

Instructions for use

HX-3 BRACE

HYPEREXTENSION BRACE JEWETT TYPE

Catalogue Number:	DRQB0D
Basic UDI-DI:	59017804DRQBQQ



Qmed[®]
BY MEYRA



Manufacturer:

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Edition 15.09.2021

INSTRUCTIONS FOR USE

HX-3 BRACE – Hyperextension Brace Jewett Type

INDICATIONS

- Stabilisation of the thoracolumbar spine (from Th6-L-S) in acute, chronic and non-operative conditions,
- vertebral body reclinacion,
- Post-operative immobilisation following neurosurgery, neuro-orthopaedic, oncological and other surgeries.

CONTRAINDICATIONS

- Unstable fractures and vertebrae dislocation, which require surgery,
- serious vertebral injuries resulting from inflammations and cancer,
- vertebra deformations and herniation of the nucleus pulposus, which require immobilisation,
- post-surgery conditions, especially ones involving bone grafts.

PRODUCT DESCRIPTION

- Light aluminium frame allows ideal adaptation to the body,
- soft lining ensures comfortable use,
- height and width adjustments in the upper part of the brace,
- easy and convenient fastening of the rear pad allows adjustment of its dorsal pressure.

BRACE ADJUSTMENT AND REGULATION

- The brace should be selected, regulated and fitted by qualified medical personnel.
- Choose your size according to the size chart below.
- Individual adjustment of the height of the brace, its width in the thoracic area and the height of the position of the rear pad is made possible by bolts. Loosening them enables adjusting the aforementioned parameters.
- The height and width in the thoracic area should be adjusted symmetrically.
- The position of the rear (stabilising) pad should be symmetrical.
- All adjustments should be made before the patient is fitted.
- The brace should be worn over a cotton T-shirt.
- It should be put on in a supine position. Its frame should be positioned so that the front pad touches the upper edge of the sternum manubrium and the bottom pad rests on the underbelly (above the upper edge of the pubic symphysis).
- The positioning of the rear pad should be adapted to the height of the injury and medical indications.
- It is possible to adjust the rear pad vertically to increase the stabilisation area. To do this, remove the pad strap and put it back through the holes in the rear pad.
- The length of the strap should be adjusted to ensure that the rear pad is correctly fitted – providing adequate stabilisation.

Size	S	M	L
Distance between sternum manubrium and pubic symphysis	37-44	41-48	45-52

(cm)			
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CONSERVATION AND MAINTENANCE

Elements made of eco-leather should be cleaned with a wet cloth using mild detergents (e.g. soap). Do not use strong detergents or bleaching agents.



ATTENTION!



Failure to observe proper personal hygiene and inappropriate laundry detergents can cause abrasions or other ailments associated with increased sweating and bacterial growth. Do not use the brace with warming gels or ointments. Residue detergent may cause skin irritation and damage the product.

The product is not fireproof. Do not use it close to open sources of fire.

IT IS ADVISABLE TO CONSULT A SPECIALIST BEFORE USING THE PRODUCT

