

**46022 VISSION  
SHOULDER ORTHOSIS IMMO**



## Intended Use

Vission shoulder immobilizer is intended to immobilize and contain the upper limb, elbow, forearm flexed at 90 or 130° as required. Especially suited to shoulder and pectoral girdle lesions.

The product is reversible and can be used either on the left or on the right shoulder as required. This product is intended for one person use.

## Indications

Shoulder, arm, elbow and pectoral girdle trauma (fractures, dislocations and sprains). Shoulder and pectoral girdle surgery. Neurology: paralysis of brachial-plexus.

## Contraindications

No known.

## Adjustment

This product should only be fitted and altered by a medical professional.

## Warning

Do not pull the straps too tight as this can cause poor circulation and/or skin irritation. Check the skin on a daily basis and if you have marks or chafing that do not reduce within a short time (30 minutes) contact your clinician immediately.

## 46022 VISSION SHOULDER ORTHOSIS IMMO

Carefully read this instruction sheet before use!

## How to use the support

The shoulder immobilizer should be worn on cotton underwear or similar. Do not use the product in direct contact with injured skin. Check that you have the correct size. The support should hold your upper limb and shoulder immobilized firmly. Follow the fitters'/medical professionals' instructions for use about duration of the treatment and personal hygiene.

## Material specifications

Materials in the orthosis are; Polyester, Polyurethane, Nylon, Spandex. This product does not contain Latex. This product is not flame retardant.

## Wash instruction

Close all Velcro prior to laundering. Use a washing bag. Machine washable in 40°C (104°F) gentle cycle. Dry flat. Do not tumble dry or dry clean.

## Who to contact

If any problems occur please contact your orthotist or fitter.

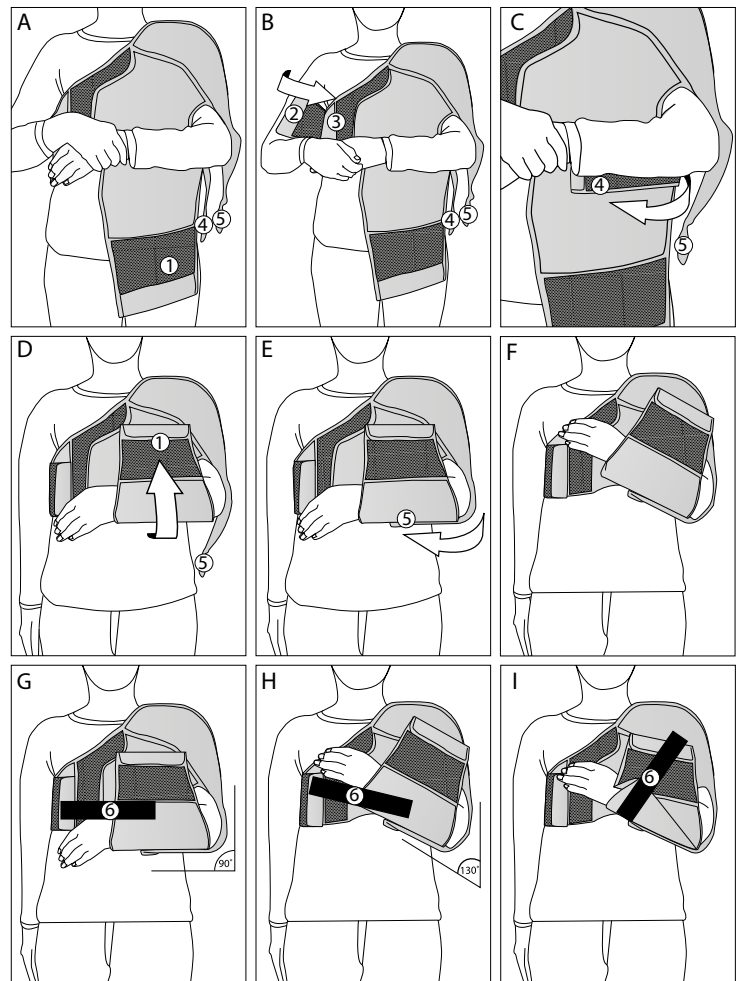


## Instructions for use

**Check that the product is complete without damage!**

In order to ensure maximum efficiency of products it is essential to choose the correct size for the individual patient. In order to improve the quality of our products, we reserve the right to change their specifications at any time. Vission Shoulder Immobilizer is reversible and can be worn on both the left and right shoulder. The Velcro on the tabs are reversible and shall be adjusted to the side the orthosis shall be used, so that they can be attached to the material of the orthosis.

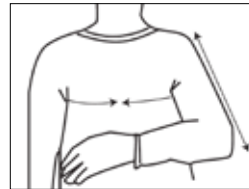
- A. Open up all Velcro straps and place the arm sling at the injured side of the patient. Make sure that the forearm holder flap (1) is in front of the patient and is facing downwards. The patient shall support the arm in a 90° flexion position of the elbow. This position is naturally comfortable for the patient.
- B. Wrap the circular flap (2) round the patient and fasten it on top of the chest flap (3) at the front of the patient. Make sure that the arm sling is fitted firmly on the patient, without any folds or wrinkles.
- C. Tighten flap (4) by attaching it towards the forearm holder (1).
- D. Fasten the forearm holder (1) at the required height.
- E. Fasten flap (5) which holds the elbow.
- F. Some physicians prefer to immobilize the upper limb with elbow flexed between 90° and 130°. This can be easily achieved by tighten the forearm flap (1) at the required angle on the chest of the patient.



*If using the extra Velcro hook.*

- G. To further stabilize the hand and forearm, use the extra Velcro hook (6). The Velcro hook is delivered together with the orthosis.
- H. Some physicians prefer to immobilize the upper limb with elbow flexed between 90° and 130°. This can be easily achieved by tighten the forearm flap (1) at the required angle on the chest of the patient and if necessary attach the extra Velcro hook (6).
- I. To bring up the whole arm higher up towards the shoulder, fold the brace as in the picture. The shoulder is unloaded and the hand gets a more protected position in the orthosis.

# 46022 VISSION SHOULDER ORTHOSIS IMMO



Item No.	Size	Chest circumference	Length Upper arm
46022 0010	X-Small/Children	68 - 78 cm	< 30 cm
46022 0011	Small	80 - 90 cm	< 38 cm
46022 0012	Medium	90 - 100 cm	< 38 cm
46022 0013	Large	100 - 113 cm	< 38 cm
46022 0014	X-Large	113 - 120 cm	> 38 cm
46022 0015	XX-Large	120 - 140 cm	> 38 cm

