

# Compression Straps

When applying the compression straps, care should be taken not to over tighten



1 Place 1 of the hook & loop buckles on the sleeve of the brace



2 Feed the hook & loop strap through plastic buckle lightly securing with the hook & loop fastening. Take under the arm and through the opposing plastic buckle



3 Pull both sides of the strap at the same time applying equal amounts of pressure, as to not put any rotation onto the fracture

4 Repeat steps 1 - 3 with second strap. If the patient has a short humerus then 1 compression strap may suffice

5 Finish the application by applying the collar and cuff supporting at the wrist, making sure the arm is angle less than 90°.



## CLASBY HUMERAL BRACE FITTING INSTRUCTIONS

\*Clasby Brace can be left on for showering and exercising - speak to your clinician for instructions. In case of any swelling please contact your clinician immediately\*

Any product supplied by Beagle Orthopaedic is intended for single patient use only. Re-use of any product will invalidate the CE mark and any warranty.



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This humeral brace is designed for mid-shaft to proximal third humeral fractures and may be used for the following:

- » First line treatment for fracture management
- » As a supporting orthosis at a later stage

Device should be prescribed by a clinician and applied by a qualified person only  
1 pack contains:

- » 1x Clasby Humeral Brace
- » 2x Compression Straps & Attachment Buckles
- » 1x Extension Piece
- » 1x Collar & Cuff



1 Once sizing of the brace is established, the patient needs to be encouraged to relax.

Offer the brace up to the affected limb, the central bar should line up with the humeral head proximally and in line with the lateral condyle distally

Traction may be needed to keep the shoulder girdle relaxed and any displacement corrected.



4 The arm wrap can be trimmed under the axilla and elbow crease, to ensure maximum comfort.



2 The shoulder strap is taken around the back of the patient and secured under tension, to keep the shoulder girdle from elevating, then secured using the clip buckle at the front.



5 Whilst maintaining traction pull the arm wrap around the affected limb. Traction should be maintained by a colleague at this point and the patient encouraged to let the limb pendulum to assist with the application



3 Ensure the padded sleeve is located under the opposite axilla for comfort



6 The splint can be tightened and adjusted according to the amount of compression required\*