NEENCA HX035

NEENCA Professional Hinged Knee Brace (Model HX035) Instruction Manual

Model: HX035

Introduction and Overview

The NEENCA Professional Hinged Knee Brace, Model HX035, is designed to provide comprehensive support and pain relief for various knee conditions. This Class 2 Medical Device is recommended by doctors for individuals experiencing knee pain, joint injuries, and for use during post-operative recovery. Its advanced design aims to enhance stability and reduce pressure on the kneecap, making it suitable for daily wear and a wide range of physical activities.

Key Features:

- Anatomically contoured patella gel pad for kneecap protection.
- Removable dual-side copper stabilizers for enhanced joint stability.
- Open patella and back design to reduce pressure and prevent sweat accumulation.
- Patented "X-Strap" Fixing System for a customized and secure fit.
- Soft fabric with ventilation holes for breathability and moisture reduction.
- Innovative memory foam lining for comfort.

Setup and How to Wear

Proper fitting is crucial for the effectiveness and comfort of your NEENCA knee brace. Please follow these steps to ensure correct application:

1. **Measure Your Thigh:** Before wearing, measure the circumference of your thigh 6 inches (15 cm) above the center of your kneecap. Refer to the size chart below to select the appropriate brace size.
2. **Position the Brace:** Slide the knee brace onto your leg, ensuring the open patella design is centered over your kneecap. The hinged stabilizers should align with the sides of your knee joint.
3. **Secure the Straps:** Fasten the top and bottom Velcro straps. The patented "X-Strap" fixing system allows for adjustable compression and a snug fit from front to back. Adjust until the brace feels secure but not overly tight, allowing for comfortable movement.
4. **Check for Comfort:** Bend and straighten your knee a few times to ensure the brace moves naturally with your leg and does not pinch or restrict circulation.

