Technical Data Sheet

medi Epico active

Rev: 10/2018

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Product Management
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1 Product description

medi Epico active is an elbow brace. The product is exclusively to be used for the orthotic fitting of the elbow and only on unbroken skin or if any wounds have been properly covered.

Indications

• Early functional treatment for conservative therapy following an elbow dislocation in which solely the ligaments are affected with medial/ lateral elbow instability
• Applied conservatively to prevent recurrent elbow dislocation
• Post-operative use for osteochondrosis dissecans
• Post-operative use following operative cartilage replacement therapy
• Post-operative use following operative ligament suturing or ligament reconstruction

Contraindications:

Absolute contraindications:

• Wound healing issues and wound infections
• Skin issues when open wounds are present
• Concomitant neurological damage, e.g. ulnar nerve
• Compartment syndrome Relative contraindications:
• Lymph drainage issues
• An allergy to the materials

Relative contraindications:
• Lymph drainage issues
• An allergy to the materials/substances
• Localized skin irritation

1.1 Material composition

Aluminum, polyamide, elastane, PU

1.2 Presentations

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Size	Total length	weight	UA strap #4	UA strap #3	FA strap #1	FA strap #2
XS	36 cm	235 g	22cm	17 cm	14,5 cm	17,5 cm
S	36 cm	245 g	22 cm	17 cm	16,5 cm	19 cm
M	36 cm	250 g	22 cm	18 cm	18,5 cm	20,5 cm
L	36 cm	255 g	23,5 cm	19,5 cm	20,5 cm	23 cm
XL	36 cm	260 g	23,5 cm	19,5 cm	22 cm	26 cm

1.3 Features

Extension restriction wedges, E (stretch restriction): 10°, 20°, 30°, 45°

Flexion restriction wedges, F (bend restriction): 45°, 60°, 75°, 90°

2 Safety instructions

• This brace is recommended for single patient use only

• If undue pain or an unpleasant sensation develops while you are wearing the support, please conosult your doctor of orthotist immediately.

• Do not wear the brace over open wounds, and use it only as instructed by your doctor or orthotist.

• Adjust the extension and flexion limits on the instructions of your doctor only.

3 Storing conditions

Keep the product in a cool, 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 splint (fig. 1).
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 will be send out in folded box
CE sticker and medi address on top cover ring.
Production date on top cover ring.
Size on top cover ring.

7 Shelf Life

Expiration date for storage: 3 years
Guarantee for normal usage: 1 year.

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.