



Knee & Lower Limb

Bea Wrap, Bea Wrap Long & Bea Wrap Hyperextension Straps

| BWST/02 | BWST/03 | BWST/05 | BWST/07 |
|---------|---------|---------|---------|
| BWST/08 | BWST/09 | BWST/10 | BWST/11 |
| BWL/13 | BWL/15 | BWL/17 | BWL/18 |
| BWL/20 | BWL/21 | BWE/53 | BWE/55 |
| BWE/57 | BWE/58 | | |

Description

An orthosis with removable hinges, with anterior opening and opposing proximal and distal straps to prevent rotation. The open popliteal area provides added comfort during flexion. The Bea Wrap Long is an extended version of the Bea Wrap brace, providing additional support. The Bea Wrap Hyperextension Straps version features posterior crossover hyperextension straps, which prevents hyperextension of the knee.

Intended Purpose

To provide humeral support for an array of injuries and conditions, including Pre or Postoperative treatment for: Arthritis, Mild to moderate hyperextension, Mild to moderate valgus/varus deformity and Medial/lateral support.

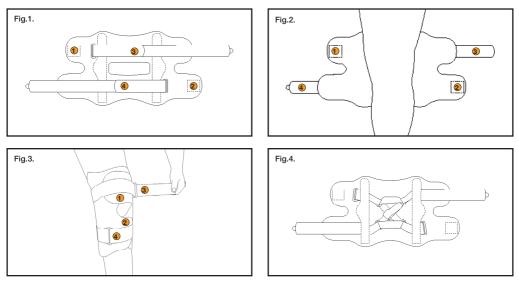
Sizing

Measure the circumference of the knee at mid-patella, the thigh 150mm above mid-patella and the calf 150mm below mid patella.

▲ Fitting Instructions

We recommend the initial fitting of the device be conducted by a suitably qualified Healthcare Professional who will advise fitting, removal and period of use.

- 1. Undo all hook and loop fastenings and straps. See Fig.1.
- Place the brace against the back of the leg with the label on the inside and the 'hole' at the back of the knee. See Fig.2.
- 3. If required the hinges can be removed and shaped to the patient's anatomy.
- 4. Wrap the brace around the patient's leg and secure with the hook and loop fastening. See Fig. 3
- 5. Secure the straps on the thigh and calf to create a snug fit. See Fig. 3. Note. The posterior (rear) straps are for clinical use only to align the hinges correctly, the patient should not alter.
- 6. For the Bea Wrap Hyperextension version, the clinician should secure the crossover straps at the rear to aid in the prevention of hyperextension. See Fig.4.



▲ Contraindications

- Must not be used by individuals for whom compression is contraindicated
- Do not use on open wounds
- · Any known allergy and/or hypersensitivity to any material listed in the product composition
- · Caution should be used if prescribed to patients with diabetes, vascular deficiency and neuropathy

▲ Warnings and Precautions

- · Carefully read all instructions and warnings before use
- · Follow all instructions to ensure proper performance of the brace
- · Do not use if liniments, ointments, gels, creams or any other substances have been applied to the affected area
- Do not reuse for another patient, doing so risks cross-infection and can compromise product integrity
- To ensure the straps are not over tightened, perform regular skin and circulation checks, especially for patients with diabetes, vascular deficiencies and neurological conditions
- · Should any adverse reactions occur, please remove, do not use and contact your healthcare professional or provider
- Check brace and all components for wear and tear
- The hook and loop fasteners must always be fastened when the device is not being worn or when being washed
- The durability of the device may be compromised by certain factors, e.g. objects with sharp edges or damage to the hook and loop fasteners
- · Do not bend the hinges within 25mm of the hinge centre

▲ Washing and care instructions

- · Cover all the hook and loop straps and remove metal hinges
- · Hand wash the brace in cool water using a mild detergent
- · Rinse and air dry flat
- Do not spin or tumble dry
- · Do not use fabric conditioner at any time
- · Check for any degradation that may affect use
- · Periodically check the hook and loop straps are operating securely
- · Before using the brace again, replace the metal hinges

Product composition

Neoprene, Stainless Steel, Mild Steel, Hook and Loop

Storage and transport conditions

Store in a cool, dry place out of direct sunlight, in the original packaging.

Recycling and disposal

Packaging and constituent parts should be recycled or safely disposed of in accordance with local or national laws.

Serious incident

Report any serious incident to the manufacturer and the competent authority of the EU Member State, or Country in which you reside.

Wash symbols











Do not tumble dry



Prospect Building, Duttons Way, Shadsworth Business Park, Blackburn, BB1 2QR e: info@beagleortho.com t: +44 (0) 1254 268 788 w: beagleorthopaedic.com



This Medical Device conforms to the requirements of Regulation (EU) 2017/745 of the European Parliament and of the council of 5 April 2017



International Associates Auditing & Certification Limited The Black Church, St. Mary's Place, Dublin, D07 P4AX