

# **Technical Data Sheet**

# Levamed

Rev: 03/2022



medi GmbH & Co. KG Medicusstrasse 1 95448 Bayreuth Germany www.medi.de

Product Management phone +49 921 912 fax +49 921 912 -

## 1 Product description

*Intended purpose*: Levamed® is a support for soft tissue compression of the ankle joint.

**Indications** 

All indications in which soft tissue compression with local/local additional pad(s) at the ankle joint is necessary, such as:

- Slight instability of the ankle joint
- Sprains and distorsions
- Joint effusions and swellings due to arthritis and osteoarthritis

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)
- Paraesthesia 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 localised 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.

Version 1 of 17.07.2014 Page 1 of 4 QR 02/31\_e



# 1.1 Material composition

Polyamide, Polyester, Elastane, Viscose

# 1.2 Presentations

| size | circumference** | article number |  |
|------|-----------------|----------------|--|
|      | cm              |                |  |
| 1    | 17 – 20         | K010*11        |  |
| П    | 20 - 22         | K010*12        |  |
| Ш    | 22 - 24         | K010*13        |  |
| IV   | 24 - 26         | K010*14        |  |
| V    | 26 - 28         | K010*15        |  |
| VI   | 28 – 30         | K010*16        |  |

<sup>\*</sup>colour: 2= silver 8= sand

# 1.3 Measurements

| size | A<br>length<br>front | B<br>length<br>along<br>heel | C<br>width<br>upper<br>edge | D<br>width<br>lower<br>edge | E<br>length<br>heel-instep | weight |
|------|----------------------|------------------------------|-----------------------------|-----------------------------|----------------------------|--------|
| I    | 18 cm                | 29,0 cm                      | 9,0 cm                      | 8,5 cm                      | 11,5 cm                    | 55 g   |
| II   | 18 cm                | 29,0 cm                      | 9,5 cm                      | 9,0 cm                      | 12,0 cm                    | 55 g   |
| Ш    | 18 cm                | 30,5 cm                      | 10,0 cm                     | 10,0 cm                     | 12,5 cm                    | 55 g   |
| IV   | 18 cm                | 30,5 cm                      | 10,5 cm                     | 10,5 cm                     | 13,0 cm                    | 55 g   |
| V    | 18 cm                | 30,5 cm                      | 11,0 cm                     | 11,0 cm                     | 14,0 cm                    | 65 g   |
| VI   | 18 cm                | 30,5 cm                      | 11,5 cm                     | 11,0 cm                     | 14,5 cm                    | 65 g   |



<sup>\*\*</sup>Circumference of ankle at the narrowest point above ankle bone.



#### 1.4 Features

- Comfortable to wear thanks to its soft Comfort Zone in the sensitive instep area
- Easy to put on using included donning aid
- No cutting-in of the ends of the bandage thanks to the unique knitting technique (medi Soft Edge).
- Zone on the sole with a particularly high level of breathability
- 3D silicone pad thin to ensure that it is comfortable to wear in the shoe
- Natural eucalyptus fibre supports moisture management and is soft on the skin

## 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

Supports are particularly beneficial during physical exercise. The support is designed to fit comfortably and may be worn all day. It should be removed during prolonged periods of inactivity (e.g. sitting for a long time or a long car drive, sleeping).

## 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.

#### **Care instructions**

We recommend using a laundry bag. Fabric softeners, fats, oils, lotions, ointments and soap residues can affect the material, hinder the climate 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.



## Packaging/Labeling

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

#### **Shelf Life**

Expiration date for storage: 42 months

## **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.