Technical Data Sheet

Levamed active



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Product Management
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1 Product description

Intended Purpose

Levamed® active is a support for compression of the soft tissue in the ankle joint with additional functional elements.

Indications

All indications in which soft tissue compression with local/local additional pad(s) at the ankle joint is necessary and at least one direction of movement is restricted by additional functional elements, such as:

- Joint sprain with overstretch of the capsule
- Chronic ligamentous instability with recurrent supination traumas (twisting of the foot)
- In the second phase of treatment for lateral ligament injuries
- Nonsurgical treatment of injuries of the syndesmosis not requiring surgery

Contraindications

None known at present.

Risks / Side Effects:

If the aids are too tight, this can cause local pressure sores or constriction of blood vessels or nerves. Therefore you should consult the doctor treating you before you use it if the following circumstances apply to you:
• Condition or injury of the skin in the area of application, particularly with infectious indications (excessive heat, swelling or reddening)
• Paresthesia and circulatory disorders (e.g. as seen in diabetes, varicose veins)
• Lymph drainage disorders – equally, swelling of soft tissue adjacent to the area of application which is not related to a condition

When wearing snug-fitting aids, this can result in localized skin inflammation or irritation that is due to mechanical irritation of the skin (particularly in conjunction with sweating) or due to the composition of the material.

Soap residues, lotions and ointments can cause skin irritation and material wear.

1.1 Material composition

Polyamide, polyester, elastane, viscose

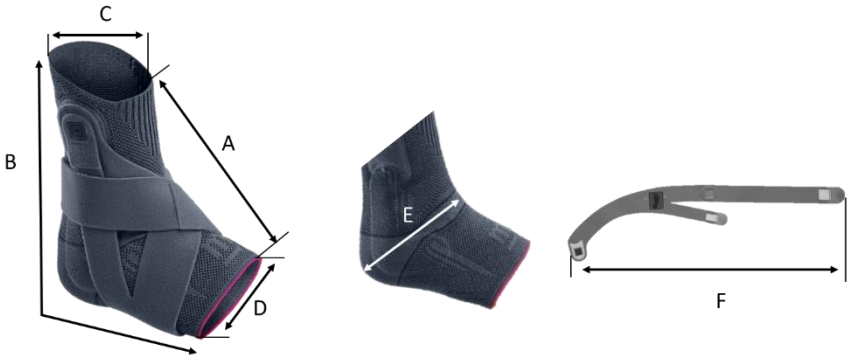
1.2 Presentations

size	circumference* cm	article number left	article number right
I	17 - 20	K011221	K011231
II	20 - 22	K011222	K011232
III	22 - 24	K011223	K011233
IV	24 - 26	K011224	K011234
V	26 - 28	K011225	K011235
VI	28 - 30	K011226	K011236

*Circumference of ankle at the narrowest point above ankle bone.

1.3 Measurements

size	A length front	B length along heel	C width upper edge	D width lower edge	E width heel/arch	F length strap	weight
I	17,5 cm	30,5 cm	9 cm	8 cm	11 cm	70 cm	85 g
II	17,5 cm	30,5 cm	9,5 cm	9,5 cm	12 cm	70 cm	90 g
III	17,5 cm	30,5 cm	9,5 cm	9,5 cm	12 cm	72 cm	95 g
IV	17,5 cm	30,5 cm	10,5 cm	10,5 cm	13 cm	72 cm	100 g
V	17,5 cm	30,5 cm	10,5 cm	10,5 cm	13 cm	84 cm	105 g
VI	17,5 cm	30,5 cm	11 cm	11 cm	14 cm	84 cm	110 g



1.4 Features

Easy to put on thanks to smart strap details, intuitive strap layout and and a V-cut stretch zone on the top border.

Strap system that can be set and removed to fit the individual, with elastic and non-elastic areas.

Comfortable to wear thanks to the soft Comfort Zone in the sensitive instep area.

Easy to put on using included donning aid.

Woven-in silicone thread: secure fit, even when a lot of tension is exerted on the strap

3D silicone pad

Natural eucalyptus fibre supports management of moisture and is soft on the skin
Alternatively: Soft on the skin, thanks to a special hybrid fabric created from high-tech fibre and natural eucalyptus fibre.

Clima Comfort*
• Wicks moisture away from the skin's surface quickly
• Guarantees a high level of breathability

Integrated Clima Fresh function
• odour-inhibiting effect

2 Safety instructions

Important notes:

This medical device is made for single patient use only. If it is used for treating more than one patient, the manufacturer's product liability will become invalid. If undue pain or an unpleasant sensation develops while you are wearing the product, please consult your doctor or orthotist immediately. Do not wear the product over open wounds and use it only as instructed by your doctor or orthotist.

Note on wearing:

The brace achieves its greatest effect during physical activity. In general, the brace-can be worn all day. However, this should be done according to your comfort. During longer breaks (e.g. prolonged sitting / road trips, sleeping), the brace should be removed

3 Storing conditions

Keep the product in a dry place and do not expose to direct sunlight. 

4 Chemical substances

Contact with chemicals (e.g. benzole, methanol, salicylic acid in high concentrations) may have adverse actions on the effect of the product. Do not apply ointments or oils before putting on the product.

5 Care instructions

Hook and loop fasteners should be closed for washing. Fabric softeners, fats, oils, lotions, ointments and soap residues can affect the material, hinder the Clima Comfort effect and cause skin irritations.

• Wash the product by hand, preferably using a medi clean detergent, or in delicate cycle at 30°C using a mild detergent without fabric conditioners.

• Do not bleach.

• Leave to dry naturally

• Do not iron.

• Do not dry clean.



6 Packaging/Labeling

Product is sent out in folded box with CE mark und manufacturer address. Product and folded box labeled for clear identification and traceability.
Fitting instructions included.

7 Shelf Life

Expiration date for storage: 42 months

8 Disposal

The product can be disposed of in the domestic waste. 
Please ensure a proper and suitable disposal of the used products to prevent any risk to human beings and the environment.