

Velfour®

4 Layer Compression Bandaging System for treatment of Venous Leg Ulcers

Presentation

Kit A: Ankle Circumference 18-25 cm

Smart Gauze 10 cm x 20 cm

Velfour #1 Orthopaedic Wool
10 cm x 3.5 m

Velfour #2 Cotton Crepe Bandage
10 cm x 4.5 m

Velfour #3 Elastic Compression
Bandage
10 cm x 8.7 m

Velfour #4 Cohesive Compression
Bandage
10 cm x 4.5 m

Kit A Plus: Ankle Circumference 18-25 cm

Silvel Flex 10 cm x 20 cm

Velfour #1 Orthopaedic Wool
10 cm x 3.5 m

Velfour #2 Cotton Crepe Bandage
10 cm x 4.5 m

Velfour #3 Elastic
Compression Bandage
10 cm x 8.7 m

Velfour #4 Cohesive
Compression Bandage
10 cm x 4.5 m

Kit B: Ankle Circumference >25 cm

Smart Gauze 10 cm x 20 cm

Velfour #1 Orthopaedic Wool
10 cm x 3.5 m

Velfour #2 Cotton Crepe Bandage
10 cm x 4.5 m

Velfour Plus High Compression
Bandage
10 cm x 5 m

Velfour #4 Cohesive
Compression Bandage
10 cm x 4.5 m

Kit B Plus: Ankle Circumference >25 cm

Silvel Flex 10 cm x 20 cm

Velfour #1 Orthopaedic Wool
10 cm x 3.5 m

Velfour #2 Cotton Crepe Bandage
10 cm x 4.5 m

Velfour Plus High Compression
Bandage
10 cm x 5 m

Velfour #4 Cohesive
Compression Bandage
10 cm x 4.5 m

For more information write to Marketing Department



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1st choice in management of venous leg ulcers

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Components

Bandage

Smart Gauze

Function

- Non-adherent primary dressing as a wound contact layer
- Permits the passage of exudates into the outer absorbent layer

Velfour #1

Orthopaedic Wool

- Pads & protects bony prominences
- Absorbs exudates & perspiration
- Evenly distributes pressure around limbs

Velfour #2

Cotton Crepe Bandage

- Adds extra absorbency
- Compresses & flattens orthopaedic wool to distribute compression effectively
- Preserves elastic energy (no compression)

Velfour #3

Elastic Compression Bandage

- 1st layer of elastic compression sub-bandage

Velfour #4

Cohesive Compression Bandage

- 2nd layer of compression
- Cohesiveness retains bandage position

Velfour Plus

High Compression Bandage

- High compression Type 3(c) bandage
- Provides controlled and sustained compression
- Has a ribbed texture which allows easy application without slippage

Silvel Flex

- Nanocrystalline Silver treated non-adherent antimicrobial wound contact layer

Indications

- Treatment of venous ulcers
- Prevention of ulcer recurrence if hosiery is not tolerated
- Symptomatic relief of superficial thrombophlebitis
- Venous/Lymphatic disorders

Benefits

Effective Compression : Velfour delivers approx. 40 mm Hg pressure at the ankle, reducing to 17 mm Hg at the knee

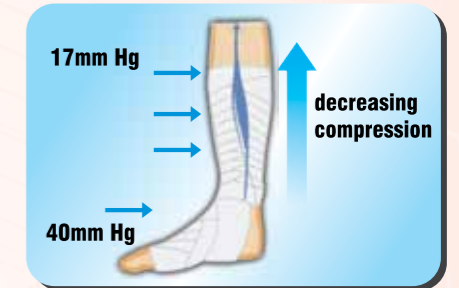
Graduated Compression : Velfour delivers higher compression at the ankle, with reducing compression at the calf muscle

Sustained Compression : Velfour maintains effective level of compression even up to a full week of application

Safety : Velfour pads bony prominences for protection and through the use of layers, compression is built up gradually

Extended Wear time : Velfour has sufficient absorption capacity to manage exudates for up to a full week without needing re-application

Cost Effective : Weekly dressing changes greatly reduce the nursing time & cost required for the treatment of venous leg ulcers



Clinical Effectiveness

- A total of 202 patients were treated with four layer dressings during this period. Of these 32 were excluded for various reasons. Of the 170 patients studied, healing was seen in 87.6% patients. Most of the ulcers healed by 4 weeks (50.6%). 90% patient compliance was reported.¹
- Four layer dressing is effective in the healing of venous leg ulcers in the outpatient setting with good patient compliance.¹

Contra-Indications

Velfour should not be used on:

- Patients with an ankle brachial pressure index (ABPI) of less than 0.8
- Patients with decompensated heart failure
- Diabetic patients with advance small vessel disease
- Patients where sustained pressure is contra-indicated

References

1. Dr. Albert Abhinay Kota Andrew, Dr. Dheepak Selvaraj, Dr. Prabhu Premkumar & Dr. Sunil Agarwal, "Four Layer Dressing in the management of chronic venous ulcers", Wound Medicine, Volume 5, Edition June 2014, Page 21-24

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