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by vivehealth

OWNER'S MANUAL
OFFLOADER ELITE WRAP

SKU: SUP3115BLK





To see all FAQs in one place, visit **coretechortho.link/5ip**

SUP3115BLK

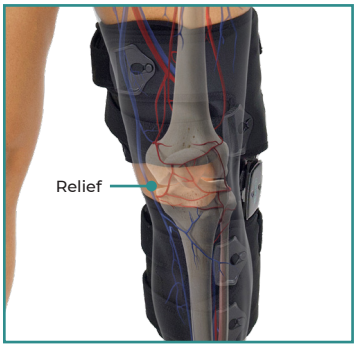
OFFLOADER ELITE WRAP

INTENDED USE

To decrease knee pain and inflammation associated with osteoarthritis. The Offloader Elite Wrap hugs the entire knee and provides compartmental offloading to reduce pressure on arthritic areas. With adjustable flexion and extension stops, it helps control range of motion while providing comfortable, secure support to help patients return to a more active lifestyle.

HOW IT WORKS

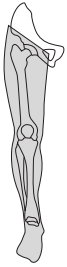
Realigns the knee for balanced weight distribution by gently shifting the knee inward or outward. The knee has two compartments: medial (inside) and lateral (outside). By applying pressure to one side, the brace redistributes weight off the affected compartment, reducing pain while providing stability to ligaments, cartilage, and surrounding tissues.



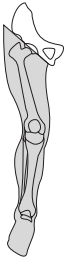
TYPES OF KNEE JOINT POSITIONS



Varus



Neutral



Valgus

WHAT'S INCLUDED

- Offloader Elite Wrap
- Flexion stops: 0°, 10°, 20°, 30°, 45°, 60°, 75°, 90°
- Extension stops: 0°, 10°, 20°, 30°, 40° (0° pre-installed)
- Allen key for stop adjustment



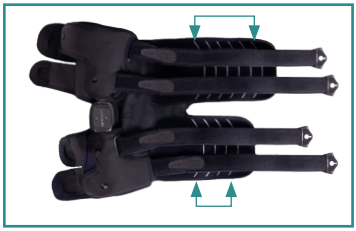
STRAP NUMBERING & POSITIONING

Apply straps in numerical order to ensure proper brace alignment and stability. Starting with the calf straps (distal) creates a secure foundation before securing the thigh straps (proximal).



FITTING INSTRUCTIONS

1. Have patient sit with knee bent.
2. Wrap brace around knee, aligning knee joint to patient's knee.
3. Mark any excess material with chalk to cut to size later (neoprene material can loop around without cutting).



4. With brace positioned, secure straps in numerical order (1-4).
5. Adjust each strap to comfortable compression and lock in place.
6. Note the strap length, then add 3-4 inches of slack for future adjustments.



7. Use the allen key to adjust the offloading angle:
   A. **Clockwise to offload the lateral side**
   B. **Counter-clockwise to offload the medial side**



8. Remove brace and make cuts where needed.

Each strap has alligator y-straps that can be completely removed and reattached once cuts are made



9. Reapply brace and test full fit with patient standing and moving.
10. Fine-tune strap tension as needed.

RANGE OF MOTION ADJUSTMENT

1. Use provided allen key to remove the screw that holds the stop.
2. Select appropriate flexion and extension angles.
3. Install stops at desired positions.
4. Test range of motion before patient use.





Available Angles:

- Extension: 0°, 10°, 20°, 30°, 40°
- Flexion: 0°, 10°, 20°, 30°, 45°, 60°, 75°, 90°

CARE INSTRUCTIONS

- Remove cover before washing
- Machine wash cover on low with dark colors only
- Hang dry only - do not machine dry
- Clean brace frame with damp cloth as needed

WARRANTY

- 1-year limited warranty

WARNINGS ⚠

- Discontinue use if skin irritation occurs.
- Consult healthcare provider if pain increases.
- Ensure proper fit before activity.
- Do not over-tighten straps.
- Do not use while sleeping.
- Not intended to cure any ailments.
- Remove brace if swelling, numbness, or discoloration occurs.
- Consult physician before use if you have circulatory problems.
- This device is not a substitute for proper medical treatment.

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