

Knee & Lower Limb

| Uni Panel Knee Immobiliser | | | |
|----------------------------|------|------|------|
| 0223 | 0225 | 0227 | 0228 |
| 0233 | 0235 | 0237 | 0238 |

Description

An orthosis which works as a conventional one-piece front opening design immobiliser, which features four opposing proximal and distal straps to counter rotation. The circumferential straps aid in compliance and the prevention of migration. The brace features four removable aluminium stays that can be contoured to the patient's anatomy to enable a more custom fit. Available in a standard length of 20" or a longer version of 24".

Intended Purpose

To provide knee and lower limb support for an array of injuries and conditions, including Pre or Postoperative treatment for: Early cast removal, Patella dislocation, Sprains and strains of knee joint, ACL, PCL, MCL, LCL injuries, Fractures, Arthritis

Sizing

Measure the circumference of the knee at mid-patella, the thigh 152mm above mid-patella and the calf 152mm 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 straps and place the brace under the leg making sure the steel in the middle of the brace runs down the back of the leg, with the shaped piece fitting behind the knee. **See Fig.1.**
2. Wrap the brace around the leg with the side steels lying along the inside and outside of the knee. These steels can be removed and bent to fit the shape of the leg. **See Fig.1.**
3. Close the brace around the leg allowing the knee to sit in the shaped open knee space. Close the brace using the small attached straps to hold the brace closed. **See Fig.3.**
4. Wrap the long straps around the leg and through the D-rings and attach back on themselves to tighten the brace. The straps may need to be tightened again when standing to avoid slippage. **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

Washing and care instructions

- Cover all the hook and loop straps and remove metal bars
- 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 bars

Product composition

Velfoam, Aluminium, 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



Hand wash



Dry flat



Do not tumble dry



Do not bleach



Do not dry clean



Do not iron



Beagle Orthopaedic

Prospect Building, Duttons Way, Shadsworth Business Park, Blackburn, BB1 2QR

e: info@beagleortho.com **t:** +44 (0) 1254 268 788 **w:** beagleortho.co.uk



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