Technical Data Sheet

Manumed T

Rev: 04/2023

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1 Product description

Intended prupose

Manumed T is a wrist brace with thumb support used for immobilisation.

Indications

All indications that require immobilisation of the wrist with thumb fixation, such as:
• Distorsion of the wrist and/ or thumb
• Postoperative immobilisation of the wrist and thumb
• Lesions of the collateral ligaments of the basal thumb joint
• Tendinitis and tenosynovitis of the wrist and/ or thumb
• Inflammatory phases of rheumatic diseases
• Rhizarthritis

Contraindications

Unstable fractures in the area 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

Aluminum, polyamide.

1.2 Presentations

size	Circumference wrist	left	right
0	until 14 cm	R.110.2*0	R.110.3*0
I	14 – 18 cm	R.110.2*1	R.110.3*1
II	19 – 23 cm	R.110.2*2	R.110.3*2
III	24 – 28 cm	R.110.2*3	R.110.3*3
	*colour: 2= black 6= grey		

1.3 Product measurements

size	Length	Weight	Length bar 1	Length strap 1	Length strap 2	Length strap 3	Length strap 4	Length bar 2
0	20cm	108g	16cm	29cm	15cm	12cm	13cm	17cm
I	20cm	112g	16cm	30cm	16cm	13,5cm	13,5cm	17cm
II	21cm	115g	16,5cm	30cm	18cm	15cm	16cm	18cm
III	22cm	123g	16,5cm	35cm	21cm	19cm	17cm	18cm

1.4 Features

- Easy to put on due to open slip-on design and integrated retaining loops.
- Individual adjustment of the aluminium splint to the hand of the patient.
- Comfortable to wear due to active, breathable medi Airtex material.
- Individual adjustment
- Easy to put on thanks to the retaining loop
- 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 Velcro 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 folded box 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.