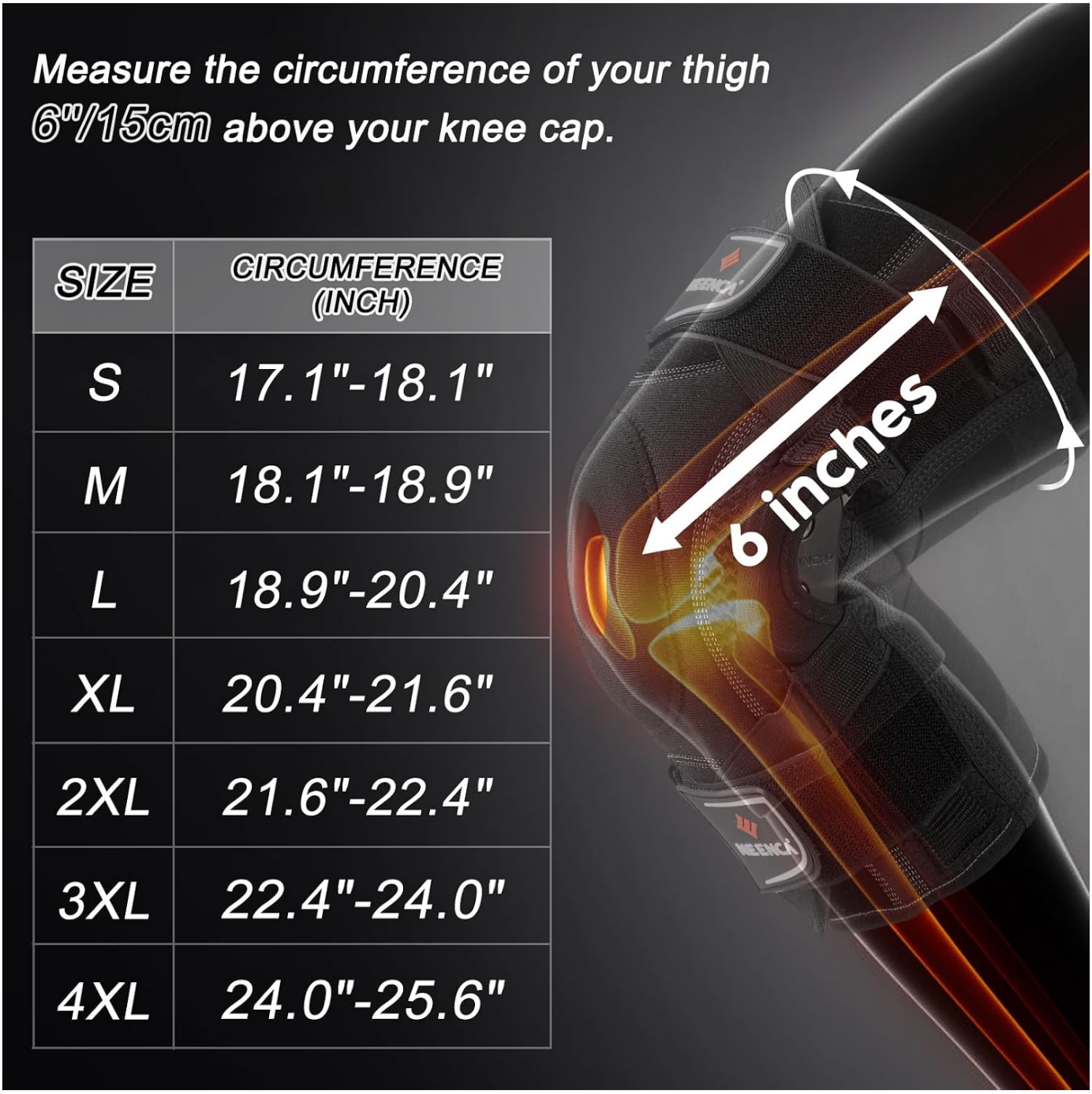


Image: Size chart for NEENCA Professional Hinged Knee Brace. Measure your thigh 6 inches above the kneecap to find your correct size.

