

Care and Maintenance

- It is recommended that a snug fitting undershirt be worn between the skin and the Orthosis
- The foam pads can be washed by hand with mild soap and water, then towelled dry. Do not use heat to dry or place near any heating device.

Single Patient Use

Any product supplied by Chris Hanley & Partners is for use by a single named patient only, as prescribed and fitted by a qualified clinician.

Re-use of any product is potentially dangerous and will invalidate the CE mark and any warranty.

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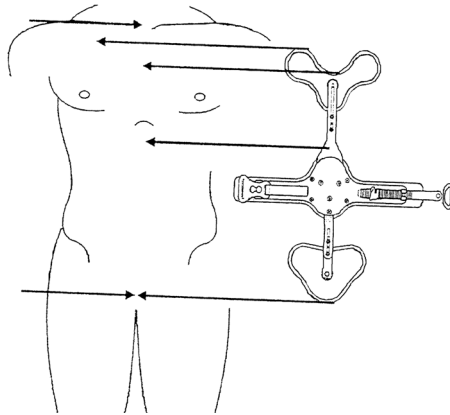
UNIVERSAL C.A.S.H. BRACE INSTRUCTION LEAFLET



Fitting Instructions

Step 1: Measurements and Initial Adjustments

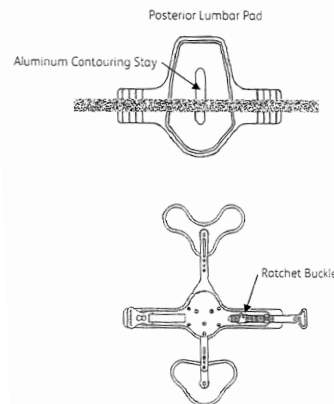
- A. Take measurement from sternal notch to symphysis pubis and subtract 3.5”.
- B. Loosen the sternal & pubic linear adjustment screws.
- C. Lengthen sternal support and pubic support by sliding components to proper position.
- D. Centre of sternal component should be placed approximately 3.5” below the sternal notch.



- D. This places the proximal lateral edges 1” below the medial sternal-clavicular region.
- E. Proximal centre of the chest plate should be at base of ziphoid at sub-costal region.
- F. Pubic support should be over proximal edge of symphysis pubis.

Step 2: Contouring the Metal Components

- A. The metal components are powder-coated and it is recommended that the shaping is done by hand. If bending irons are necessary, it is recommended only rounded bending irons are used. Care should be taken not to bend the slotted areas at the linear adjustment section.
- B. Posterior Lumbar Pad can be contoured to the curvature of the lumbar spine by bending the aluminium stay that is in the centre of the pad over your knee or round the edge of a chair or bed rail. It is not necessary to use a heat gun on this area.



- C. Position the anterior section and bring the Velcro around, slipping them through the slots and back so they are snug.
- D. Once the strap tension is sufficient, there should not be any need for adjustment.
- E. The tension can be tightened by the ratchet buckle. It should only take 2-3 ratchets for proper tightening.
- F. For removal, have patient push down on the lower silver-coloured latch to loosen the ratchet and then, using the strap on the opposite side, slide and lift the quick-release tab off the collar.
- G. For application, first apply the quick release tab and then tighten by ratcheting 2-3 clicks.

Patient Application

- A. Follow all instructions carefully that were given to you by the fitting specialist and protocols set by your prescribing clinician.
- B. When removing and applying the Orthosis, only use the ratchet buckle to loosen slightly and remove by pulling and sliding the quick release tab over the collar on the opposite side.
- C. The ratchet can be loosened by pushing down on the silver-coloured release lever under the ratchet.
- D. You should only have to ratchet up 2-3 times to tighten properly. You should not remove the ladder strap from the buckle.
- E. Do not loosen or remove the Velcro strapping

