Technical Data Sheet

Manumed Kidz

Rev: 04/2022

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

Product Management
phone +49 921 912 - 0
fax +49 921 912 - 0



1 Product description

Intended purpose

Manumed Kidz is a wrist brace for immobilizing the wrist in at least two directions of mobilisation.

Indications

All indications in which an immobilization of the wrist in at least two directions of movement with free finger mobility is necessary, such as:
• Immobilisation after distorsions
• Tendonitis and / or tenosynovitis
• After distal radius fracture (nonsurgical, postoperative)
• Rheumatoid arthritis
• Carpal tunnel syndrome
• Postoperative after triangular fibrocartilage complex repair
• Guyon's canal syndrome

Contraindications

Unstable fractures of the hand.

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.

1.1 Material composition

Aluminium, polyamide

1.2 Presentations

circumference wrist	10 cm – 11 cm	11 cm – 13 cm	13 cm – 14 cm	14 cm – 15 cm
size	I	II	III	IV
article number	R.110.X51	R.110.X52	R.110.X53	R.110.X54

Fill for orientation: left: X= 2 right: X= 3

1.3 Product measurements

Size	Length	Weight	Length bar	Length strap 1	Width strap 1	Width straps	Opening for thumb
I	13,5cm	33g	10cm	17,5cm	3cm	2cm	3cm
II	14,0cm	37g	11cm	20,0cm	3cm	2cm	3cm
III	15,5cm	41g	12cm	22,5cm	3cm	2cm	3cm
IV	16,5cm	45g	13cm	24,0cm	3cm	2cm	3cm

1.4 Features

- Individual adjustment of the aluminium splint to the hand of the patient
- Product designed specifically for children
- Comfortable to wear due to active, breathable material.
- Easy to put on due to open slip-on design
- High level of comfort and active, breathable material

2 Safety instructions

Important notes

This medical device MD is made for single patient use only 1. 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.

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

Please close the hook and loop fasteners before washing and remove the ortheses. Soap residues, lotions and ointments can cause skin irritation and material wear.

- Wash the product by hand, preferably using medi clean washing agent.
- Do not bleach.
- Leave to dry naturally.
- Do not iron.
- Do not dry clean.



6 Packaging/Labeling

Product is sent out in plastic bag with CE mark and manufacturer address.
Product and box labeled for clear identification and traceability.
Fitting instruction included.

7 Shelf Life

Expiration date for storage: 60 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.