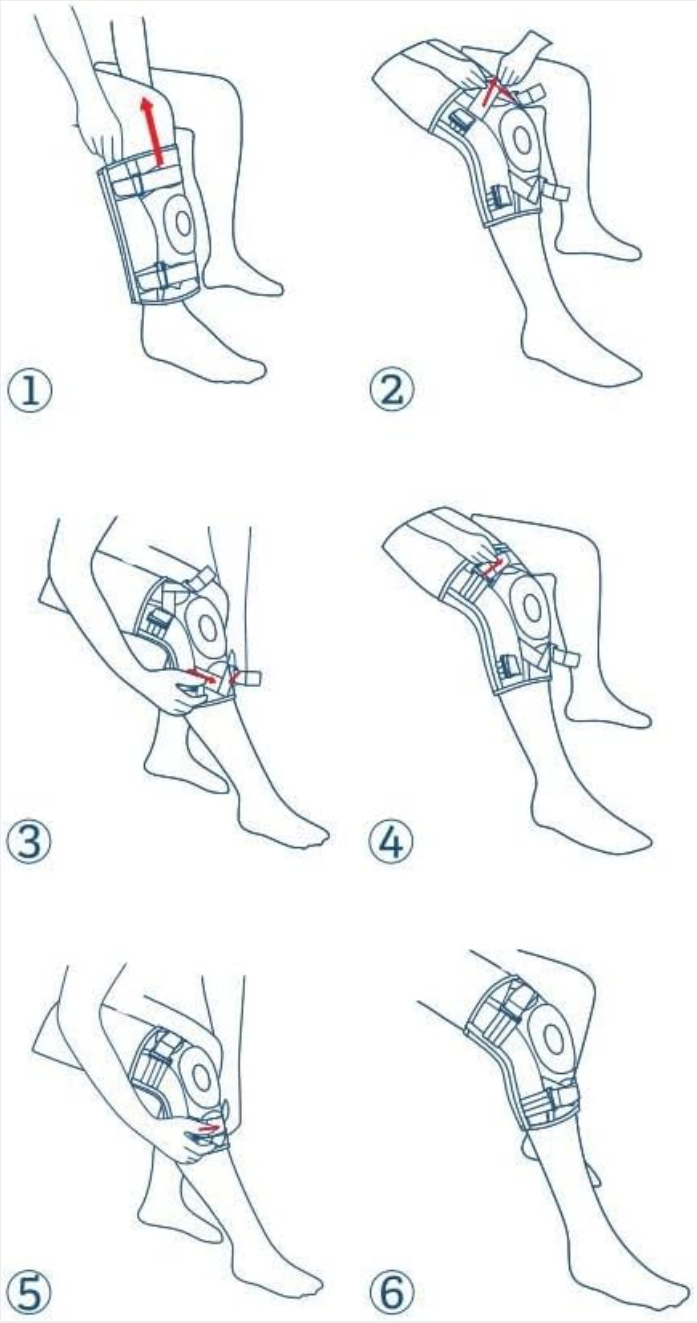


Image: Step-by-step diagram illustrating how to put on and adjust the knee brace.

Operating and Usage

The NEENCA Professional Hinged Knee Brace is designed for continuous support and pain relief during various activities and conditions. It is suitable for:

- **Pain Relief:** Effective for meniscus tear, arthritis, joint pain, ACL, PCL, MCL injuries, inflammation, swelling, sprains, and strains.
- **Post-operative Recovery:** Provides support during rehabilitation after knee surgery.
- **Sports Protection:** Ideal for high-performance training and sports such as weightlifting, basketball, running, gym workouts, tennis, hiking, cycling, and skiing.
- **Daily Wear:** Can be worn throughout the day and night to maintain joint stability and reduce discomfort.

The brace's design strengthens side support and maintains joint stability, providing maximum support for the knee joint to reduce burden and assist in recovery.



Image: The NEENCA knee brace worn on a leg, showcasing its ergonomic design and secure fit.

Maintenance

To ensure the longevity and hygiene of your NEENCA Professional Hinged Knee Brace, please follow these care instructions:

- **Hand Wash Only:** Gently hand wash the brace with mild soap and cold water.
- **Do Not Bleach:** Avoid using bleach or harsh detergents, as these can damage the fabric and components.
- **Air Dry:** Lay flat or hang to air dry completely. Do not tumble dry or iron.
- **Avoid Direct Sunlight:** Dry in a shaded area to prevent material degradation.

Troubleshooting

If you encounter any issues with your NEENCA Professional Hinged Knee Brace, consider the following:

- **Discomfort or Pinching:** Re-check the strap adjustments. Ensure the brace is not too tight and that the patella opening is correctly centered. Verify you have the correct size according to the measurement guide.
- **Slipping:** Ensure all straps are securely fastened and adjusted for a snug fit. The non-slip features are most effective when

the brace is properly sized and applied.

- **Reduced Support:** Check if the removable side stabilizers are correctly inserted and positioned. If they feel loose, ensure they are seated firmly within their pockets.

If problems persist after attempting these solutions, please contact NEENCA customer service for further assistance.

Specifications

Model Number	HX035
Material	50% SBR, 20% Nylon, 10% Spandex, 20% Polyester
Closure Type	Pull On (with adjustable Velcro straps)
Special Features	Adjustable, Non-Slip, Patella Gel Pad, Removable Side Stabilizers, Patented X-Strap Fixing System
Target Use Body Part	Knee, Leg
Included Components	1 Pack Knee Brace
Age Range Description	Adult

Warranty and Support

NEENCA is committed to customer satisfaction. Your Professional Hinged Knee Brace comes with a 100% satisfaction guarantee. If you are not completely satisfied for any reason, a full refund is available.

Customer Service:

In the event you receive a defective item, an item of the wrong color or size, or if your item becomes damaged, please contact NEENCA customer service immediately. We will arrange for a free replacement.

For support, please refer to the contact information provided with your product packaging or visit the official NEENCA store on Amazon.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question