

Hinged Knee Sleeve | Technical Spec Sheet

Product Overview

Description: Hinged Knee Sleeve
Type: Adjustable
Colours: Black
Materials: Neoprene-blend elastic fabric with aluminium side stays, soft foam patella padding, hook-and-loop (Velcro) straps, inner lining, and reinforced nylon edging.



Description

Designed to provide targeted support, stability, and comfort for individuals recovering from left or right knee injuries or managing ongoing knee conditions. Ideal for active individuals, athletes, and everyday users, this brace combines durable materials with an ergonomic design to help protect and support the knee without restricting natural movement.

Indications

- Knee ligament injuries (ACL, MCL, LCL, PCL)
- Meniscus injuries
- Patella fractures, Patella subluxation or dislocation
- Knee sprains and soft tissue injuries
- Post-injury rehabilitation and preventative support

Features

- Dual aluminium side stays (with mono-centric hinges) offer lateral stability while maintaining natural knee mobility.
- Aluminium side stays can be removed for easy cleaning.
- Open patella cut-out supports proper alignment and reduces pressure on the kneecap.
- Ambidextrous design—fits left or right knee.

Sizes

	Above Knee 15cm above centre Patella	Centre Knee On centre of Patella	Below Knee 15cm below centre Patella
XSmall	32cm	30cm	27cm
Small	34cm	32cm	29cm
Medium	38cm	36cm	33cm
Large	42cm	40cm	37cm
XLarge	44cm	42cm	39cm
2XLarge	46cm	44cm	41cm

How to Measure:

- Slightly bend the knee to approximately 30 degrees.
- Measure the thigh circumference 15 cm above the centre of the kneecap.
- If the measurement falls between two sizes, choose the larger size for a more relaxed fit or the smaller size for increased compression.

Important Notice and Disclaimer

This product is intended to provide support and assistance to individuals with mobility impairments. Before using the product, we strongly recommend that you consult with a qualified healthcare professional to ensure that the device is appropriate for your individual needs and medical condition. It is also important to regularly check the device for any signs of wear or damage.

It is important to use this device with caution and to take appropriate safety measures, and ensuring that the device is properly adjusted and maintained.

By purchasing and using the assistive mobility device/s listed on this product insert page, you acknowledge that you have read and understood this disclaimer and assume all responsibility for any risks associated with the use of the device.