powder for the management of chronic wounds exhibiting signs of critical colonization. Advances in Skin & Wound Care, November 2012, Pages 503-508.