

go up pcl

Postoperative range-of-motion knee brace PCL

Code: REF. G1044

Size One size Stay lenght cm

INDICATIONS

- Postoperative care when the flexion and extension of the knee (surgical reconstruction of the PCL) need to be limited and controlled.
- Post-traumatic treatment of knee sprains.

CONTROINDICATIONS

Currently no known.













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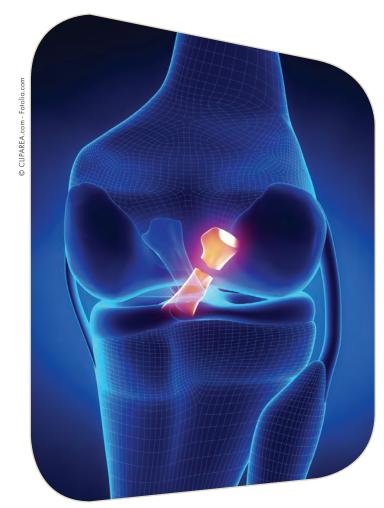
THE THERAPY OF THE POSTERIOR CRUCIATE LIGAMENT

The GoUp PCL knee brace is primarily designed for postoperative care following surgical reconstruction of the posterior cruciate ligament (PCL). The hinged knee brace protects the knee joint from flexion-extension and varus-valgus stress, while still allowing gradual and controlled recovery of the range of motion (ROM).

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The inflatable retro-tibial pad enables the patient to choose how to reduce the load on the posterior cruciate ligament thereby allowing the injury to gradually heal and the new tissue to adapt to its function.

The type of injury, the experience of the surgeon and the protocols adopted determine how long the knee brace should be worn for immobilisation and the controlled recovery of the range of movement.





MTP pads help to hold the brace firmly in place and protect the leg from direct contact with the stays. They are lined only on the outside and can be cut to adapt perfectly to the circumference of the leg.

The non-metallic adjustable hinge is lightweight and intuitively adaptable:

- Flexion: 0° to +120° in 10° increments;
- Extension: -10° to +60° in 10° increments:
- The joint can be immobilised from 0° to +60° in 10° increments;
- Hook and loop system (Velcro and not bonded).

THE INFLATABLE RETRO-TIBIAL PAD RELIEVES PRESSURE ON THE PCL AS REQUIRED.

The protective condyle pads can be removed and washed.

The brace has lightweight aluminium alloy hinged stays.

Front and back straps ensure the stays remain in exactly the correct position along the median line of the leg.



