

MedPro[®] Elastigrip[™]



Tubular, compressive, elasticated bandages.
Trusted by professionals.

Provides freedom of movement and tissue support in the treatment of strains and sprains, soft tissue injuries, general edema, post-burn scarring and ribcage injuries

Ideal for a wide range of applications:

Orthopedic usage

- Provides firm support for sprains, strains and swelling

Vascular applications

- Helps to assist venous circulation for treatment of varicose veins.

Plastic surgery & traumatology

- Use for prevention and treatment of hypertrophic scarring, edemas and hematomas.

Patient Friendly

- Each filament is double insulated to help prevent skin irritation.
- Stays in position, no need for pins or tapes.

Autoclavable and Washable

- Can be washed and/or sterilized without losing elasticity.

Variety

- Range of sizes to suit most applications

Size	A	B	C	D	E	F	G	J	K	L
Approx. Width*	1.77" 4.5 cm	2.46" 6.25 cm	2.66" 6.75 cm	2.95" 7.5 cm	3.44" 8.75 cm	3.94" 10 cm	4.47" 12 cm	6.89" 17.5 cm	8.46" 21.5 cm	12.8" 32.5 cm
AMG n°	118-580	118-581	118-582	118-583	118-584	118-585	118-586	118-588	118-589	118-587

* Unstretched. Actual width may vary slightly due to the effect of environmental factors on product.

User friendly packaging

- Push tab is easy to perforate with fingers to create a dispensing slot.
- Full sizing table on the package.
- Dispenser style box for easy access and less waste.

Product length: 10.9 yd (10 m).

Composition: 80% Cotton, 11% Elastodiene, 9% Polyester

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General information

Elastigrip[™] products are reusable compressive bandage tubes that come in a roll and are cut to length. Pressure exerted below the bandages varies with the diameter of the body part. For example, when the calf circumference is used to determine the bandage size, they exert their highest pressure over the calf and lower pressure at the ankle. The bandage is usually applied in 2 layers. Most often the bandage is placed over the lower limb and provides support in the treatment of edema and exerts low (5 mmHg), moderate (10mmHg), or high (20mmHg) circumferential compression. A single layer of the bandage may be used initially for clients with difficulty tolerating compression, but the pressure exerted will be lower. See Elastigrip[™] application instructions.

Intended uses

Elastigrip[™] is appropriate for support of sprains, strains, soft tissue injury, post-burn scarring; specific instruction for these uses are not included in this sheet. This sheet guides the use of Elastigrip[™] for the management of compression for venous or mixed arterial/venous conditions.

How to use MedPro Elastigrip[™] tubular compression bandage

Lower leg example

- 1) Determine the desired compression.
- 2) Measure the circumference of the user's limb at the widest point.
- 3) Select the size that corresponds to the limb measurement and the desired level of compression. See table provided.
- 4) Cut 2x the length to cover from base of toes to below knee or thigh, as necessary.
- 5) Apply from base of toes in a double layer.
- 6) Can be washed and reused 10 times, then discarded.

Description	Size	AMG Item #	Diameter (cm)	Low (5-10 mmHg)	Medium (10-20 mmHg)	High (20-30 mmHg)
				Body Part Circumference (cm)		
Hands and limbs (small)	B	118-581	6.25	15-17	17.5-25	25.5-30
Slim hands, arms and legs (adult)	C	118-582	6.75	14 – 16.5	17-24	24.5-29
Arms (large) and legs (medium)	D	118-583	7.50	15.5-18.5	19-26.5	27-31
Legs (large) and thighs (small)	E	118-584	8.75	16-24.5	25-41	41.5-50
Knees (large) and thighs (medium)	F	118-585	10.0	22-29.5	30-43	43.5-51.5
Thighs (large)	G	118-586	12.0	25.5-34.5	35-47.5	48-55
Thighs (extra-large) and trunks (extra-small)	J	118-588	17.50	44-79	79.5-103	

Application - for lower leg only

Prior to the client mobilizing and with the client supine, measure the widest part of the calf.

- Select the size of bandage based on the calf measurements and the amount of compression needed.

Determine the length of bandage needed:

- Measure from the base of the toes to 1-2 cm below the knee following the contours of the leg.
- Double this measurement (as per physician's order)
- Add 2-3 cm for the overlap.
- Apply an appropriate cover dressing if wound is present.
- Apply bandage starting from the base of the toes and pull up towards the knee; stopping ~ 4cm below the knee.
- Double bandage back over limb ensuring the toes are exposed and that the second layer of stocking is taken 2-3cm higher up the limb than the first layer.
- Ensure the top layer is at least two finger widths below the back of the knee. Verify peripheral circulation is adequate. Smooth bandage to remove any wrinkles or creases.

To remove:

- Remove bandage (e.g., at bedtime) to allow for skin checks and provide skin care. Remove bandage by pulling it down the leg and over the foot.
- Do not leave bandage pulled down or slouched around ankles. Bandage left pulled down or slouched around ankles may cause a tourniquet effect.

Indications For Use: Compression Therapy

For clients who require mild compression therapy for the treatment of:

- Venous insufficiency with or without ulcer(s).
- Arterial/venous insufficiency with or without ulcer(s).
- Lymphedema with or without ulcers(s).
- Generalized edema.

Contraindications:

- Do not use for clients with allergies to latex.
- Do not use in the presence of uncontrolled heart failure.
- Do not use in the presence of an untreated skin or wound infection.

Recommendations:

- Proper skin care, including cleansing to remove dead skin if needed, and moisturizing to resolve/prevent dry skin.
- If a wound is present, the cover dressing should be reassessed if wound exudate seeps through to the bandage.
- Washing the bandages will help to reset its elasticity.
- Bandages should be washed daily in cold water and hung to dry. Do not use bleach or harsh detergent. When properly maintained the stocking can be washed up to ten times.
- Always follow the instructions of the physician/NP order or clinical direction from a NSWOC/Wound Clinician and the appropriate health agency.

Precautions:

- Product contains latex.
- Very thin legs and bony prominences are susceptible to excessive pressure and tissue damage.
- Do not leave stocking pulled down or slouched around ankles as it may cause a tourniquet effect.

To learn more about MedPro® Elastigrip™ or any other product, contact your MTM Representative, call toll-free at 1 800 361-0877 or visit www.mtm.ca

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